October 2, 2023

Ms. Lisa Dunning
Task Order Contracting Officer's Representative
U.S. Environmental Protection Agency, Region 7
11201 Renner Boulevard
Lenexa, Kansas 66219

Subject: Contract No. 68HERH19D0018; Task Order No. 68E0719F0190
Lagoon Pumping and Dredging
4015 South 9th Street, Columbus, Platte County, Nebraska
Phase II Environmental Site Assessment

Dear Ms. Dunning:

Toeroek Associates, Inc. (Toeroek) and our teaming subcontractor, Tetra Tech, Inc. (Tetra Tech), (hereafter "Toeroek Team") are pleased to present the Phase II Environmental Site Assessment (ESA) report regarding the Lagoon Pumping and Dredging site (Site) at 4015 South 9th Street in Columbus, Platte County, Nebraska. This deliverable has been reviewed internally as part of Tetra Tech's quality assurance program, as well as Toeroek's quality assurance program, and is consistent with Toeroek's Quality Management Plan for the Resource Conservation and Recovery Act (RCRA) Enforcement and Permitting Assistance (REPA) contract. Documentation of this review is retained in the Toeroek Team's project files.

If you have any questions or comments, please contact Greg Hanna at 720-898-4102 or Kaitlyn Mitchell at 816-412-1742.

Sincerely,

Greg Hanna
Toeroek Team Program Manager

Kaitlyn Mitchell
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Enclosure: Phase II ESA

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TARGETED BROWNFIELDS ASSESSMENT
PHASE II ENVIRONMENTAL SITE ASSESSMENT

LAGOON PUMPING AND DREDGING
4015 SOUTH 9TH STREET
COLUMBUS, PLATTE COUNTY, NEBRASKA

Prepared for

U.S. ENVIRONMENTAL PROTECTION AGENCY
REGION 7

Task Order	:	68E0719F0190
Subtask	:	018.03
EPA Region	:	7
Date Prepared	:	October 2, 2023
Contract No.	:	68HERH19D0018
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CONTENTS

Section **Page**

1.0 INTRODUCTION 1

1.1 PURPOSE 1
1.2 SPECIAL TERMS AND CONDITIONS 1

2.0 BACKGROUND AND SITE HISTORY 2

2.1 SITE DESCRIPTION AND FEATURES 2
2.2 PHYSICAL SETTING 2

2.2.1 Geologic Setting 2
2.2.2 Hydrogeology 3
2.2.3 Hydrology 4
2.2.4 Meteorology 4

2.3 SITE HISTORY AND LAND USE 4
2.4 ADJACENT PROPERTY USE 4
2.5 SUMMARY OF PREVIOUS ASSESSMENTS 4

3.0 PHASE II ENVIRONMENTAL SITE ASSESSMENT ACTIVITIES 6

3.1 SCOPE OF THE ASSESSMENT 6

3.1.1 Sampling Plan 6
3.1.2 Chemical Testing Plan 7
3.1.3 Deviations from the QAPP 7

3.2 FIELD EXPLORATION AND METHODS 7

3.2.1 Soil Sampling 7
3.2.2 Groundwater Sampling 9
3.2.3 Soil-gas Sampling 10
3.2.4 Quality Control Sampling 11

4.0 PRESENTATION AND EVALUATION OF RESULTS 12

4.1 SOIL SAMPLES 12
4.2 GROUNDWATER SAMPLES 18
4.3 SOIL-GAS SAMPLES 22
4.4 QUALITY CONTROL SAMPLES 24

5.0 DISCUSSION OF SIGNIFICANT FINDINGS AND CONCLUSIONS 25

5.1 SOIL 25
5.2 GROUNDWATER 25
5.3 SOIL GAS 26
5.4 LAND AND GROUNDWATER USE RESTRICTIONS 26
5.5 PHYSICAL CONDITIONS 26
5.6 REMEDIAL ACTIVITIES AT THE SITE 26
5.7 EXPOSURE MODEL 26

CONTENTS

Section **Page**

5.7.1 Groundwater Migration Pathway and Targets 26
5.7.2 Surface Water Migration Pathway and Targets 26
5.7.3 Soil Exposure and Air Migration Pathways and Targets 27
5.7.4 Subsurface Vapor Intrusion Migration Pathway and Targets 27
5.8 AFFECTED MEDIA 28
6.0 REFERENCES 29

TABLES

Table **Page**

TABLE 1 SOIL SAMPLE SUMMARY 8
TABLE 2 GROUNDWATER SAMPLE SUMMARY 9
TABLE 3 SOIL-GAS SAMPLE SUMMARY 10
TABLE 4 DETECTED VOC RESULTS FROM SOIL SAMPLES 13
TABLE 5 DETECTED SVOC RESULTS FROM SOIL SAMPLES 15
TABLE 6 DETECTED TEH RESULTS FROM SOIL SAMPLES 16
TABLE 7 DETECTED METALS RESULTS FROM SOIL SAMPLES 17
TABLE 8 DETECTED SVOC RESULTS FROM GROUNDWATER SAMPLES 18
TABLE 9 DETECTED TOTAL METALS RESULTS FROM GROUNDWATER SAMPLES 20
TABLE 10 DETECTED DISSOLVED METALS RESULTS FROM GROUNDWATER SAMPLES 21
TABLE 11 DETECTED VOC RESULTS FROM SOIL-GAS SAMPLES 23

APPENDICES

Appendix

APPENDIX A FIGURES
APPENDIX B PHOTOGRAPHIC DOCUMENTATION LOG
APPENDIX C LOGBOOK AND SOIL BORING LOGS
APPENDIX D ANALYTICAL DATA PACKAGES AND DATA VALIDATION REPORTS

FIGURES (in Appendix A)

Figure

FIGURE 1 SITE LOCATION MAP
FIGURE 2 SAMPLE LOCATION MAP

1.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) tasked Toeroek Associates, Inc. (Toeroek) and its teaming subcontractor, Tetra Tech, Inc. (Tetra Tech), (Toeroek Team) with providing technical support to the EPA Region 7 Brownfields Program under Contract Number (No.) 68HERH19D0018, Task Order (TO) No. 68E0719F0190. EPA Region 7 requested the Toeroek Team conduct a Phase II Environmental Site Assessment (ESA) as part of a Targeted Brownfields Assessment (TBA) of the Lagoon Pumping and Dredging site at 4015 South 9th Street in Columbus, Platte County, Nebraska (the Site) (Appendix A, Figure 1). The Site is vacant largely because of significant flooding in the area in 2019. The Site currently consists of a flood-damaged vacant building that encompasses approximately 11,300 square feet.

The Toeroek Team did not conduct a Phase I ESA of the Site. The Toeroek Team developed this Phase II ESA based on results of the March 2022 Phase I ESA investigation conducted by Olsson for 4015 South 9th Street. The Phase I ESA was conducted for Nebraska Department of Environment and Energy (NDEE) on behalf of Platte County. According to the Phase I ESA report (Olsson 2022), the intent of the investigation was to identify recognized environmental conditions (RECs) for the Site.

The scope of this Phase II ESA included collection of soil, groundwater, and soil-gas samples in the area around the building and inside the building to confirm or eliminate RECs identified during the Phase I ESA (Olsson 2022). Phase II fieldwork activities were conducted on June 6 and 7, 2023.

This Phase II ESA report is consistent with ASTM International (ASTM) Standard E 1903-19 for Phase II ESAs, and otherwise complies with EPA's "All Appropriate Inquiries" Rule (AAI Rule) (40 *Code of Federal Regulations* [CFR] Part 312).

1.1 PURPOSE

Purposes of this Phase II ESA were to: (1) confirm or eliminate RECs identified during the Phase I ESA; (2) acquire information regarding the nature of contamination (if present) and risks posed by that contamination that would support informed business decisions about the Site; and (3) where applicable, satisfy the innocent purchaser defense under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

1.2 SPECIAL TERMS AND CONDITIONS

No special terms or conditions were identified during this Phase II ESA.

2.0 BACKGROUND AND SITE HISTORY

This section specifies the location of the Site and its features, describes the physical setting, recounts the history of the Site, discusses land uses at the Site and adjacent properties, and summarizes results of previous investigations.

2.1 SITE DESCRIPTION AND FEATURES

The Site consists of two parcels of land, Platte County Parcels 710024752 and 710024766, at 4015 South 9th Street (also known as Lincoln Highway or U.S. Highway 30) in Columbus, Platte County, Nebraska. The Site is within the combined floodplain of the Loup River and Platte River, approximately 0.25 mile south of the Loup River and approximately 0.5 mile north of the Platte River. The Site is depicted on the Duncan, Nebraska, U.S. Geological Survey (USGS) 7.5-minute topographic series map (USGS 2021) (Appendix B, Figure 1). Coordinates at the approximate center of the Site are 41.40911437 degrees (º) north latitude and 97.37574356º west longitude.

The Site includes a damaged vacant building that encompasses approximately 11,300 square feet. The building was constructed between 1964 and 1970 (Olsson 2022). The Site includes a domestic well registered with the Nebraska Department of Natural Resources (NDNR), a floor drain/dry well system, a septic system, two unlabeled 55-gallon drums containing unknown substances, and various dredging equipment. According to the NDNR database, the domestic well on-site is active (NDNR 2023); however, due to the flooding in 2019 and vacancy of the property, this well may not be pumping or operational.

2.2 PHYSICAL SETTING

The Site is land zoned as a general commercial district within the extraterritorial jurisdiction of the City of Columbus and is approximately 0.75 mile southwest of the center of the City of Columbus. The Site is bounded north by U.S. Highway 30 and T-Bone Truck Stop, with Loup River beyond; east by Island Welding Supply, with U.S. Highway 81 beyond; south by undeveloped land, with the Platte River beyond; and west by undeveloped land (Olsson 2022).

2.2.1 Geologic Setting

Soil at the Site has been classified according to the U.S. Department of Agriculture (USDA) Soil Conservation Services Web Soil Survey, reviewed in June 2023. The soil consists of Inavale fine sandy loam with 0 to 3 percent slopes. The landform is a floodplain, excessively drained, and consists of fine

loamy sand (to depth of 12 inches), fine sand (from 12 to 35 inches deep), and stratified fine sand to fine sandy loam (from 35 to 60 inches deep) (USDA 2023). The Duncan 7.5 Quadrangle, Nebraska map, from the Nebraska Conservation and Geological Survey, characterizes surficial geology of the area as a Loup River Alluvium (University of Nebraska – Lincoln [UNL] 2009). Topography consists of flat alluvial flood plain with bar and swale present locally. The area includes predominantly fine to medium sand, with local areas of silt and clay, and pebbly sand below the surface (UNL 2009). The Site generally slopes to the south toward the Platte River.

2.2.2 Hydrogeology

The Site lies over the High Plains Aquifer system, which consists mostly of consolidated and unconsolidated sand and gravel of Quaternary and Tertiary ages. These were deposited as a broad, thick alluvium by a network of branching streams whose channels migrated across the plain (USGS 1997). The stream-valley aquifers in Nebraska overlie the High Plains aquifer, are hydraulically connected to that aquifer, and are considered part of it. The High Plains aquifer is the greatest source of fresh groundwater withdrawn from the principal aquifers in Nebraska, Kansas, and Missouri (USGS 1997). The City of Columbus obtains water for residential use and irrigation from the High Plains aquifer and Platte River aquifer (Central Platte Natural Resources District [CPNRD] 2023). The Site is within the service area of Columbus Township water utilities. One active domestic well is on the Site.

During the Olsson Phase I ESA, Environmental Data Resources, Inc. (EDR) was unable to obtain data on groundwater flow and velocity. In the absence of site-specific data or other indicators, direction of groundwater flow may be inferred from the regional topographic gradient. Therefore, groundwater flow is inferred to the east toward the Platte River, approximately 0.65 mile southeast of the Site building.

The Nebraska Department of Natural Resources (NDNR) Registered Well Inventory lists two active registered domestic wells and four decommissioned monitoring wells within 1,000 feet of the Site (NDNR 2023). A domestic well on the Site (registration G-116086) has total depth of 55 feet and a static water level (SWL) at 12 feet below ground surface (bgs) (NDNR 2023). The second active domestic well is across South 9th Street (U.S. Highway 30) at T-Bone Truck Stop—60 feet deep with an SWL at 9 feet bgs. The four monitoring wells were associated with T-Bone Truck Stop and decommissioned in 2006 (NDNR 2023).

2.2.3 Hydrology

Most of the Site is flat. Surface water likely flows southeast toward the Platte River, approximately 0.65 mile south of the Site.

2.2.4 Meteorology

Annual average rainfall in Columbus, Nebraska, is approximately 29 inches. Average summer temperature highs are around 87 degrees Fahrenheit (°F). Average winter lows are around 14°F (National Weather Service 2023).

2.3 SITE HISTORY AND LAND USE

The Phase I ESA report indicated that the Site appeared vacant from 1938 to 1964 and that the building was constructed between 1964 and 1970. From 2012 through 2020, the Site was identified as United Traveler and Irrigation. It was also identified as Lagoon Pumping and Dredging in 2020 (Olsson 2022).

2.4 ADJACENT PROPERTY USE

The Site is land zoned as a commercial district on the outer edge of the City of Columbus and is approximately 0.75 mile southwest of the center of the City of Columbus. The Site is bounded north by U.S. Highway 30 (S. 9th Street), with T-Bone Truck Stop and the Loup River beyond; east by Island Welding Supply, with U.S. Highway 81 beyond; south by undeveloped land, with the Platte River beyond; and west by undeveloped land (Olsson 2022).

2.5 SUMMARY OF PREVIOUS ASSESSMENTS

In March 2022, Olsson conducted a Phase I ESA of the Site on behalf of the City of Columbus. The Phase I ESA report identified the following RECs for the Site: former presence of a vehicle maintenance shop on the Site, an aboveground storage tank (AST) currently on the Site, removal of an AST from the Site in 1989, and the T-Bone Truck Stop facility across South 9th Street north of the Site. Minor soil contamination from the removed AST was present on the Site, although over-excavation and sampling that occurred following the removal induced a decision of no further action there (Olsson 2022).

Three historically present floor drains that discharged to a dry well on the Site were identified as a REC and a vapor encroachment condition (VEC). Automotive fluids, including used oil and antifreeze, discharged from the on-site vehicle maintenance shop into floor drains, posing potential for soil and

groundwater contamination at the Site (Olsson 2022). The floor drain system consists of three floor drains in the southern portion of the building that discharged to a leachate field west of the property (Olsson 2022). The property owner indicated that the floor drains had been plugged with paper and backfilled with concrete to seal them from the leachate field (Nebraska Department of Environment and Energy [NDEE] 2002).

In accordance with ASTM E 2600-15 minimum search distances, the Phase I ESA included a vapor encroachment screening (VES) that identified what this Phase II ESA report considers an additional VEC related to the T-Bone Truck Stop facility adjacent to and north of the Site. The 2022 Phase I ESA report did not identify that finding as a VEC.

In 1989, removal of an AST resulted in minor soil contamination at the Site. Over-excavation and sampling occurred. According to NDEE's Leaking Storage Tank (LST) file number 06309-BHI-1230 (NDEE 1989), no further action was taken or required because the spill was minimal. Further, associated NDEE LST documents indicate location of the storage tank approximately 145 feet south of the center line of U.S. Highway 30 and adjacent to and west of the loading dock of the on-site commercial building (Olsson 2022).

No other assessments are known to have occurred at the Site.

3.0 PHASE II ENVIRONMENTAL SITE ASSESSMENT ACTIVITIES

The following subsections indicate the scope of this Phase II ESA, describe field exploration, and specify methods implemented during this Phase II ESA. On June 6 and 7, 2023, Toeroek Team members Reed Niemack and Lauren Brunton conducted soil sampling, groundwater sampling, and soil-gas sampling. Photographs taken to document Phase II fieldwork activities are in Appendix B. Phase II field activities, were documented in a site logbook and in boring logs; a copy of field documentation is in Appendix C.

3.1 SCOPE OF THE ASSESSMENT

The Toeroek Team performed environmental sampling to determine if soils, groundwater, and/or soil-gas had been contaminated, and if so, whether that resulted from historical activities at the Site. Sampling was consistent with the Quality Assurance Project Plan (QAPP) approved by EPA on April 25, 2023 (Toeroek Team 2023).

3.1.1 Sampling Plan

The proposed sampling scheme for this project incorporated a combination of biased/judgmental sampling with definitive laboratory analysis, in accordance with procedures included in the *Guidance for Performing Site Inspections Under CERCLA* (Office of Solid Waste and Emergency Response [OSWER] Directive #9345.1-05, September 1992). All samples were submitted for analysis to an off-site laboratory subcontracted by the Toeroek Team. Objectives of the sampling were to characterize possible previous releases to the environment. Figure 2 in Appendix A depicts sampling locations at the Site. Sampling activities at the Site occurred as follows:

- Eight surface soil and eight subsurface soil samples were collected, one at each of eight direct-push technology (DPT) boring locations (B-01 through B-08). One soil sample was collected as a duplicate, the subsurface sample at B-06.
- Eight groundwater samples were collected, one at each of eight soil boring locations (B-01 through B-08). One groundwater sample was collected as a duplicate, at B-04.
- Eight soil-gas samples were collected, one for each of the eight DPT boring locations (B-01 through B-08). At each boring location, one soil-gas sample was collected within a 6-inch interval at depth of approximately 6 feet bgs.

3.1.2 Chemical Testing Plan

Laboratory analyses for chemical parameters were selected based on possibly present contaminants associated with historical uses of the Site. Samples were submitted to ALS Group of Holland, Michigan, to be analyzed for the following parameters: volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), total extractable hydrocarbons (TEH), and Target Analyte List (TAL) metals. In addition, groundwater samples were analyzed for total and dissolved TAL metals.

3.1.3 Deviations from the QAPP

No deviations from the QAPP occurred during Phase II ESA activities.

3.2 FIELD EXPLORATION AND METHODS

Phase II fieldwork activities at the Site occurred June 6 and 7, 2023. Field staff shipped samples to ALS Group in Holland, Michigan. The following sections summarize soil, groundwater, and soil-gas sampling, locations, which appear on Figure 2 in Appendix A.

3.2.1 Soil Sampling

Eight surface and subsurface soil samples were collected during Phase II fieldwork activities to assess presence of contamination from historical activities at the Site.

Sampling proceeded with a DPT rig. The Toeroek Team obtained soil cores using DPT sampler rods with disposable polyvinyl chloride (PVC) liners. The soil cores were screened with a hand-held photoionization detector (PID) for presence of elevated concentrations of VOCs. Soil borings were to be advanced to maximum depth of 30 feet bgs, to groundwater, or to refusal, whichever occurred first. Boring logs are in Appendix C.

Surface soil samples were collected from 0 to 3 feet bgs. Subsurface soil samples were collected at biased intervals based on presence of staining, odor, or elevated PID readings (obvious contamination). If no obvious contamination was noted within the subsurface intervals, a soil sample was collected from the bottom 2-foot interval of the soil core, just above groundwater. After completion of sampling at each location, each non-disposable piece of sampling equipment that encountered the soil sample was decontaminated by application of a non-phosphate detergent and tap water wash, followed by a tap water rinse. Because of the *de minimis* quantity and the lack of obvious contamination (no PID readings, no

staining, and no odor), soil investigation-derived waste (IDW) was disposed on the ground adjacent to the boring, as described in the QAPP.

Soil sampling for analysis for VOCs proceeded via EPA Method 5035, which specifies collection of approximately 5 grams of soil directly from the undisturbed core with a disposable volatile organic analysis plunger, and placement of a portion of that soil into four 40-milliliter (mL) vials—two preserved with sodium bisulfate and two preserved with methanol. Soil samples were analyzed for VOCs using EPA Method 8260. Remaining soil from each sample interval was homogenized and placed into one 4-ounce (oz) jar and analyzed for SVOCs (via EPA Method 8270) and TAL metals (via EPA Methods 6020 and 7471). Soil samples for TEH analysis (via Method OA-2) were collected into one unpreserved 4-oz glass container. Table 1 summarizes soil samples collected during this Phase II ESA.

TABLE 1

SOIL SAMPLE SUMMARY
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Depth Interval (ft bgs)	Latitude (°N)	Longitude (°W)	Analyses Performed
B1-SB-01(0-3)	0-3	41.409638	97.375334	VOCs (EPA Method 8260); SVOCs (EPA Method 8270); TEH (Method OA-2); and TAL metals (EPA Method 6020/7471).
B1-SB-01(5-7)	5-7			
B2-SB-02(0-3)	0-3	41.408993	97.375457	
B2-SB-02(5-7)	5-7			
B3-SB-03(0-3)	0-3	41.409402	97.376019	
B3-SB-03(5-7)	5-7			
B4-SB-04(0-3)	0-3	41.409424	97.376009	
B4-SB-04(5-7)	5-7			
B5-SB-05(0-3)	0-3	41.409423	97.376092	
B5-SB-05(5-7)	5-7			
B6-SB-06(0-3)	0-3	41.409435	97.375620	
B6-SB-06(5-7)	5-7			
B6-SB-DUP-06(5-7)	5-7			
B7-SB-07(0-3)	0-3	41.409030	97.375767	
B7-SB-07(4-6)	3-6			
B8-SB-08(0-3)	0-3	41.409032	97.375834	
B8-SB-08(4-6)	4-6			

Notes:

B	Boring	SVOC	Semivolatile organic compound
DUP	Field duplicate	TAL	Target Analyte List
ft bgs	Feet below ground surface	TEH	Total extractable hydrocarbons
N	North	VOC	Volatile organic compound
SB	Soil boring	W	West

3.2.2 Groundwater Sampling

Eight groundwater samples were collected from temporary wells at locations co-located with the soil samples. Groundwater was encountered ranging from 6 and 7 feet bgs.

Each temporary well was installed with a 1-inch, disposable, PVC well casing with a 10-foot screen set at the bottom of each boring. Before sampling, approximately 1 gallon of water was purged through disposable polyethylene tubing with a check valve placed at the bottom of the tubing. Upon completion of groundwater sampling, the casings were sealed with bentonite at the surface. After completion of sampling at each location, each piece of non-disposable sampling equipment that encountered the groundwater sample was decontaminated by application of a non-phosphate detergent and tap water wash, followed by a tap water rinse. Because of the *de minimis* quantity and the lack of obvious contamination (no PID readings, no staining, and no odor), groundwater IDW was disposed on the ground adjacent to the boring, as described in the QAPP.

Groundwater samples to be analyzed for low-level VOCs (via EPA Method 8260) were collected into three 40-mL vials preserved with hydrochloric acid. Groundwater samples for analysis for SVOCs (via EPA Method 8270) were collected into two unpreserved 1-liter (L) amber glass bottles. Groundwater samples for TEH analysis (via Method OA-2) were collected into two unpreserved 500-mL ambler glass bottles. Each groundwater sample for analysis for TAL metals (via EPA Methods 6020 and 7470) was placed in two 250-mL plastic containers preserved with nitric acid. Each groundwater sample for analysis for total metals was field filtered with disposable 0.45-micron filters. Table 2 summarizes groundwater samples collected during this Phase II ESA.

TABLE 2

GROUNDWATER SAMPLE SUMMARY
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Depth Interval (ft bgs)	Latitude (°N)	Longitude (°W)	Analyses Performed
B1-GW-01	7	41.409638	97.375334	VOCs (EPA Method 8260); SVOCs (EPA Method 8270); TEH (Method OA-2); and dissolved and total TAL metals (EPA Method 6020/7471).
B2-GW-02	7	41.408993	97.375457	
B3-GW-03	7	41.409402	97.376019	
B4-GW-04	7	41.409424	97.376009	
B4-GW-DUP-04				
B5-GW-05	7	41.409423	97.376092	
B6-GW-06	7	41.409435	97.375620	
B7-GW-07	6	41.409030	97.375767	
B8-GW-08	6	41.409032	97.375834	

Notes:

B	Boring	SVOC	Semivolatile organic compound
DUP	Field duplicate	TAL	Target Analyte List
ft bgs	Feet below ground surface	TEH	Total extractable hydrocarbons
GW	Groundwater	VOC	Volatile organic compound
N	North	W	West

3.2.3 Soil-gas Sampling

The Toeroek Team collected eight soil-gas samples during Phase II fieldwork activities, co-located with the eight soil and groundwater samples (B-01 through B-08), to assess vapor contamination from historical activities at the Site.

At each sampling location, the DPT rig advanced steel rods to approximately 6 feet bgs and then retracted them approximately 6 inches to create a void space to allow collection of soil gas. The soil-gas samples were collected through the steel rods via disposable polyethylene tubing connected to the bottom of the rod string and to an evacuated vacuum canister on ground surface. Air in the tubing was evacuated with a vacuum pump prior to connection of the tubing to the canister. After connection of the canister to the tubing, a valve on the canister was opened to begin sample collection. The canister remained attached to the polyethylene tubing until the vacuum gauge indicated approximately 5 to 7 inches of mercury (“Hg) in the canister. After completion of sampling at each location, each piece of sampling equipment that encountered the soil-gas sample, except for the dedicated polyethylene tubing, was decontaminated by application of a non-phosphate detergent and tap water wash, followed by a tap water rinse.

Soil gas was analyzed for VOCs via EPA Method Toxic Organics (TO)-15. Table 3 summarizes soil-gas samples collected during this Phase II ESA.

TABLE 3

SOIL-GAS SAMPLE SUMMARY
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Latitude (°N)	Longitude (°W)	Analyses Performed
B1-SG-01	41.409638	97.375334	VOCs (EPA Method TO-15)
B2-SG-02	41.408993	97.375457	
B3-SG-03	41.409402	97.376019	
B4-SG-04	41.409424	97.376009	
B5-SG-05	41.409423	97.376009	
B6-SG-06	41.409435	97.375620	
B7-SG-07	41.409030	97.375767	
B8-SG-08	41.409032	97.375834	

Notes:

B	Boring
N	North
SG	Soil gas
TO	Toxic organics
VOC	Volatile organic compound
W	West

3.2.4 Quality Control Sampling

Field quality control sampling for this investigation included three water trip blanks, one field blank, one equipment rinsate blank, one groundwater field duplicate, and one soil field duplicate. ALS analyzed trip blanks for VOCs. Analytical data from the trip blanks were referenced to determine whether contamination had been introduced in the field and/or during transportation of containers and samples. Field blanks were analyzed for VOCs, SVOCs, TEH, and TAL metals. Analytical data from the field blanks were used to assess contamination potentially introduced during sampling and/or laboratory procedures. Analytical data from the equipment rinsate sample were used to determine whether decontamination of equipment after sampling had been effective, and whether cross-contamination had occurred. Soil field duplicates and groundwater field duplicates were collected to determine total method precision. Analytical results from field duplicate samples were used to calculate the relative percent difference (RPD) between each set of duplicate pair results for each reported analyte. The RPDs were used for informational purposes only; however, the higher concentration of each analyte in each duplicate sample pair was to be used at the discretion of the EPA Project Manager. Calculated RPDs are included in the applicable data validation reports in Appendix D. Analytical accuracy was determined by analyses of laboratory-prepared spikes and duplicates.

4.0 PRESENTATION AND EVALUATION OF RESULTS

The following sections present analytical data from soil, groundwater, and soil-gas samples collected during this Phase II ESA. Copies of analytical data packages and data validation reports are in Appendix D.

Soil sample results from this Phase II ESA were compared to NDEE Voluntary Cleanup Program (VCP) remedial goals (RG) for residential land use and EPA Regional Screening Levels (RSLs) for residential and industrial land uses (NDEE 2021, EPA 2022b). Metals results from soil samples also were compared to average background concentrations in Platte County, Nebraska, to determine if those metals results were consistent with naturally occurring concentrations (USGS 2023). A detected concentration of a metal is considered naturally occurring if at or below the average county background concentration (within the one standard deviation of the mean).

Groundwater samples were compared to NDEE VCP RGs for groundwater, federal Maximum Contaminant Levels (MCLs), and EPA RSLs for tap water if no MCL had been established (NDEE 2021, EPA 2022b).

Soil-gas sample results were compared to EPA Vapor Intrusion Screening Levels (VISLs) and NDEE VCP RGs for exterior soil gas (EPA 2022c; NDEE 2021). EPA RSLs and VISLs assumed a target hazard quotient (THQ) of 0.1, and NDEE VCP RGs assumed a cancer risk of 10^{-6} and a THQ of 0.25.

4.1 SOIL SAMPLES

Each of eight surface and eight subsurface soil samples was collected at one of eight pre-selected locations to assess presence of contamination from historical activities at the Site. Soil samples were submitted to ALS for analyses for VOCs, SVOCs, TEH, and TAL metals.

VOCs

VOCs were detected in five soil samples—SB-02 (0-3), SB-06 (5-7), SB-07 (0-3), SB-07 (4-6), and SB-08 (0-3). None were detected at concentrations exceeding their respective associated EPA RSLs or NDEE VCP RGs for residential soil. The common laboratory contaminant acetone was also detected, but at very low concentrations; it is not discussed further in this report because it was also detected in the trip blank. Table 4 below lists VOC detections in surface and subsurface soil.

TABLE 4

DETECTED VOC RESULTS FROM SOIL SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Carbon Disulfide	1,4-Dichlorobenzene	4-Methyl-2-Pentanone	Methyl Ethyl Ketone (MEK)	Methyl Acetate	Tetrachloroethene
	EPA RSL (TR=1E-06 THQ=0.1) Residential Soil					
	77,000	**2,600**	**3,300,000**	**2,700,000**	**7,800,000**	**8,100**
	EPA RSL (TR=1E-06 THQ=0.1) Industrial Soil					
	350,000	**11,000**	**14,000,000**	**19,000,000**	**120,000,000**	**39,000**
	NDEE VCP RG (TR=1E-6 THQ=0.25) Residential Soil					
	190,000	**2,600**	**1,600,000**	**6,800,000**	**20,000,000**	**20,000**
SB-02 (0-3)	ND	ND	ND	17	ND	ND
SB-06 (5-7)	ND	ND	ND	ND	11 J	ND
SB-DUP-06 (5-7)*	0.77 J	1.2 J	6.6	11 J	ND	ND
SB-07 (0-3)	ND	ND	ND	7.7	ND	ND
SB-07 (4-6)	ND	ND	ND	ND	ND	0.66
SB-08 (0-3)	ND	ND	ND	6.2	ND	5.6

Notes:

All values are in micrograms per kilogram.
Depth of sample in feet below ground surface indicated with values in parenthesis following the sample identification.

* Identified as "SB-DUP" in the analytical report.

DUP Field duplicate
EPA U.S. Environmental Protection Agency
J Qualified as estimated
ND Not detected
NDEE Nebraska Department of Environment and Energy
RG Remedial Goal (NDEE 2021)
RSL Regional Screening Level (EPA 2022b)
SB Soil boring
THQ Total hazard quotient
TR Total cancer risk
VOC Volatile organic compound
VCP Voluntary Cleanup Program

SVOCs

SVOCs, specifically polynuclear aromatic hydrocarbons (PAHs), were detected in soil samples. No concentrations of detected SVOCs in the soil samples exceeded the EPA RSL or NDEE VCP RG for residential soils. Table 5 lists detected SVOCs in soil samples for which an EPA RSL has been established.

TABLE 5

DETECTED SVOC RESULTS FROM SOIL SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acetophenone	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Dibenzo(a,h)anthracene	Caprolactam	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Pentachlorophenol	Pyrene
	EPA RSL (TR=1E-06 THQ=0.1) Residential Soil															
	1,800	**24,000**	**3,600,000**	**7,800**	**1,100**	**110**	**1,100**	**11,000**	**110**	**3,100,000**	**240,000**	**240,000**	**1,100**	**2,000**	**1,000**	**180,000**
	EPA RSL (TR=1E-06 THQ=0.1) Industrial Soil															
	7,300	**300,000**	**4,500**	**12,000**	**21,000**	**2,100**	**21,000**	**210,000**	**2,100**	**40,000,000**	**3,000,000**	**3,000,000**	**21,000**	**8,600**	**4,000**	**2,300,000**
	NDEE VCP RG (TR=1E-6 THQ=0.25) Residential Soil															
	NE	**NE**	**900,000**	**NE**	**1,100**	**110**	**1,100**	**11,000**	**110**	**NE**	**600,000**	**600,000**	**1,100**	**3,800**	**1,000**	**450,000**
SB-01 (0-3)	ND	ND	ND	ND	10	11	17	6.7 J-	ND	ND	17	ND	16	ND	37 J	14 J+
SB-02 (0-3)	ND	ND	ND	ND	ND	5.3 J	ND	3,920	ND	90	7.6 J	ND	ND	ND	ND	8.4
SB-02 (5-7)	ND	ND	ND	ND	ND	ND	ND	ND UJ	ND	ND	ND U	ND	ND	ND	ND	ND
SB-04 (0-3)	ND	ND	ND	ND	ND	17 J	ND	ND UJ	ND	250	ND U	ND	ND	ND	ND	ND
SB-04 (5-7)	ND	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	4.7 J-	ND UJ	ND UJ	ND UJ	ND UJ
SB-05 (0-3)	23	46 J	24	44	ND	16	6.3 J	6.3 J-	7.7	ND	6.3 J	ND U	20	120	ND	ND
SB-DUP-06 (5-7)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	74	ND	ND	ND	ND	ND	ND
SB-07 (0-3)	ND	ND	ND	ND	ND	ND	ND	5.8 J	8.0	ND	5.1 J	ND	9.4	ND	ND	ND
SB-07 (4-6)	ND	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	7.6 J-	ND UJ	ND UJ	ND UJ	8.4 J-	ND UJ	ND UJ	ND UJ
SB-08 (0-3)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SB-08 (4-6)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.0 J	ND	ND	21	ND	ND

Notes:

All values are in micrograms per kilogram.
Depth of sample in feet below ground surface indicated with values in parenthesis following the sample identification.

* Identified as “SB-DUP” in the analytical report.

DUP Field duplicate
EPA U.S. Environmental Protection Agency
J- Qualified as estimated, with possible low bias
J+ Qualified as estimated, with a possible high bias
ND Not detected
ND U Not detected at the reporting limit
ND UJ Not detected above an estimated detection limit
NDEE Nebraska Department of Environment and Energy
NE Not established
RG Remedial Goal (NDEE 2021)
RSL Regional Screening Level (EPA 2022b)
SB Soil boring
THQ Total hazard quotient
TR Total cancer risk
VCP Voluntary Cleanup Program

TEH

TEH were detected in soil samples SB-01 (0-3), SB-03 (0-3), SB-04 (0-3), and SB-07 (0-3). Table 6 lists all TEH detections in soil samples.

TABLE 6

**DETECTED TEH RESULTS FROM SOIL SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA**

Sample Identification	TEH
SB-01 (0-3)	6.6 JZ
SB-03 (0-3)	5.4 JZ
SB-04 (0-3)	10 JZ
SB-07 (0-3)	3.9 JZ

Notes:

All values are in milligrams per kilogram.
Depth of sample in feet below ground surface indicated with values in parenthesis following the sample identification.

J Qualified as estimated
SB Soil boring
TEH Total extractable hydrocarbons
Z The chromatographic response does not resemble a typical fuel pattern.

Metals

Metals were detected in all subsurface soil samples. Only arsenic exceeded an EPA RSL or NDEE VCP RG. Arsenic exceeded the EPA RSL for residential soil in six of the eight surface soil samples. No detection exceeded the EPA RSL for industrial soil. Moreover, no detection exceeded the average background concentration of Platte County, Nebraska, in any soil samples. Table 7 lists metals detections in soil samples for constituents for which an EPA RSL has been established.

TABLE 7

DETECTED METALS RESULTS FROM SOIL SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Aluminum	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Iron	Lead	Manganese	Nickel	Thallium	Vanadium	Zinc
	EPA RSL (TR=1E-06, THQ=0.1) Residential Soil														
	7,700	0.68	1,500	16	7.1	12,000*	2.3	310	5,500	400	180	150	0.78	39	2,300
	EPA RSL (TR=1E-06, THQ=0.1) Industrial Soil														
	110,000	3	22,000	230	10	180,000*	35	4,700	82,000	800	2,600	2,200	1.2	580	35,000
	NDEE VCP RG (TR=1E-06 THQ=.25) Residential Soil														
	19,000	0.46	3,900	39	18	29,000	NE	780	14,000	400	2,500	390	0.20	98	5,900
	USGS Platte County, Nebraska Average (USGS 2023)														
	58,000	7.8	NE	NE	NE	NE	NE	16.7	2.1	22.9	568.3	NE	NE	NE	59.1
SB-01 (0-3)	1,900	0.90	37	0.14	0.065 J	6.2	1.1	2.3	2,100	5.1	53	2.1	0.11 J	5.1	11
SB-01 (5-7)	250	0.20 J	3.0	0.024 J	ND	0.79	0.22 J	ND	340	0.54	4.4	0.26 J	ND	ND	0.76
SB-02 (0-3)	2,800	1.0	63	0.22	0.038 J	3.5	1.3	2.5	2,900	5.2	38	2.7	0.14 J	6.6	11
SB-02 (5-7)	290	0.23 J	5.6	0.029 J	0.022 J	0.93	0.28	0.87	460	2.2	6.8	0.46	ND	0.96	4.3
SB-03 (0-3)	1,000	0.45	22	0.089 J	ND	1.5	0.67	0.94	1,300	1.6	32	1.2	ND	2.9	4.3
SB-03 (5-7)	460	0.25 J	8.1	0.042 J	ND	1.1	0.29 J	0.36	610	0.81	5.7	0.46	ND	1.3	1.4
SB-04 (0-3)	860	0.54	18	0.072 J	0.019 J	1.3	0.75	0.94	1,300	1.8	31	1.2	ND	2.9	4.6
SB-04 (5-7)	510	0.28 J	4.1	0.047 J	ND	0.71	0.35	0.33	500	0.85	4.0	0.41	ND	1.3	1.3
SB-05 (0-3)	1,300	0.53	25	0.099 J	0.032 J	1.8	0.78	1.1	1,500	2.1	32	1.4	ND	3.5	6.1
SB-05 (5-7)	360	0.16 J	3.1	0.023 J	ND	0.38	0.17 J	ND	260	0.48	2.2	0.24 J	ND	0.69	0.65
SB-06 (0-3)	560	0.38	6.9 J	0.041 J	ND	0.66 J	0.29 J	ND	600 J	0.79	7.5 J	0.44	ND	1.3	1.4 J
SB-06 (5-7)	220	0.15 J	2.8	0.022 J	ND	0.47	0.17 J	ND	250	0.43	2.1	0.20 J	ND	0.65	0.63
SB-DUP-06 (5-7)**	260	0.22 J	4.1 J	0.031 J	ND	0.70 J	0.30 J	ND	410 J	0.76	4.5 J	0.29	ND	0.90	0.94 J
SB-07 (0-3)	1,900	0.81	44	0.14	0.049 J	2.3	0.89	2.3	1,900	11	35	1.8	ND	4.4	8.7
SB-07 (4-6)	200	0.20 J	2.9	0.028 J	ND	0.40	0.29 J	ND	340	0.45	3.9	0.24 J	0.072 J	0.68	0.72
SB-08 (0-3)	1,000	0.52	20	0.081 J	ND	1.3	0.59	0.62	1,100	1.3	29	0.98	ND	2.5	3.0
SB-08 (4-6)	460	0.31 J	8.5	0.041 J	ND	0.69	0.30 J	0.40	590	1.9	9.5	0.44	ND	1.2	2.3

Notes:

All values are in milligrams per kilogram.
Depth of sample in feet below ground surface indicated with values in parenthesis following the sample identification.

Gold highlighting indicates detection exceeds at least one screening level.

*	Trivalent chromium was assumed.
**	Identified as “SB-DUP” in the analytical report.
DUP	Field duplicate
EPA	U.S. Environmental Protection Agency
J	Qualified as estimated
J+	Qualified as estimated, with possible high bias
NDEE	Nebraska Department of Environment and Energy
ND	Not detected
NE	Not established
RG	Remedial Goal (NDEE 2021)
RSL	Regional Screening Level (EPA 2022b)
SB	Soil boring
THQ	Total hazard quotient
TR	Total cancer risk
USGS	U.S. Geological Survey
VCP	Voluntary Cleanup Program

4.2 GROUNDWATER SAMPLES

Eight groundwater samples were collected at eight locations co-located with soil sampling locations. Groundwater was encountered between 6 and 7 feet bgs in the temporary wells. The groundwater samples were submitted to ALS for analyses for VOCs, SVOCs, TEH, and total and dissolved TAL metals.

VOCs

One VOC was detected only in the groundwater sample from GW-07. Tetrachloroethene (PCE) was detected at 0.42 J micrograms per liter (µg/L), below the federal MCL of 5 µg/L. No other VOC was detected in any groundwater sample.

SVOCs

The following SVOCs were detected, but none at concentrations exceeding a respective EPA RSL or NDEE VCP RG: fluoranthene in GW-01; 4-nitroaniline in GW-03; and pyrene in GW-01 and GW-04. Table 8 lists SVOC detections in groundwater samples for constituents for which an EPA RSL has been established.

TABLE 8

DETECTED SVOC RESULTS FROM GROUNDWATER SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Fluoranthene	4-Nitroaniline	Pyrene
	EPA RSL (TR=1E-06 THQ=0.1) Tap Water		
	80	3.8	12
	NDEE VCP RG (TR=1E-06 THQ=0.25) Residential Groundwater		
	200	NE	30
GW-01	0.050 J	ND	0.050 J
GW-03	ND	0.73 J	ND
GW-04	ND	ND	0.051 J

Notes:

All values are in micrograms per liter.

EPA	U.S. Environmental Protection Agency	RG	Remedial Goal (NDEE 2021)
GW	Groundwater	RSL	Regional Screening Level (EPA 2022b)
J	Qualified as estimated	SVOC	Semivolatile organic compound
NE	Not established	THQ	Total hazard quotient
ND	Not detected	TR	Total cancer risk
NDEE	Nebraska Department of Environment and Energy	VCP	Voluntary Cleanup Program

TEH

TEH was not detected in any groundwater sample.

Metals

Total and dissolved metals were detected in all groundwater samples. Total aluminum, arsenic, chromium, cobalt, iron, lead, manganese, and vanadium exceeded at least one screening level in multiple groundwater samples. However, iron and manganese only exceeded a screening level in groundwater samples analyzed for dissolved metal. Table 9 and Table 10 list total metals and dissolved metals detections, respectively, in groundwater samples for constituents for which an EPA MCL or RSL has been established.

TABLE 9

DETECTED TOTAL METALS RESULTS FROM GROUNDWATER SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Iron	Lead	Manganese	Nickel	Selenium	Thallium	Vanadium	Zinc
	EPA MCL or EPA RSL (TR=1E-06 THQ=1.0) Tap Water *																
	20	0.0060	0.010	2.0	0.0040	0.0050	0.10	0.0060	1.3	14	0.015	0.43	0.39	0.050	0.0020	0.086	6.0
	NDEE VCP RG (TR=1E-06 THQ=0.25) Residential Groundwater																
	0.050	0.0060	0.010	2.0	0.0040	0.0050	0.10	0.0015	1.3	0.30	0.015	0.050	0.098	0.050	0.0020	0.0020	5.0
GW-01	11	0.00067 J	0.0068	0.40	0.00064 J	0.00020 J	0.15	0.017	0.029	18	0.012	1.2	0.038	0.0043 J	0.00019 J	0.035	0.060
GW-02	4.5	0.00077 J	0.0089	0.36	0.00029 J	ND	0.041	0.010	0.0081	6.3	0.0056	0.37	0.030	0.0088	0.00021 J	0.020	0.023
GW-03	11	0.00084 J	0.027	0.39	0.00067 J	0.00022 J	0.031	0.017	0.014	17	0.016	0.70	0.026	0.017	0.00024 J	0.045	0.034
GW-04	25 J	0.00052 J	0.0074 J	0.39	0.0014 J	ND	0.10 J	0.023 J	0.023 J	21 J	0.016 J	0.36	0.028 J	0.011 J	0.00034 J	0.050 J	0.045 J
GW-DUP-04**	6.0 J	0.00060 J	0.013 J	0.36	0.00031 J	0.00014 J	0.032 J	0.0078 J	0.0073 J	7.4 J	0.0061 J	0.41	0.017 J	0.018 J	0.00016 J	0.026 J	0.015 J
GW-05	42	0.00050 J	0.0092	0.53	0.0020	0.00030 J	0.085	0.022	0.029	33	0.023	0.43	0.046	0.015	0.00056 J	0.084	0.088
GW-06	17	0.00075 J	0.030	0.43	0.00077 J	0.00023 J	0.054	0.017	0.013	19	0.015	0.65	0.025	0.012	0.00026 J	0.061	0.041
GW-07	22	0.00075 J	0.014	0.56	0.00098 J	0.00016 J	0.032	0.026	0.014	21	0.022	0.45	0.024	0.014	0.00029 J	0.058	0.050
GW-08	40	0.00060 J	0.020	0.64	0.0018 J	0.0031 J	0.079	0.020	0.025	39	0.029	0.55	0.034	0.018	0.00046 J	0.093	0.097

Notes:

All values are in milligrams per liter.

Gold highlighting indicates detection exceeds at least one screening level.

* EPA RSL for tap water used if EPA MCL not established.
** Identified as “GW-DUP” in the analytical report

DUP Field duplicate
EPA U.S. Environmental Protection Agency
GW Groundwater
J Qualified as estimated
MCL Maximum Contaminant Level
ND Not detected
NDEE Nebraska Department of Environment and Energy
NE Not established
RG Remedial Goal (NDEE 2021)
RSL Regional Screening Level (EPA 2022b)
THQ Total hazard quotient
TR Total cancer risk
VCP Voluntary Cleanup Program

TABLE 10

DETECTED DISSOLVED METALS RESULTS FROM GROUNDWATER SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Manganese	Nickel	Selenium	Vanadium	Zinc
	EPA MCL or EPA RSL (TR=1E-06 THQ=1.0) Tap Water *													
	20	0.0060	0.010	2.0	0.0050	0.10	1.3	14	0.015	0.43	0.39	0.050	0.086	6.0
	NDEE VCP RG (TR=1E-06 THQ=0.25) Residential Groundwater													
	0.050	0.0060	0.010	2.0	0.0050	0.10	1.3	0.30	0.015	0.050	0.098	0.050	0.021	5.0
GW-01	0.0063 J	0.00049 J	0.0048 J	0.28	ND	0.00082 J	0.0033 J	0.78	ND	1.0	0.014	0.0025 J	0.0051	0.0072 J
GW-02	ND	0.00078 J	0.0056	0.30	0.00014 J	0.00084 J	0.0035 J	0.87	ND	0.34	0.017	0.0059	0.0070	0.0097 J
GW-03	ND	0.00044 J	0.0042 J	0.27	ND	ND	0.0019 J	0.17	ND	0.36	0.0093	0.015	0.0077	0.0033 J
GW-04	0.010 J	0.00059 J	0.0046 J	0.21	ND	ND	0.0018 J	0.86 J	ND	0.22 J	0.0088	0.010 J	0.0082	0.0029 J
GW-DUP-04*	ND	ND	0.0043 J	0.25	ND	ND	0.0014 J	0.091 J	ND	0.40 J	0.0077	0.015 J	0.0082	0.0027 J
GW-05	0.019	0.00058 J	0.0048 J	0.27	ND	ND	0.0028 J	0.64	0.00030 J	0.28	0.011	0.0084	0.010	0.0039 J
GW-06	0.0077 J	0.00056 J	0.0067	0.21	ND	ND	0.0016 J	0.42	ND	0.43	0.0096	0.0087	0.010	0.0052 J
GW-07	0.010	0.00052 J	0.0058	0.34	ND	ND	0.0024 J	0.127	ND	0.11	0.0071	0.013	0.010	0.0042 J
GW-08	0.014	0.00048 J	0.0063	0.32	ND	ND	0.0023 J	0.22	ND	0.062	0.0059	0.013	0.010	ND

Notes:

All values are in milligrams per liter.

Gold highlighting indicates detection exceeds at least one screening level.

*	EPA RSL for tap water used if EPA MCL not established.
**	Identified as "GW-DUP" in the analytical report
DUP	Field duplicate
EPA	U.S. Environmental Protection Agency
GW	Groundwater
J	Qualified as estimated
MCL	Maximum Contaminant Level
ND	Not detected
NE	Not established
NDEE	Nebraska Department of Environment and Energy
RG	Remedial Goal (NDEE 2021)
RSL	Regional Screening Level (EPA 2022b)
THQ	Total hazard quotient
TR	Total cancer risk
VCP	Voluntary Cleanup Program

4.3 SOIL-GAS SAMPLES

The Toeroek Team collected eight soil-gas samples co-located with each soil boring (B-01 through B-08). Soil-gas samples were collected to assess presence of contamination in soil vapors from historical activities at the Site and were analyzed for VOCs via EPA Method TO-15.

VOCs were detected in all soil-gas samples. Concentrations of 1,3-butadiene exceeded the EPA residential VISL in soil-gas samples SG-03, SG-04, SG-05, SG-06, and SG-08. Further, The concentration of 1,3-butadiene in SG-06 exceeded the commercial/industrial VISL. PCE was detected in soil-gas samples SG-02, SG-06, SG-07, and SG-08 and exceeded the EPA commercial VISLs in samples SG-07 and SG-08. Trichloroethene (TCE) was detected exceeded the EPA residential VISL in soil-gas samples SG-02 and SG-07. Table 11 below lists detected results from soil-gas samples for constituents for which an EPA VISL or NDEE VCP RG has been established.

TABLE 11

DETECTED VOC RESULTS FROM SOIL-GAS SAMPLES
LAGOON PUMPING AND DREDGING, COLUMBUS, NEBRASKA

Sample Identification	Benzene	1,3-Butadiene	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dichlorodifluoromethane	Heptane	Hexane	4-Methyl-2-pentanone	Methylene chloride	Naphthalene	2-Propanol	Propene	Tetrachloroethene	Trichloroethene	Toluene	1,2,4-Trimethylbenzene	m,p-Xylene	o-Xylene
	EPA Residential Target Sub-Slab and Near-source Soil-Gas VISL (TR=1E-06 or THQ=0.1)																			
	12	**3.12**	**17,400**	**2,430**	**4.07**	**313**	**3,480**	**1,300**	**24,300**	**10,400**	**2,090**	**2.75**	**695**	**10,400**	**139**	**6.95**	**17,400**	**209**	**348**	**348**
	EPA Commercial Target Sub-Slab and Near-source Soil-Gas VISL (TR=1E-06 or THQ=0.1)																			
	52.4	**13.6**	**43,000**	**10,200**	**4.1**	**1,310**	**870**	**5.840**	**6,100**	**43,800**	**8,760**	**12.0**	**2,920**	**43,800**	**584**	**29.2**	**73,000**	**876**	**1,460**	**1,460**
	NDEE Residential Sub-slab and Exterior Soil-Gas VCP RG (TR=1E-06 THQ=0.25) Residential Air																			
	12	**3.1**	**43,000**	**6,100**	**4.1**	**780**	**870**	**NE**	**6,100**	**26,000**	**3,400**	**2.8**	**NE**	**NE**	**350**	**16**	**43,000**	**520**	**870**	**870**
SG-01	ND	ND	11.2	ND	ND	1.36	ND	ND	ND	5.65	ND	ND	ND	5.18	ND	ND	3.69	3.83	4.34	15.4
SG-02	5.49	ND	19.4	3.18	ND	ND	71.1	ND	7.93	ND	ND	ND	ND	113	132	**7.31**	8.29	ND	4.34	13.9
SG-03	1.95	**3.65**	21.6	3.64	1.46	ND	ND	ND	2.96	ND	ND	1.36	ND	40.6	ND	ND	4.11	2.51	3.04	8.42
SG-04	2.49	**4.47**	11.0	3.39	3.22	ND	3.12	ND	3.28	ND	ND	ND	6.02	40.1	ND	ND	4.60	ND	2.21	ND
SG-05	5.31	**12.6**	33.5	14.6	ND	ND	4.35	3.57	8.60	ND	8.27	ND	6.05	102	ND	ND	7.84	ND	2.52	ND
SG-06	5.21	**16.9**	25.2	5.42	ND	ND	5.24	3.98	9.30	ND	ND	ND	9.95	ND	51.8	ND	7.69	2.51	2.56	ND
SG-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**7,970**	**15.3**	ND	ND	ND	ND
SG-08	ND	**7.41**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**708**	ND	ND	ND	ND	ND

Notes:

All values are in micrograms per cubic meter.

Bold font indicates concentration exceeds EPA residential VISL.
Gold highlighting indicates concentration exceeds EPA commercial VISL.

EPA	U.S. Environmental Protection Agency
ND	Not detected
NDEE	Nebraska Department of Environment and Energy
NE	Not established
RG	Remedial Goal (NDEE 2021)
SG	Soil gas
THQ	Total hazard quotient
TR	Total cancer risk
VISL	Vapor Intrusion Screening Level (EPA 2022c)
VCP	Voluntary Cleanup Program

4.4 QUALITY CONTROL SAMPLES

Three water trip blanks and one soil trip blank were included in this Phase II ESA to determine whether contamination had been introduced during transportation of containers and samples. Trip Blank–3 contained ethylbenzene at an estimated concentration, that is, greater than the method detection limit (MDL) but less than the laboratory reporting limit (RL). The soil trip blank Trip Blank–Soil contained acetone at an estimated concentration.

In the field blank collected during groundwater sampling (sample FB-01), total magnesium and diethyl phthalate was detected at estimated concentrations. In the field blank collected during soil sampling (sample FB), 2-methylnaphthalene, diethyl phthalate, naphthalene, and acetone were detected at estimated concentrations. Benzaldehyde was detected at a concentration greater than the laboratory RL.

In the equipment blank (sample EB-01), total chromium, total iron, benzaldehyde, diethyl phthalate, and di-n-butyl phthalate were detected at estimated concentrations.

The data validation reports included in Appendix D provide a discussion of the implications of these detections in the blanks. The results of data validation have been applied as data qualifiers in the tables in Section 4.1, Section 4.2, and Section 4.3. No data were rejected; all data were usable as qualified based on the findings of data validation.

5.0 DISCUSSION OF SIGNIFICANT FINDINGS AND CONCLUSIONS

This section summarizes significant findings and offers conclusions regarding Phase II ESA activities.

5.1 SOIL

VOCs and SVOCs were detected in five soil samples—SB-02 (0-3), SB-06 (5-7), SB-07 (0-3), SB-07 (4-6), and SB-08 (0-3), but none at concentrations exceeding EPA RSLs or NDEE VCP RGs for residential soil.

SVOCs, particularly PAHs, were detected in five soil samples—SB-02 (0-3), SB-06 (5-7), SB-07 (0-3), SB-07 (4-6), and SB-08 (0-3), but none at concentrations exceeding EPA RSLs or NDEE VCP RGs for residential soil.

TEH were detected in four soil samples—SB-01 (0-3), SB-03 (0-3), SB-04 (0-3), and SB-07 (0-3).

Metals were detected in all soil samples. Only arsenic exceeded an EPA RSL or NDEE VCP RG. Arsenic exceeded the EPA RSL for residential soil in six of the eight surface soil samples. No detection exceeded the EPA RSL for industrial soil. Further, no detections of arsenic exceeded the average background concentration of Platte County, Nebraska, in any soil sample.

5.2 GROUNDWATER

One VOC was detected in groundwater samples. PCE was detected in the groundwater sample from GW-07 at an estimated 0.42 µg/L, below the EPA MCL of 5 µg/L. PCE was not detected in any other groundwater samples.

Three SVOCs were detected in groundwater samples in at least one sample: fluoranthene, 4-nitroaniline, and pyrene. However, no SVOC detections exceeded a screening level.

TEH was not detected in any groundwater samples.

Total dissolved metals were detected in all groundwater samples. Total aluminum, arsenic, chromium, cobalt, iron, lead, manganese, and vanadium exceeded at least one screening level in multiple groundwater samples; however, iron and manganese only exceeded a screening level in samples analyzed for dissolved metal.

5.3 SOIL GAS

VOCs were detected in all soil-gas samples. 1,3-Butadiene exceeded the EPA commercial VISLs in soil-gas sample SG-06. PCE exceeded the EPA commercial VISL in soil-gas samples SG-07 and SG-08. 1,3-Butadiene exceeded EPA residential VISLs in soil-gas samples SG-03, SG-04, SG-05, and SG-08. TCE exceeded the EPA residential VISL in soil-gas samples SG-02 and SG-07.

5.4 LAND AND GROUNDWATER USE RESTRICTIONS

No known land or groundwater use restrictions exist.

5.5 PHYSICAL CONDITIONS

A discussion of physical conditions is in Section 2.2 of this report.

5.6 REMEDIAL ACTIVITIES AT THE SITE

No known remedial activities have occurred at the Site.

5.7 EXPOSURE MODEL

5.7.1 Groundwater Migration Pathway and Targets

The Site is within a semi-rural area of the City of Columbus and surrounded by commercial businesses. Columbus Water Production Division currently has 11 active groundwater production wells with average depth of 125 feet, pulling from the Platte River aquifer (CPNRD 2023). One active well is on the Site. Groundwater use at the Site as a potable water supply is not occurring now nor is expected to in the future. Because the City of Columbus serves the groundwater domestic use pathway and given the planned future land use as a flood control easement, likelihood of ingestion of or dermal exposure to contaminants present in groundwater at the Site is low.

5.7.2 Surface Water Migration Pathway and Targets

The hydrologic gradient at the Site is not known but may be inferred to be consistent with the topographic gradient, which extends primarily east to southeast following flows of the Loup and Platte Rivers. No critical habitats are listed on the Site (U.S. Fish and Wildlife Service [USFWS] 2023). Presence of these species at the Site area has not been verified, and the Site has not undergone a habitat assessment.

The Site does not include any surface water features. Stormwater either infiltrates into the sandy soil or flows to either the drainage ditch at the north (south side of the highway) or south toward the Platte River. Likelihood of exposure based on the surface water pathway is low.

5.7.3 Soil Exposure and Air Migration Pathways and Targets

Soils at the Site have been classified as Inavale fine sandy loam with 0 to 3 percent slopes. The landform is a floodplain, excessively drained, and consists of fine loamy sand (to depth of 12 inches), fine sand (from 12 to 35 inches deep), and stratified fine sand to fine sandy loam (from 35 to 60 inches deep) (USDA 2023). The Site hosts paved and graveled areas except for the building footprint and minimal grassy areas. The only contaminant detected in surface soil at a concentration above a screening level at the Site is arsenic, and no detection of arsenic exceeded the average background concentration of Platte County, Nebraska. Given the lack of contamination in surface soil and given the planned future land use as a flood control easement, likelihood of ingestion of or dermal exposure to contaminants present in soil or air at the Site is low.

5.7.4 Subsurface Vapor Intrusion Migration Pathway and Targets

The Site currently hosts one structure with a concrete slab and graveled parking lots. Historical documentation indicates that from 1938 to 1964, the Site appeared vacant, and the building was constructed between 1964 and 1970. From 2012 through 2020, the Site was identified as United Traveler and Irrigation, and also listed as Lagoon Pumping and Dredging in 2020 (Olsson 2022).

Soil-gas samples were collected at eight locations (co-located with the eight soil borings). In several soil-gas samples, 1,3-butadiene, PCE, and TCE were detected at concentrations exceeding EPA residential VISLs. In two soil-gas samples, PCE and 1,3-butadiene also exceeded EPA commercial VISLs.

Based on these detected concentrations, commercial and residential receptors may be exposed to concentrations of VOCs at concentrations exceeding risk-based benchmarks if the property would be redeveloped with occupied structures. However, given the planned future land use as a flood control easement with no buildings in the floodplain, likelihood of exposure to contaminants via vapor intrusion at the Site is low.

5.8 AFFECTED MEDIA

Sampling results during this Phase II ESA indicated presences of VOCs, SVOCs, TEH, and TAL metals in soil and groundwater and VOCs in soil gas at the Site. According to the TBA application (EPA 2022a), Platte County and the City of Columbus are purchasing the Site along with other properties in the floodway for conversion into green space.

Based on analytical results and future land use, no further investigation or remediation appears warranted. However, if soil is to be disturbed during redevelopment, a soil management plan may be necessary to protect construction or utility workers.

6.0 REFERENCES

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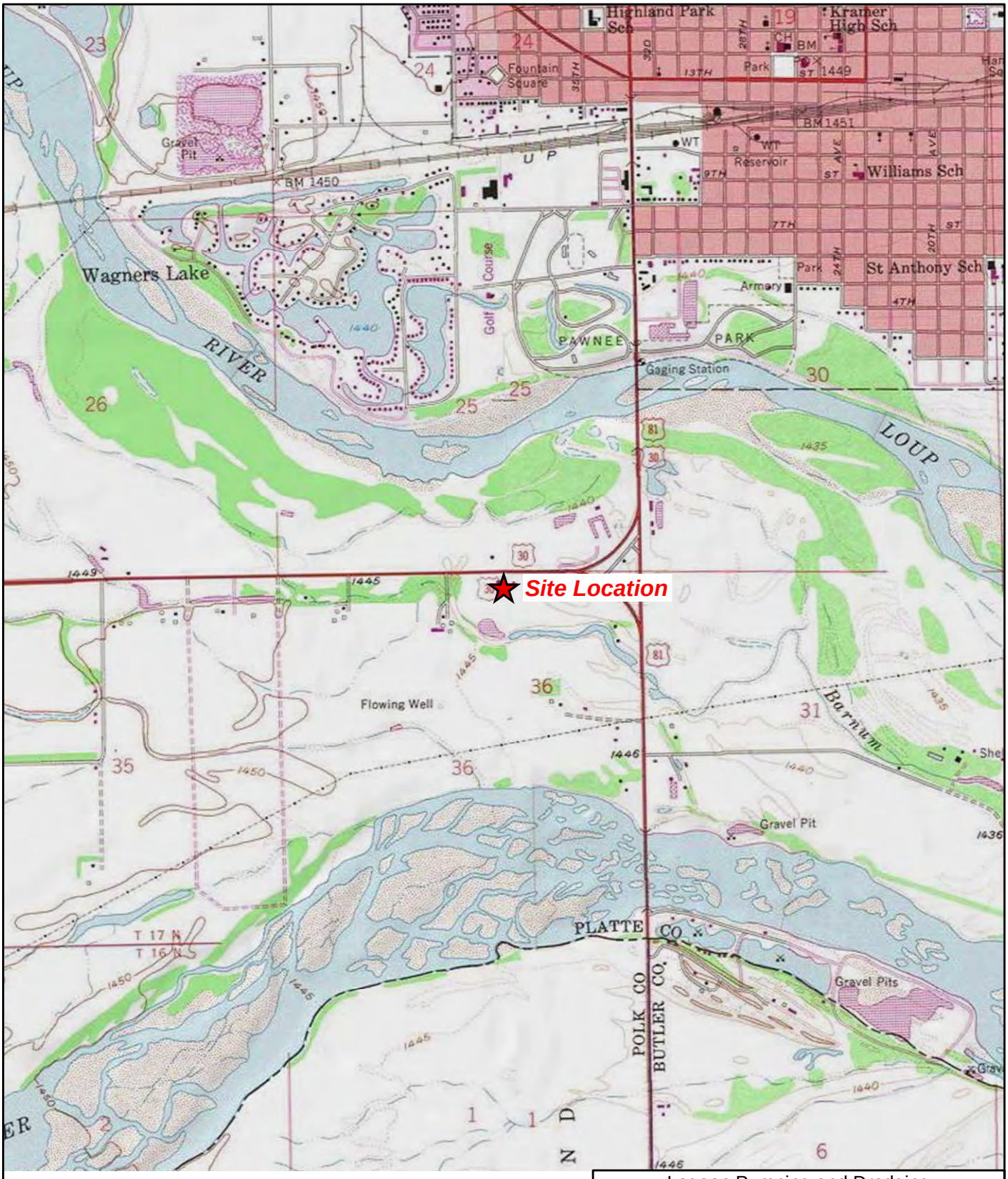
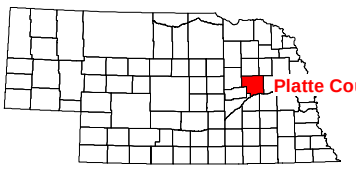
APPENDIX A

FIGURES





N

0 1,000 2,000

Feet

Source: USGS Ducan, NE 7.5 Minute Topo Quad, 1976;
USGS Columbus, NE 7.5 Minute Topo Quad, 1958

Lagoon Pumping and Dredging
4015 South 9th Street
Columbus, Nebraska

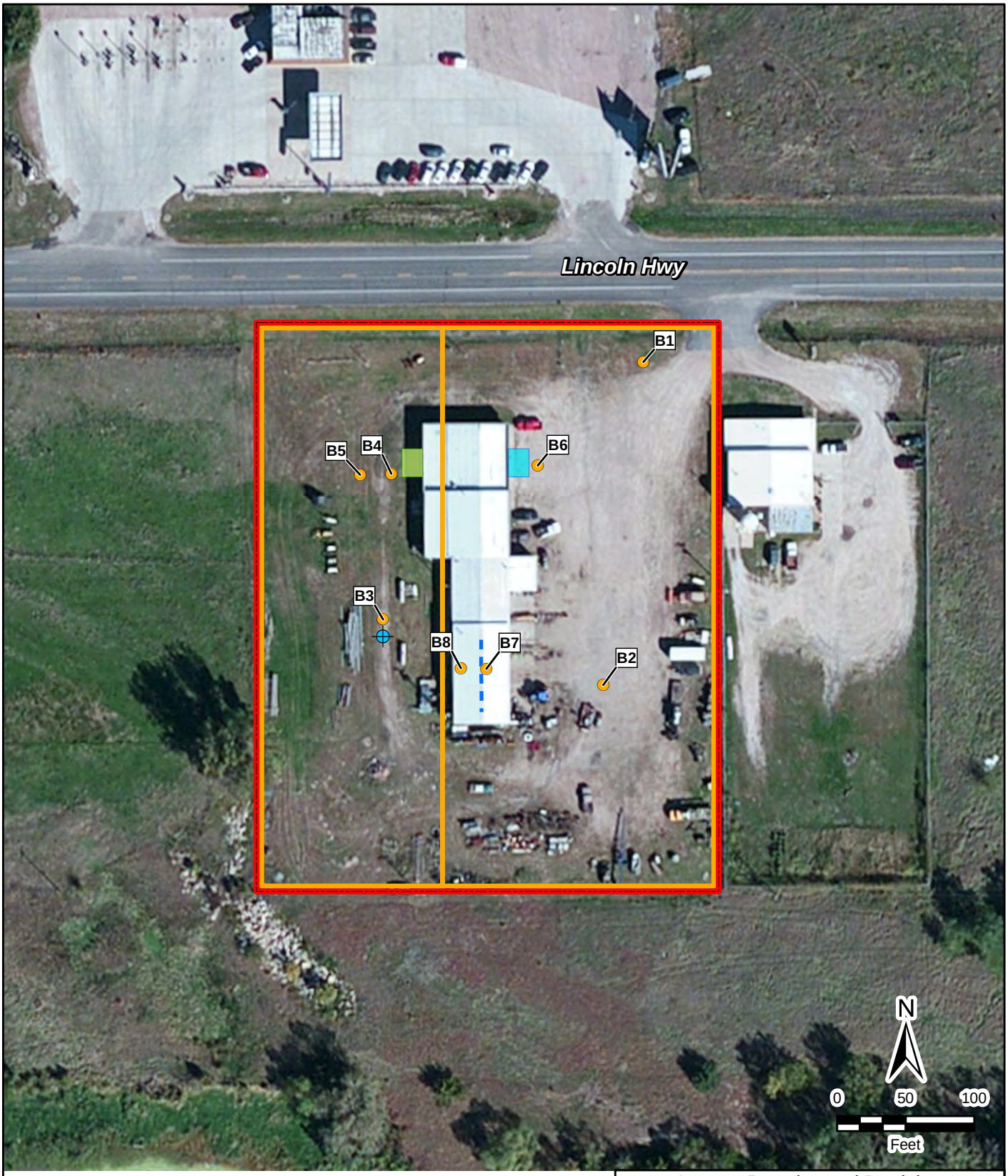
Figure 1
Site Location Map

TETRA TECH

TOEROEK ASSOCIATES, INC.

Date: 8/22/2023 Drawn By: Susmita Shrestha Project No: 103Z65210190.18.03

X:\P\65210\90\18.02\Projects\mxd\Figure1.mxd



Legend

- Domestic well location
- Soil, groundwater, and soil-gas sample location
- Floor drain
- Approximate site boundary
- Parcel boundary
- Former AST
- Unlabeled drum
- AST — Aboveground storage tank

Source: Esri, ArcGIS Online, World Imagery (Clarity)

Lagoon Pumping and Dredging
4015 South 9th Street
Columbus, Nebraska

Figure 2
Sample Location Map

TETRA TECH
TOEROEK ASSOCIATES, INC.

Date: 8/22/2023 Drawn By: Nick Wiederholt Project No: 103Z65210190.18.03

X:\P\65210190\18.02\Projects\mxd\Figure2_071923.mxd

APPENDIX B

PHOTOGRAPHIC DOCUMENTATION LOG

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the direct-push technology (DPT) setup at soil boring (SB)-01.	1
	CLIENT	U.S. Environmental Protection Agency (EPA)	Date: 6/6/23
Direction: Northwest	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-01 containing sandy soil from approximately 5 feet below ground surface (bgs).	2
	CLIENT	EPA	Date: 6/6/23
Direction: Not Applicable (NA)	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT setup at SB-01, with the Site building in the background.	3
	CLIENT	EPA	Date: 6/6/23
Direction: West	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-02.	4
	CLIENT	EPA	Date: 6/6/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

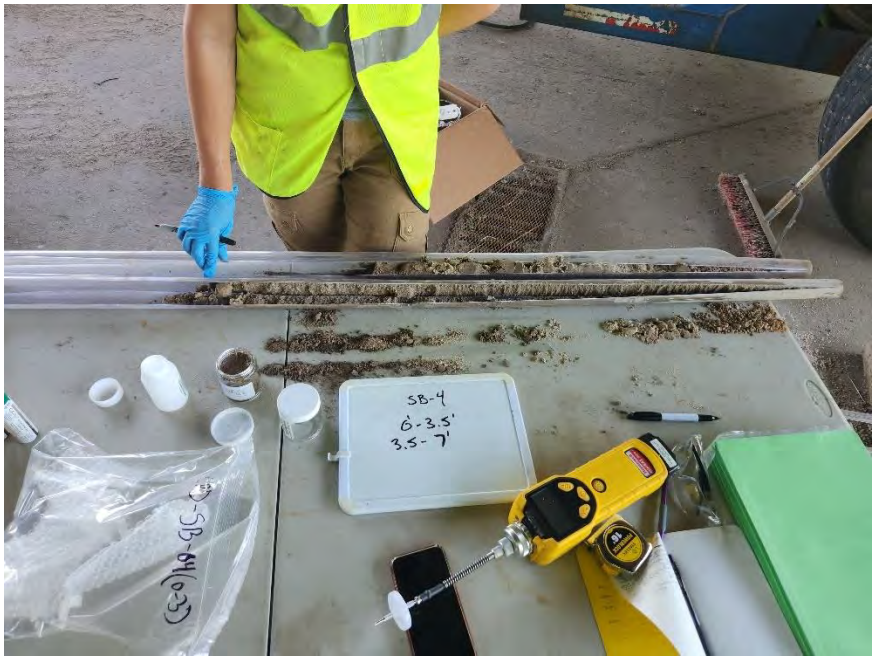
Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT rig at SB-03.	5
	CLIENT	EPA	Date: 6/6/23
Direction: North	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-03.	6
	CLIENT	EPA	Date: 6/6/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT rig at SB-04.	7
	CLIENT	EPA	Date: 6/6/23
Direction: Northeast	PHOTOGRAPHER	Reed Niemack	



SUBTASK NO. 18.03	DESCRIPTION	This photograph shows samples collected from soil cores obtained at SB-04.	8
	CLIENT	EPA	Date: 6/6//23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT setup at SB-05.	9
	CLIENT	EPA	Date: 6/7/23
Direction: Southeast	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-05.	10
	CLIENT	EPA	Date: 6/7/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT setup at SB-06.	11
	CLIENT	EPA	Date: 6/7/23
Direction: Northwest	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-06.	12
	CLIENT	EPA	Date: 6/7/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT rig setup at SB-07.	13
	CLIENT	EPA	Date: 6/7/23
Direction: South	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-07.	14
	CLIENT	EPA	Date: 6/7/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the DPT rig setup at SB-08.	15
	CLIENT	EPA	Date: 6/7/23
Direction: Southwest	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows soil cores obtained at SB-08.	16
	CLIENT	EPA	Date: 6/7/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

Phase II Environmental Site Assessment
Photographic Documentation Log
Lagoon Pumping and Dredging – Columbus, Nebraska

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the location of the domestic well on the Site.	17
	CLIENT	EPA	Date: 6/7/23
Direction: Northeast	PHOTOGRAPHER	Reed Niemack	

SUBTASK NO. 18.03	DESCRIPTION	This photograph shows the domestic well on the Site.	18
	CLIENT	EPA	Date: 6/7/23
Direction: NA	PHOTOGRAPHER	Reed Niemack	

APPENDIX C

LOGBOOK AND SOIL BORING LOGS

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-Sb-01 (0-3.5)
Date Drilled (Start/Finish): 06/06/23 0820
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth: 3.5 ft
Coordinates:
Depth to Water: 7ft Geologist: Lauren Burnton
Project Number: 68E0119F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light brown			90% sandy, silty soil
			0	1ft	dark brown			50% sandy loamy soil
			0		light brown			30% sandy soil
			0	2ft				
			0		dark yellow brown			20% sandy soil, gravel
			0	3ft				60% / Sandy soil, silty
			0		light brown			
				3.5ft				

Boring Log Form

Site Name: Lagoon Pumping and Dredging Boring Number: LPD-SB-0201 (3.5-7)
Date Drilled (Start/Finish): 06/06/23 0825
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7 ft Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0					Sandy soil
			0		light brown			
				1ft				
			0					
			0					
				2ft				
			0					
			0					
				3ft				
			0		taupe / light brown			coarse sandy soil
				3.5ft				

Boring Log Form

Site Name: Lagoon Pumping and Dredging Boring Number: LPD-~~S02~~ LB Sb-02 (0-3.5) - 01

Date Drilled (Start/Finish): 06/06/23 1004

Drilling Method: DPT

Drilling Company: Plains Environmental

Elevation: Total Depth:

Coordinates:

Depth to Water: 7ft Geologist: Lauren Brunton

Project Number: 68E0179E0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		dark sandy soil			30% Sandy soil
			0	1ft	light brown			70% Sand / silty
			0					
			0	2ft	medium brown			75% Sandy silt
			0					
			0	3ft	light brown			80% Sandy soil
			0	3.5ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-SB2-02 LR SB-02(3.5-7)

Date Drilled (Start/Finish): 06/06/23 1004

Drilling Method: PPT

Drilling Company: Plains Environmental

Elevation: Total Depth:

Coordinates:

Depth to Water: 7ft Geologist: Lauren Brunton

Project Number: 68E0179F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0					80% Sandy Soil
			0		light brown			
				1ft				
			0					
			0					
				2ft				
			0					
			0					
				3ft				
			0					
				3.5ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-Sb-03 (~~3.5~~ 4B-0-3.5)

Date Drilled (Start/Finish): 9/6/23 1232

Drilling Method: DPT

Drilling Company: Plains Environmental

Elevation: Total Depth:

Coordinates:

Depth to Water: 7 ft Geologist: Lauren Brunton

Project Number: 60E0719F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light brown			90% Sandy silt
			0	1Ft				
			0		medium brown			75% Sandy soil
			0		light brown			90% Sandy silt
			0	2ft	dark brown			75% sandy soil w/ gravel
			0		light brown			90% Sandy Silt
			0	3Ft				
			0	3.4ft				

Boring Log Form

Site Name: Lagoon Pumping and Dredging Boring Number: LPP-Sb-03 (3.5-7)
Date Drilled (Start/Finish): 06/06/23 1737
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7 Ft Geologist: Lauren Brunton
Project Number: 68E079F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0					90% Course Sandy Soil
			0	1Ft	medium brown			
			0					
			0	2Ft				
			0					
			0	3Ft				
			0	3.5Ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-SB-04 (0-3.5)
Date Drilled (Start/Finish): 06/06/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		medium brown			60%. Sandy soil, silt
			0	1ft				
			0					
			0	2ft	light brown			75%. Sandy silty soil
			0					
			0	3ft	light brown			85%. coarse LB gravel sand, silty soil
			0	3.5ft				

Boring Log Form

Site Name: Logan Pumping & Dredging Boring Number: LPD-Sb-04 (3.5-7)
Date Drilled (Start/Finish): 06/06/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 72° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0					90% Coarse gLB Sandy Silty Soil
			0		light			
				1ft	brown			
			0					
			0					
				2ft				
			0					
			0					
				3ft				
			0					
				3.5ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-Sb-05 (0-3)
Date Drilled (Start/Finish): 06/07/23 0825
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7ft Geologist: Lauren Brunton
Project Number: 68E0728F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light brown			80% Sandy, (loamy), silty soil
			0	1ft				
			0					
			0					40% Sandy soil
			0	2ft	medium brown			
			0		light brown			90% Sandy Silt
			0	3ft				
			0	3.5ft				

Boring Log Form

Site Name: Lagoon Pumping and Dredging Boring Number: LPD-SB-05 ( )
Date Drilled (Start/Finish): 06/07/23 0825
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7 ft Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light brown			90% coarse sandy silt
			0	1ft				
			0					
			0	2ft				
			0					
			0	3ft				
			0	3.5ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-SB-06 (0-3)
Date Drilled (Start/Finish): 06/07/23 1600
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7ft Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		medium brown			gravel, 40% Sandy Soil
			0	1ft	dark brown			30% Sandy Soil
			0					
			0	2ft	medium brown			40% Sandy Silty Soil
			0					90% Sandy silt
			0	3ft	light brown			
				3.4ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-Sb-06 (SB S-7)
Date Drilled (Start/Finish): 06/07/23 1010
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 7ft Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		dark brown			25% Sandy, silty soil
			0		medium brown			gravel, 40% Sandy silty soil
				11ft				
			0		light brown			90% coarse sandy soil
			0	25ft				
			0					
				35ft				
			0					
				33ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-SB-07 (0-3)
Date Drilled (Start/Finish): 06/07/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 60ft Geologist: Lauren Brunton
Project Number: 68E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light grey			Concrete, Sandy
			0	1ft	dark grey brown			Soil, 20% Sandy
			0					
			0	2ft	Medium brown			Silty Sandy 95% Soil
			0					
			0		light brown			90% Sandy Silt
				3ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging — Boring Number: LPD-SB-07(5-7)
Date Drilled (Start/Finish): 06/07/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: — Total Depth:
Coordinates: —
Depth to Water: 6ft — Geologist: Lauren Brunton
Project Number: 68E0179P0190 — Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
				1ft	light brown			90% coarse Sandy Silt
				2ft				
				3ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPD-SB-08 (0-3)
Date Drilled (Start/Finish): 06/07/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: Geologist: Lauren Brunton
Project Number: ~~68E01718~~ 68E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
			0		light grey			Concrete, Gravel
			0	1ft	light brown			70% Sandy Silt
			0		dark brown			40% Sandy Soil
			0	2ft				
			0		light brown			60% Sandy Silt
			0	3ft				

Boring Log Form

Site Name: Lagoon Pumping & Dredging Boring Number: LPID-SB-08(6-7)LB(4-6)
Date Drilled (Start/Finish): 06/07/23
Drilling Method: DPT
Drilling Company: Plains Environmental
Elevation: Total Depth:
Coordinates:
Depth to Water: 6ft Geologist: Lauren Brunton
Project Number: 08E0719F0190 Weather: 73° Sunny

Sample Interval	Interval	Soil Recv.	PID Reading (ppm or ppb)	Depth (Feet)	Color (Munsell or Rock)	Lithology	Graphic Log	Description and Remarks
				1ft	light brown			90% coarse sandy silt
				2ft				
				3ft				

APPENDIX D

ANALYTICAL DATA PACKAGES AND DATA VALIDATION REPORTS

26-Jun-2023

Kaitlyn Mitchell
Tetra Tech
415 Oak Street
Kansas City, MO 64106

Re: **Lagoon Pumping & Dredging;68E0719F0190** Work Order: **23060468**

Dear Kaitlyn,

ALS Environmental received 8 samples on 09-Jun-2023 02:15 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 16.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

Danielle Strasinger

Electronically approved by: Danielle Strasinger

Danielle Strasinger
Project Manager

Report of Laboratory Analysis

ALS Environmental

Date: 26-Jun-23

Client: Tetra Tech
Project: Lagoon Pumping & Dredging;68E0719F0190
Work Order: **23060468**

Work Order Sample Summary

Lab Samp ID	Client Sample ID	Matrix	Tag Number	Collection Date	Date Received	Hold
23060468-01	LPD-SG-01	Air		6/6/2023 08:50	6/9/2023 14:15	☐
23060468-02	LPD-SG-02	Air		6/6/2023 10:30	6/9/2023 14:15	☐
23060468-03	LPD-SG-03	Air		6/6/2023 13:15	6/9/2023 14:15	☐
23060468-04	LPD-SG-04	Air		6/6/2023 14:15	6/9/2023 14:15	☐
23060468-05	LPD-SG-05	Air		6/7/2023 08:55	6/9/2023 14:15	☐
23060468-06	LPD-SG-06	Air		6/7/2023 10:40	6/9/2023 14:15	☐
23060468-07	LPD-SG-07	Air		6/7/2023 12:30	6/9/2023 14:15	☐
23060468-08	LPD-SG-08	Air		6/7/2023 13:30	6/9/2023 14:15	☐

ALS Environmental

Date: 26-Jun-23

Client: Tetra Tech
Project: Lagoon Pumping & Dredging;68E0719F0190
Work Order: 23060468

Case Narrative

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

ALS Environmental

Date: *26-Jun-23*

Client: Tetra Tech
Project: Lagoon Pumping & Dredging;68E0719F0190

Work Order: 23060468

Analytical Results

Lab ID: 23060468-01A **Collection Date:** 6/6/2023 8:50:00 AM
Client Sample ID: LPD-SG-01 **Matrix:** AIR

Analyses

Lab ID: 23060468-02A **Collection Date:** 6/6/2023 10:30:00 AM
Client Sample ID: LPD-SG-02 **Matrix:** AIR

Analyses

Lab ID: 23060468-03A **Collection Date:** 6/6/2023 1:15:00 PM
Client Sample ID: LPD-SG-03 **Matrix:** AIR

Analyses

Lab ID: 23060468-04A **Collection Date:** 6/6/2023 2:15:00 PM
Client Sample ID: LPD-SG-04 **Matrix:** AIR

Analyses

Lab ID: 23060468-05A **Collection Date:** 6/7/2023 8:55:00 AM
Client Sample ID: LPD-SG-05 **Matrix:** AIR

Analyses

Lab ID: 23060468-06A **Collection Date:** 6/7/2023 10:40:00 AM
Client Sample ID: LPD-SG-06 **Matrix:** AIR

Analyses

Lab ID: 23060468-07A **Collection Date:** 6/7/2023 12:30:00 PM
Client Sample ID: LPD-SG-07 **Matrix:** AIR

Analyses

Note:

ALS Environmental

Date: *26-Jun-23*

Client: Tetra Tech
Project: Lagoon Pumping & Dredging;68E0719F0190

Work Order: 23060468

Analytical Results

Lab ID: 23060468-08A
Client Sample ID: LPD-SG-08

Collection Date: 6/7/2023 1:30:00 PM
Matrix: AIR

Analyses

Note:

Batch ID: **R217790** Instrument ID **VMS4** Method: **ETO-15**

MBLK Sample ID: **MBLK-R217790** Units: **ppbv** Analysis Date: **6/20/2023 11:20 AM**

Client ID: Run ID: **VMS4_230620A** SeqNo: **3081697** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	ND	0.50								
1,1,2,2-Tetrachloroethane	ND	0.50								
1,1,2-Trichloroethane	ND	0.20								
1,1-Dichloroethane	ND	0.50								
1,1-Dichloroethene	ND	0.50								
1,2,4-Trichlorobenzene	ND	0.50								
1,2,4-Trimethylbenzene	ND	0.50								
1,2-Dibromoethane	ND	0.20								
1,2-Dichlorobenzene	ND	0.50								
1,2-Dichloroethane	ND	0.20								
1,2-Dichloropropane	ND	0.50								
1,3,5-Trimethylbenzene	ND	0.50								
1,3-Butadiene	ND	0.20								
1,3-Dichlorobenzene	ND	0.50								
1,4-Dichlorobenzene	ND	0.20								
1,4-Dioxane	ND	1.0								
2-Butanone	ND	1.0								
2-Hexanone	ND	1.0								
2-Propanol	ND	1.0								
4-Ethyltoluene	ND	0.50								
4-Methyl-2-pentanone	ND	1.0								
Acetone	ND	1.0								
Benzene	ND	0.50								
Benzyl chloride	ND	1.0								
Bromodichloromethane	ND	0.20								
Bromoform	ND	0.50								
Bromomethane	ND	0.50								
Carbon disulfide	ND	0.50								
Carbon tetrachloride	ND	0.50								
Chlorobenzene	ND	0.50								
Chloroethane	ND	0.50								
Chloroform	ND	0.20								
Chloromethane	ND	0.50								
cis-1,2-Dichloroethene	ND	0.50								
cis-1,3-Dichloropropene	ND	0.50								
Cumene	ND	0.50								
Cyclohexane	ND	0.50								
Dibromochloromethane	ND	0.50								
Dichlorodifluoromethane	ND	0.50								
Ethyl acetate	ND	0.50								
Ethylbenzene	ND	0.50								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

QC BATCH REPORT

Batch ID: **R217790** Instrument ID **VMS4** Method: **ETO-15**

Freon 113	ND	0.50					
Freon 114	ND	0.50					
Heptane	ND	0.50					
Hexachlorobutadiene	ND	0.20					
Hexane	ND	0.50					
m,p-Xylene	ND	0.50					
Methylene chloride	ND	2.0					
MTBE	ND	0.50					
Naphthalene	ND	0.20					
o-Xylene	ND	0.50					
Propene	ND	0.50					
Styrene	ND	0.50					
Tetrachloroethene	ND	0.50					
Tetrahydrofuran	ND	0.50					
Toluene	ND	0.50					
trans-1,2-Dichloroethene	ND	0.50					
trans-1,3-Dichloropropene	ND	0.50					
Trichloroethene	ND	0.20					
Trichlorofluoromethane	ND	0.50					
Vinyl acetate	ND	1.0					
Vinyl chloride	ND	0.50					
Surr: Bromofluorobenzene	*8.31*	0	*10*	0	*83.1*	*60-140*	0

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060468
Project: Lagoon Pumping & Dredging;68E0719F0190

QC BATCH REPORT

Batch ID: **R217790** Instrument ID **VMS4** Method: **ETO-15**

LCS Sample ID: **lcs-R217790** Units: **ppbv** Analysis Date: **6/20/2023 09:50 AM**
Client ID: Run ID: **VMS4_230620A** SeqNo: **3081696** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	10.85	0.50	10	0	108	58.8-163	0			
1,1,2,2-Tetrachloroethane	9.15	0.50	10	0	91.5	60-140	0			
1,1,2-Trichloroethane	10.05	0.20	10	0	100	60-140	0			
1,1-Dichloroethane	9.68	0.50	10	0	96.8	60-140	0			
1,1-Dichloroethene	10.56	0.50	10	0	106	60-140	0			
1,2,4-Trichlorobenzene	12.19	0.50	10	0	122	49.3-150	0			
1,2,4-Trimethylbenzene	12.49	0.50	10	0	125	50.1-162	0			
1,2-Dibromoethane	10.5	0.20	10	0	105	60-140	0			
1,2-Dichlorobenzene	11.93	0.50	10	0	119	41.9-141	0			
1,2-Dichloroethane	10.47	0.20	10	0	105	60-140	0			
1,2-Dichloropropane	9.21	0.50	10	0	92.1	60-140	0			
1,3,5-Trimethylbenzene	11.66	0.50	10	0	117	60-140	0			
1,3-Butadiene	10.44	0.20	10	0	104	50.6-140	0			
1,3-Dichlorobenzene	12.18	0.50	10	0	122	60-140	0			
1,4-Dichlorobenzene	12.14	0.20	10	0	121	55.1-145	0			
1,4-Dioxane	10.29	1.0	10	0	103	60-140	0			
2-Butanone	10.69	1.0	10	0	107	60-140	0			
2-Hexanone	10.31	1.0	10	0	103	56.2-162	0			
2-Propanol	10.83	1.0	10	0	108	60-140	0			
4-Ethyltoluene	12.58	0.50	10	0	126	60-140	0			
4-Methyl-2-pentanone	10.34	1.0	10	0	103	60-140	0			
Acetone	9.58	1.0	10	0	95.8	60-140	0			
Benzene	10.13	0.50	10	0	101	60-140	0			
Benzyl chloride	11.73	1.0	10	0	117	31.9-174	0			
Bromodichloromethane	9.86	0.20	10	0	98.6	60-140	0			
Bromoform	11	0.50	10	0	110	60-140	0			
Bromomethane	9.79	0.50	10	0	97.9	60-140	0			
Carbon disulfide	9.7	0.50	10	0	97	60-140	0			
Carbon tetrachloride	11.56	0.50	10	0	116	60-140	0			
Chlorobenzene	10.7	0.50	10	0	107	60-140	0			
Chloroethane	9.2	0.50	10	0	92	60-140	0			
Chloroform	10.13	0.20	10	0	101	60-140	0			
Chloromethane	11.71	0.50	10	0	117	60-140	0			
cis-1,2-Dichloroethene	10.5	0.50	10	0	105	60-140	0			
cis-1,3-Dichloropropene	10.46	0.50	10	0	105	60-140	0			
Cumene	11.72	0.50	10	0	117	60-140	0			
Cyclohexane	10.8	0.50	10	0	108	60-140	0			
Dibromochloromethane	11.1	0.50	10	0	111	60-140	0			
Dichlorodifluoromethane	11.66	0.50	10	0	117	60-140	0			
Ethyl acetate	10.55	0.50	10	0	106	60-140	0			
Ethylbenzene	11.04	0.50	10	0	110	60-140	0			
Freon 113	10.19	0.50	10	0	102	60-140	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060468
Project: Lagoon Pumping & Dredging;68E0719F0190

QC BATCH REPORT

Batch ID: **R217790** Instrument ID **VMS4** Method: **ETO-15**

Freon 114	11.55	0.50	10	0	116	60-140	0
Heptane	11.13	0.50	10	0	111	60-140	0
Hexachlorobutadiene	9.93	0.20	10	0	99.3	60-140	0
Hexane	11.15	0.50	10	0	112	60-140	0
m,p-Xylene	21.81	0.50	20	0	109	60-140	0
Methylene chloride	9.82	2.0	10	0	98.2	60-140	0
MTBE	11.27	0.50	10	0	113	60.8-151	0
Naphthalene	12.54	0.20	10	0	125	53.1-152	0
o-Xylene	11.16	0.50	10	0	112	60-140	0
Propene	11.98	0.50	10	0	120	34.4-139	0
Styrene	11.6	0.50	10	0	116	60-140	0
Tetrachloroethene	11.07	0.50	10	0	111	60-140	0
Tetrahydrofuran	10.25	0.50	10	0	102	60-140	0
Toluene	10.99	0.50	10	0	110	60-140	0
trans-1,2-Dichloroethene	10.52	0.50	10	0	105	60-140	0
trans-1,3-Dichloropropene	10.57	0.50	10	0	106	60-140	0
Trichloroethene	10.22	0.20	10	0	102	60-140	0
Trichlorofluoromethane	10.97	0.50	10	0	110	60-140	0
Vinyl acetate	10.82	1.0	10	0	108	48.4-145	0
Vinyl chloride	10.27	0.50	10	0	103	60-140	0
Surr: Bromofluorobenzene	*10.16*	0	*10*	0	*102*	*60-140*	0

The following samples were analyzed in this batch:

23060468-01a	23060468-02a	23060468-03a
23060468-04a	23060468-05a	23060468-06a
23060468-07a	23060468-08a	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060468
Project: Lagoon Pumping & Dredging;68E0719F0190

QC BATCH REPORT

Batch ID: **R217943** Instrument ID **VMS4** Method: **ETO-15**

MBLK Sample ID: **MBLK-R217943** Units: **ppbv** Analysis Date: **6/24/2023 04:26 AM**

Client ID: Run ID: **VMS4_230623A** SeqNo: **3085737** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	ND	0.50								
1,1,2,2-Tetrachloroethane	ND	0.50								
1,1,2-Trichloroethane	ND	0.20								
1,1-Dichloroethane	ND	0.50								
1,1-Dichloroethene	ND	0.50								
1,2,4-Trichlorobenzene	ND	0.50								
1,2,4-Trimethylbenzene	ND	0.50								
1,2-Dibromoethane	ND	0.20								
1,2-Dichlorobenzene	ND	0.50								
1,2-Dichloroethane	ND	0.20								
1,2-Dichloropropane	ND	0.50								
1,3,5-Trimethylbenzene	ND	0.50								
1,3-Butadiene	ND	0.20								
1,3-Dichlorobenzene	ND	0.50								
1,4-Dichlorobenzene	ND	0.20								
1,4-Dioxane	ND	1.0								
2-Butanone	ND	1.0								
2-Hexanone	ND	1.0								
2-Propanol	ND	1.0								
4-Ethyltoluene	ND	0.50								
4-Methyl-2-pentanone	ND	1.0								
Acetone	ND	1.0								
Benzene	ND	0.50								
Benzyl chloride	ND	1.0								
Bromodichloromethane	ND	0.20								
Bromoform	ND	0.50								
Bromomethane	ND	0.50								
Carbon disulfide	ND	0.50								
Carbon tetrachloride	ND	0.50								
Chlorobenzene	ND	0.50								
Chloroethane	ND	0.50								
Chloroform	ND	0.20								
Chloromethane	ND	0.50								
cis-1,2-Dichloroethene	ND	0.50								
cis-1,3-Dichloropropene	ND	0.50								
Cumene	ND	0.50								
Cyclohexane	ND	0.50								
Dibromochloromethane	ND	0.50								
Dichlorodifluoromethane	ND	0.50								
Ethyl acetate	ND	0.50								
Ethylbenzene	ND	0.50								
Freon 113	ND	0.50								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

QC BATCH REPORT

Batch ID: **R217943** Instrument ID **VMS4** Method: **ETO-15**

Freon 114	ND	0.50					
Heptane	ND	0.50					
Hexachlorobutadiene	ND	0.20					
Hexane	ND	0.50					
m,p-Xylene	ND	0.50					
Methylene chloride	ND	2.0					
MTBE	ND	0.50					
Naphthalene	ND	0.20					
o-Xylene	ND	0.50					
Propene	ND	0.50					
Styrene	ND	0.50					
Tetrachloroethene	ND	0.50					
Tetrahydrofuran	ND	0.50					
Toluene	ND	0.50					
trans-1,2-Dichloroethene	ND	0.50					
trans-1,3-Dichloropropene	ND	0.50					
Trichloroethene	ND	0.20					
Trichlorofluoromethane	ND	0.50					
Vinyl acetate	ND	1.0					
Vinyl chloride	ND	0.50					
Surr: Bromofluorobenzene	*9.71*	0	*10*	0	*97.1*	*60-140*	0

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060468
Project: Lagoon Pumping & Dredging;68E0719F0190

QC BATCH REPORT

Batch ID: **R217943** Instrument ID **VMS4** Method: **ETO-15**

LCS Sample ID: **lcs-R217943** Units: **ppbv** Analysis Date: **6/23/2023 08:18 AM**
Client ID: Run ID: **VMS4_230623A** SeqNo: **3085718** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	8.58	0.50	10	0	85.8	58.8-163	0			
1,1,2,2-Tetrachloroethane	8.7	0.50	10	0	87	60-140	0			
1,1,2-Trichloroethane	8.92	0.20	10	0	89.2	60-140	0			
1,1-Dichloroethane	8.44	0.50	10	0	84.4	60-140	0			
1,1-Dichloroethene	8.39	0.50	10	0	83.9	60-140	0			
1,2,4-Trichlorobenzene	9.31	0.50	10	0	93.1	49.3-150	0			
1,2,4-Trimethylbenzene	9.24	0.50	10	0	92.4	50.1-162	0			
1,2-Dibromoethane	9.16	0.20	10	0	91.6	60-140	0			
1,2-Dichlorobenzene	9.37	0.50	10	0	93.7	41.9-141	0			
1,2-Dichloroethane	8.86	0.20	10	0	88.6	60-140	0			
1,2-Dichloropropane	8.86	0.50	10	0	88.6	60-140	0			
1,3,5-Trimethylbenzene	9.12	0.50	10	0	91.2	60-140	0			
1,3-Butadiene	8.18	0.20	10	0	81.8	50.6-140	0			
1,3-Dichlorobenzene	9.43	0.50	10	0	94.3	60-140	0			
1,4-Dichlorobenzene	9.53	0.20	10	0	95.3	55.1-145	0			
1,4-Dioxane	6.58	1.0	10	0	65.8	60-140	0			
2-Butanone	8.81	1.0	10	0	88.1	60-140	0			
2-Hexanone	8.74	1.0	10	0	87.4	56.2-162	0			
2-Propanol	8.33	1.0	10	0	83.3	60-140	0			
4-Ethyltoluene	9.4	0.50	10	0	94	60-140	0			
4-Methyl-2-pentanone	8.53	1.0	10	0	85.3	60-140	0			
Acetone	7.77	1.0	10	0	77.7	60-140	0			
Benzene	8.75	0.50	10	0	87.5	60-140	0			
Benzyl chloride	9.64	1.0	10	0	96.4	31.9-174	0			
Bromodichloromethane	8.85	0.20	10	0	88.5	60-140	0			
Bromoform	9.04	0.50	10	0	90.4	60-140	0			
Bromomethane	7.95	0.50	10	0	79.5	60-140	0			
Carbon disulfide	8.43	0.50	10	0	84.3	60-140	0			
Carbon tetrachloride	8.79	0.50	10	0	87.9	60-140	0			
Chlorobenzene	8.65	0.50	10	0	86.5	60-140	0			
Chloroethane	8.33	0.50	10	0	83.3	60-140	0			
Chloroform	8.58	0.20	10	0	85.8	60-140	0			
Chloromethane	8.16	0.50	10	0	81.6	60-140	0			
cis-1,2-Dichloroethene	8.67	0.50	10	0	86.7	60-140	0			
cis-1,3-Dichloropropene	8.92	0.50	10	0	89.2	60-140	0			
Cumene	8.94	0.50	10	0	89.4	60-140	0			
Cyclohexane	8.49	0.50	10	0	84.9	60-140	0			
Dibromochloromethane	9.18	0.50	10	0	91.8	60-140	0			
Dichlorodifluoromethane	8.45	0.50	10	0	84.5	60-140	0			
Ethyl acetate	8.82	0.50	10	0	88.2	60-140	0			
Ethylbenzene	8.68	0.50	10	0	86.8	60-140	0			
Freon 113	8.57	0.50	10	0	85.7	60-140	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060468
Project: Lagoon Pumping & Dredging;68E0719F0190

QC BATCH REPORT

Batch ID: **R217943** Instrument ID **VMS4** Method: **ETO-15**

Freon 114	8.5	0.50	10	0	85	60-140	0
Heptane	8.72	0.50	10	0	87.2	60-140	0
Hexachlorobutadiene	8.07	0.20	10	0	80.7	60-140	0
Hexane	8.55	0.50	10	0	85.5	60-140	0
m,p-Xylene	18	0.50	20	0	90	60-140	0
Methylene chloride	8.24	2.0	10	0	82.4	60-140	0
MTBE	8.47	0.50	10	0	84.7	60.8-151	0
Naphthalene	9.33	0.20	10	0	93.3	53.1-152	0
o-Xylene	8.82	0.50	10	0	88.2	60-140	0
Propene	8.36	0.50	10	0	83.6	34.4-139	0
Styrene	9.31	0.50	10	0	93.1	60-140	0
Tetrachloroethene	9.35	0.50	10	0	93.5	60-140	0
Tetrahydrofuran	8.45	0.50	10	0	84.5	60-140	0
Toluene	8.95	0.50	10	0	89.5	60-140	0
trans-1,2-Dichloroethene	8.77	0.50	10	0	87.7	60-140	0
trans-1,3-Dichloropropene	9.03	0.50	10	0	90.3	60-140	0
Trichloroethene	8.79	0.20	10	0	87.9	60-140	0
Trichlorofluoromethane	8.35	0.50	10	0	83.5	60-140	0
Vinyl acetate	8.3	1.0	10	0	83	48.4-145	0
Vinyl chloride	8.19	0.50	10	0	81.9	60-140	0
Surr: Bromofluorobenzene	*9.86*	0	*10*	0	*98.6*	*60-140*	0

The following samples were analyzed in this batch: 23060468-02a 23060468-03a 23060468-04a
23060468-05a 23060468-06a

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 26-Jun-23

Client: Tetra Tech
Project: Lagoon Pumping & Dredging;68E0719F0190
WorkOrder: **23060468**

QUALIFIERS, ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL

Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method

Units Reported	Description
µg/m3	
ppbv	

ALS Environmental

Sample Receipt Checklist

Client Name: **TETRATECH-KANSASCITY** Date/Time Received: **09-Jun-23 14:15**

Work Order: **23060468** Received by: **AB1**

Checklist completed by Chantel.Allen eSignature 09-Jun-23 Date Reviewed by: Danielle Strasinger eSignature 12-Jun-23 Date

Matrices: Air
Carrier name: FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☑	No ☐	
Sample(s) received on ice?	Yes ☐	No ☑	
Temperature(s)/Thermometer(s):			
Cooler(s)/Kit(s):			
Date/Time sample(s) sent to storage:	06/09/2023 14:46		
Water - VOA vials have zero headspace?	Yes ☐	No ☐	No VOA vials submitted ☑
Water - pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑
pH adjusted?	Yes ☐	No ☐	N/A ☑
pH adjusted by:	-		

Login Notes:

Client Contacted: Date Contacted: Person Contacted:

Contacted By: Regarding:

Comments:

CorrectiveAction:

2306044e8

Air Canister - Chain of Custody Record / Analytical Service Request

Page 1 of 1

03799

Ship To: ALS Environmental
4388 Glendale Milford Rd.
Cincinnati, Ohio 45242
Phone: (513) 733-5336
Fax: (513) 733-5347

Requested Turnaround Time in Business Days (Surcharges) please circle
1 Day (100%) 2 Day (75%) 3 Day (50%) 4 Day (35%) 5 Day (25%) 10 Day-Standard

ALS Project No.

Company Name & Address (Reporting Information)
TetraTech
415 Oak Street, Kansas City, MO 64106

Project Name: Lagoon Pumping & Dredging

Project Number: 68E0719F0190

Project Manager: Kaitlyn Mitchell

P.O. # / Billing Information

Phone: 8164121755 Fax:

Email Address for Result Reporting: Kaitlyn.Mitchell@Tetratech.com

Sampler (Print & Sign): Lauren Brunton

OH VAP: ○ Yes ○ No
OH BUSTR: ○ Yes ○ No

Analysis Method

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID	Flow Controller ID	Canister Start Pressure "Hg	Canister End Pressure "Hg/psig	PID	TO15 VOCs	Type: SS = SubSlab, IA = Indoor Air, SG = Soil Gas, O = Other, AA = Ambient Air, SVE = Soil Vapor Extract	Comments / Specific Instructions (ie: water or pressure issues)
LPD-SG-01	1	06/06/23	0850		001	30	5	0		SG	
-02	2		1030				7				
-03	3		1315				6				
-04	4		1415				6				
-05	5	06/07/23	0855				6				
-06	6		1040				6				
-07	7		1230								
-08	8		1330				6				

There will be additional charges for damaged equipment

FedEx

Report QC Levels
EDD required Yes / No
Type: Units:

Project Requirements (MRLs, QAPP)

Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time
	06/07/23	1440		6-9-23	1415
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Date:	Time:

Cooler / Blank Temperature °C

2306044e8

Air Canister - Chain of Custody Record / Analytical Service Request

Page 1 of 1

03799

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Company Name & Address (Reporting Information)
TetraTech
415 Oak Street, Kansas City, MO 64106

Project Name: Lagoon Pumping & Dredging

Project Number: 68E0719F0190

Project Manager: Kaitlyn Mitchell

P.O. # / Billing Information

Phone: 8164121755 Fax:

Email Address for Result Reporting: Kaitlyn.Mitchell@Tetratech.com

Sampler (Print & Sign): Lauren Brunton

OH VAP: ○ Yes ○ No
OH BUSTR: ○ Yes ○ No

Analysis Method

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID	Flow Controller ID	Canister Start Pressure "Hg	Canister End Pressure "Hg/psig	PID	TO15 VOCs	Type: SS = SubSlab, IA = Indoor Air, SG = Soil Gas, O = Other, AA = Ambient Air, SVE = Soil Vapor Extract	Comments / Specific Instructions (ie: water or pressure issues)
LPD-SG-01	1	06/06/23	0850		001	30	5	0		SG	
-02	2		1030				7				
-03	3		1315				6				
-04	4		1415				6				
-05	5	06/07/23	0855				6				
-06	6		1040				6				
-07	7		1230								
-08	8		1330				6				

There will be additional charges for damaged equipment

FedEx

Report QC Levels
EDD required Yes / No
Type: Units:

Project Requirements (MRLs, QAPP)

Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time
	06/07/23	1440		6-9-23	1415
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Date:	Time:

Cooler / Blank Temperature °C

DATA VERIFICATION REPORT

Prepared by: Ellen McEntee

Date: June 29, 2023

Site Name/Job Number: Lagoon Pumping and Dredging / 103G65210190.18.03

Laboratory: ALS Environmental – Cincinnati, OH

Data Package or SDG Number: 23060468

Sample Designations/Names (ID):

LPD-SG-01	LPD-SG-02	LPD-SG-03	LPD-SG-04
LPD-SG-05	LPD-SG-06	LPD-SG-07	LPD-SG-08

Matrices: Soil Gas

Analytical Parameters: Volatile Organic Compounds (VOCs) by TO-15

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Chain of custody	☑	☐	☐	The chain of custody form was complete and the requested analyses were performed. Custody seals were not present on the shipping container. Results were not qualified.
Data package completeness	☑	☐	☐	All appropriate elements are included.
Sample preservation, storage, and holding times	☑	☐	☐	Samples were received at the laboratory at ambient temperature. All holding times were met.
Method and field blank contamination	☑	☐	☐	Target analytes were not detected in the method blanks.
Surrogate spikes	☑	☐	☐	All surrogate spike recoveries were within acceptable limits.
Matrix spikes/matrix spike duplicates (MS/MSD)	☐	☐	☑	MS/MSDs are not required for this method. The LCS indicates the instrument was in control.
Laboratory control samples/Laboratory control sample duplicates (LCS/LCSD)	☑	☐	☐	The LCS recoveries were within acceptable limits. An LCSD was not analyzed; therefore, a measure of precision is not available.
Other	☑	☐	☐	The result for acetone in sample LPD-SG-01 exceeded the calibration range. The result was qualified as estimated (flagged J).

Summary

The data is usable as qualified during data validation.

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-01		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-01		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-01		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-01		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-01		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-01		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-01		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	0.78		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-01		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-01		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-01		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-01		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-01		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-01		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-01		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-01		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-01		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-01		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	3.8		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-01		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-01		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-01		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-01		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	1.4		R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-01		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC	E	23060468-01A	Air	N	1.0	ppbv	21	E	R217790	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-01		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-01		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-01		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-01		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-01		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-01		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-01		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-01		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-01		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-01		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-01		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	0.66		R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-01		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-01		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-01		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-01		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-01		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-01		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-01		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-01		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-01		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-01		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-01		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-01		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-01		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-01		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	1.0		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-01		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-01		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-01		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-01		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	3.5		R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-01		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	3.0		R217790	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-01		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-01		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-01		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-01		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	0.98		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-01		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-01		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-01		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-01		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-01		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-01		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-01		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	60-140	%REC	114		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-01		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-01		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-01		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.09	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-01		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-01		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-01		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-01		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.46	µg/m3	3.83		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-01		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-01		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-01		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-01		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-01		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-01		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.442	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-01		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-01		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.20	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-01		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-01		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.95	µg/m3	11.2		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-01		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	4.10	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-01		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-01		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-01		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	4.10	µg/m3	5.65		R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-01		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC	E	23060468-01A	Air	N	2.38	µg/m3	49.8	E	R217790	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-01		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	1.60	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-01		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-01		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-01		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-01		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-01		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	1.56	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-01		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	3.15	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-01		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-01		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-01		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.976	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-01		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.03	µg/m3	1.36		R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-01		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-01		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-01		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-01		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.72	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-01		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-01		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.47	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-01		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-01		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-01		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	3.83	µg/m3	ND	J	R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-01		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.50	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-01		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-01		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-01		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	1.76	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-01		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.17	µg/m3	4.34		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-01		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	7.00	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-01		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-01		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-01		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.17	µg/m3	15.4		R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-01		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	0.861	µg/m3	5.18		R217790	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-01		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-01		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.39	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-01		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.47	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-01		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.88	µg/m3	3.69		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-01		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-01		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-01		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.07	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-01		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-01A	Air	N	2.81	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-01		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-01		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-01		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-01A	Air	N	60-140	%REC	114		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-02		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-02		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-02		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-02		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-02		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-02		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-02		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	0.67		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-02		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-02		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-02		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-02		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-02		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-02		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	4.6		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-02		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-02		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-02		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-02		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.0	ppbv	6.6		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-02		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-02		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-02		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-02		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-02		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	10	ppbv	19		R217943	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-02		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	1.7		R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-02		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-02		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-02		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-02		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-02		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	1.0		R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-02		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-02		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-02		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-02		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-02		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-02		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-02		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-02		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-02		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-02		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-02		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	14		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-02		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-02		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-02		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-02		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-02		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	0.65		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-02		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-02		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	2.2		R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-02		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	1.0		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-02		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-02		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-02		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-02		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	3.2		R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-02		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	5.0	ppbv	66		R217943	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-02		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-02		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	5.0	ppbv	20		R217943	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-02		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-02		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	2.2		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-02		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-02		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-02		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.20	ppbv	1.4		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-02		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	3.6		R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-02		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-02		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-02		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	60-140	%REC	103		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-02		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-02		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-02		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.09	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-02		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-02		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-02		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-02		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.46	µg/m3	3.29		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-02		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-02		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-02		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-02		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-02		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-02		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.442	µg/m3	10.1		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-02		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-02		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.20	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-02		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-02		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.95	µg/m3	19.4		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-02		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	4.10	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-02		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-02		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-02		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-02		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	23.8	µg/m3	44.2		R217943	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-02		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.60	µg/m3	5.49		R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-02		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-02		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-02		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-02		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-02		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.56	µg/m3	3.18		R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-02		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.15	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-02		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-02		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-02		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	0.976	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-02		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.03	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-02		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-02		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-02		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-02		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	1.72	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-02		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-02		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.47	µg/m3	71.1		R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-02		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-02		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-02		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-02A	Air	N	3.83	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-02		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.50	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-02		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.05	µg/m3	2.66		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-02		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-02		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.76	µg/m3	7.93		R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-02		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.17	µg/m3	4.34		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-02		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	7.00	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-02		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-02		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-02		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.17	µg/m3	13.9		R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-02		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	8.61	µg/m3	113		R217943	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-02		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-02		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	33.9	µg/m3	132		R217943	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-02		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.47	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-02		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.88	µg/m3	8.29		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-02		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-02		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-02		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.07	µg/m3	7.31		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-02		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	2.81	µg/m3	20.2		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-02		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-02		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-02		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-02A	Air	N	60-140	%REC	103		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-03		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-03		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-03		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-03		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-03		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-03		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-03		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	0.51		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-03		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-03		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-03		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-03		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-03		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-03		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	1.6		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-03		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-03		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-03		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-03		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.0	ppbv	7.3		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-03		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-03		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-03		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-03		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-03		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.0	ppbv	12		R217790	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-03		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	0.61		R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-03		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-03		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-03		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-03		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-03		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	1.2		R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-03		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-03		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-03		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-03		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	0.30		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-03		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-03		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-03		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-03		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-03		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-03		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-03		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	0.50		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-03		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-03		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-03		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-03		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-03		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-03		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-03		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	0.84		R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-03		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	0.70		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-03		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-03		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-03		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	0.26		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-03		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	1.9		R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-03		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	5.0	ppbv	24		R217943	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-03		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-03		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-03		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-03		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	1.1		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-03		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-03		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-03		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-03		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	7.7		R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-03		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-03		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-03		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	60-140	%REC	112		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-03		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-03		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-03		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.09	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-03		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-03		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-03		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-03		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.46	µg/m3	2.51		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-03		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-03		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-03		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-03		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-03		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-03		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.442	µg/m3	3.65		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-03		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-03		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.20	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-03		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-03		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.95	µg/m3	21.6		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-03		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-03		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-03		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-03		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-03		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.38	µg/m3	27.6		R217790	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-03		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.60	µg/m3	1.95		R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-03		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-03		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-03		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-03		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-03		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.56	µg/m3	3.64		R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-03		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.15	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-03		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-03		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-03		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	0.976	µg/m3	1.46		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-03		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	1.03	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-03		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-03		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-03		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-03		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	1.72	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-03		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-03		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.47	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-03		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-03		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-03		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	3.83	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-03		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.50	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-03		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	2.05	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-03		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-03		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.76	µg/m3	2.96		R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-03		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.17	µg/m3	3.04		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-03		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	7.00	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-03		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-03		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.05	µg/m3	1.36		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-03		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.17	µg/m3	8.42		R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-03		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	8.61	µg/m3	40.6		R217943	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-03		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-03		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-03A	Air	N	3.39	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-03		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.47	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-03		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.88	µg/m3	4.11		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-03		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-03		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-03		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.07	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-03		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	2.81	µg/m3	43.4		R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-03		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-03		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-03		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-03A	Air	N	60-140	%REC	112		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-04		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-04		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-04		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-04		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-04		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-04		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-04		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-04		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-04		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-04		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-04		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-04		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-04		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	2.0		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-04		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-04		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-04		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-04		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.0	ppbv	3.7		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-04		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-04		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.0	ppbv	2.4		R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-04		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-04		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-04		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	10	ppbv	15		R217943	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-04		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	0.78		R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-04		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-04		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-04		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-04		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-04		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	1.1		R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-04		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-04		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-04		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-04		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	0.66		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-04		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-04		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-04		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-04		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-04		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-04		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-04		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	0.63		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-04		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-04		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-04		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-04		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-04		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-04		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-04		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	0.93		R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-04		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	0.51		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-04		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-04		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-04		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-04		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-04		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	5.0	ppbv	23		R217943	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-04		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-04		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-04		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-04		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	1.2		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-04		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-04		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-04		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-04		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	0.86		R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-04		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-04		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-04		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	60-140	%REC	110		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-04		ETO-15	WET	71-55-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-04		ETO-15	WET	79-34-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-04		ETO-15	WET	79-00-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.09	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-04		ETO-15	WET	75-34-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-04		ETO-15	WET	75-35-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-04		ETO-15	WET	120-82-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-04		ETO-15	WET	95-63-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-04		ETO-15	WET	106-93-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-04		ETO-15	WET	95-50-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-04		ETO-15	WET	107-06-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-04		ETO-15	WET	78-87-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-04		ETO-15	WET	108-67-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-04		ETO-15	WET	106-99-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.442	µg/m3	4.47		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-04		ETO-15	WET	541-73-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-04		ETO-15	WET	106-46-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.20	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-04		ETO-15	WET	123-91-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-04		ETO-15	WET	78-93-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.95	µg/m3	11.0		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-04		ETO-15	WET	591-78-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-04		ETO-15	WET	67-63-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.46	µg/m3	6.02		R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-04		ETO-15	WET	622-96-8	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-04		ETO-15	WET	108-10-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-04		ETO-15	WET	67-64-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	23.8	µg/m3	35.2		R217943	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-04		ETO-15	WET	71-43-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.60	µg/m3	2.49		R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-04		ETO-15	WET	100-44-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-04		ETO-15	WET	75-27-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-04		ETO-15	WET	75-25-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-04		ETO-15	WET	74-83-9	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-04		ETO-15	WET	75-15-0	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.56	µg/m3	3.39		R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-04		ETO-15	WET	56-23-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.15	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-04		ETO-15	WET	108-90-7	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-04		ETO-15	WET	75-00-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-04		ETO-15	WET	67-66-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	0.976	µg/m3	3.22		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-04		ETO-15	WET	74-87-3	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	1.03	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-04		ETO-15	WET	156-59-2	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-04		ETO-15	WET	10061-01-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-04		ETO-15	WET	98-82-8	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-04		ETO-15	WET	110-82-7	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	1.72	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-04		ETO-15	WET	124-48-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-04		ETO-15	WET	75-71-8	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.47	µg/m3	3.12		R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-04		ETO-15	WET	141-78-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-04		ETO-15	WET	100-41-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-04		ETO-15	WET	76-13-1	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	3.83	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-04		ETO-15	WET	76-14-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	3.50	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-04		ETO-15	WET	142-82-5	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.05	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-04		ETO-15	WET	87-68-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-04		ETO-15	WET	110-54-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.76	µg/m3	3.28		R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-04		ETO-15	WET	179601-23-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.17	µg/m3	2.21		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-04		ETO-15	WET	75-09-2	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	7.00	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-04		ETO-15	WET	1634-04-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-04		ETO-15	WET	91-20-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-04		ETO-15	WET	95-47-6	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-04		ETO-15	WET	115-07-1	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	8.61	µg/m3	40.1		R217943	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-04		ETO-15	WET	100-42-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-04		ETO-15	WET	127-18-4	06-Jun-23	09-Jun-23	ALCNC	J	23060468-04A	Air	N	3.39	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-04		ETO-15	WET	109-99-9	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.47	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-04		ETO-15	WET	108-88-3	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.88	µg/m3	4.60		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-04		ETO-15	WET	156-60-5	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.98	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-04		ETO-15	WET	10061-02-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-04		ETO-15	WET	79-01-6	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.07	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-04		ETO-15	WET	75-69-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	2.81	µg/m3	4.83		R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-04		ETO-15	WET	108-05-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-04		ETO-15	WET	75-01-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-04		ETO-15	WET	460-00-4	06-Jun-23	09-Jun-23	ALCNC		23060468-04A	Air	N	60-140	%REC	110		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-05		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-05		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-05		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-05		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-05		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-05		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-05		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-05		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-05		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-05		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-05		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-05		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-05		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	5.7		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-05		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-05		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-05		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-05		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.0	ppbv	11		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-05		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-05		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.0	ppbv	2.5		R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-05		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-05		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-05		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	10	ppbv	44		R217943	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-05		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	1.8		R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-05		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-05		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-05		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-05		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-05		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	4.7		R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-05		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-05		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-05		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-05		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-05		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-05		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-05		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-05		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-05		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-05		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-05		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	0.88		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-05		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-05		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-05		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-05		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-05		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	0.87		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-05		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-05		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	2.4		R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-05		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	0.58		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-05		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.0	ppbv	2.4		R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-05		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-05		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.20	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-05		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-05		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	5.0	ppbv	59		R217943	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-05		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-05		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-05		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-05		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	2.1		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-05		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-05		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-05		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.20	ppbv	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-05		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	2.7		R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-05		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-05		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-05		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	60-140	%REC	108		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-05		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-05		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-05		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.09	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-05		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-05		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-05		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-05		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-05		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-05		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-05		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-05		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-05		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-05		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.442	µg/m3	12.6		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-05		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-05		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.20	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-05		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-05		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.95	µg/m3	33.5		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-05		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-05		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.46	µg/m3	6.05		R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-05		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-05		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	4.10	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-05		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	23.8	µg/m3	103		R217943	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-05		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.60	µg/m3	5.81		R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-05		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-05		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-05		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-05		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-05		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.56	µg/m3	14.6		R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-05		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.15	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-05		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-05		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-05		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	0.976	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-05		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.03	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-05		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-05		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-05		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.46	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-05		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.72	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-05		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-05		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.47	µg/m3	4.35		R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-05		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-05		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-05		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	3.83	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-05		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.50	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-05		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.05	µg/m3	3.57		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-05		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-05		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.76	µg/m3	8.60		R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-05		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.17	µg/m3	2.52		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-05		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	7.00	µg/m3	8.27		R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-05		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-05		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.05	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-05		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-05		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	8.61	µg/m3	102		R217943	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-05		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	2.13	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-05		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	3.39	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-05		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC	J	23060468-05A	Air	N	1.47	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-05		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.88	µg/m3	7.84		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-05		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-05		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-05		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.07	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-05		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	2.81	µg/m3	15.4		R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-05		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-05		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-05		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-05A	Air	N	60-140	%REC	108		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-06		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-06		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-06		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-06		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-06		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-06		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-06		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	0.51		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-06		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-06		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-06		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-06		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-06		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-06		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	7.6		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-06		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-06		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-06		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-06		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	8.5		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-06		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-06		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	4.0		R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-06		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-06		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-06		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	10	ppbv	34		R217943	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-06		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	1.6		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-06		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-06		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-06		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-06		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-06		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	1.7		R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-06		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-06		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-06		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-06		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-06		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-06		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-06		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-06		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-06		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-06		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-06		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	1.1		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-06		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-06		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-06		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-06		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-06		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	0.97		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-06		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-06		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	2.6		R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-06		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	0.59		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-06		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-06		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-06		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.20	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-06		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-06		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	5.0	ppbv	94		R217943	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-06		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	0.50	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-06		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	7.6		R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-06		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-06		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	2.0		R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-06		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-06		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-06		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.20	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-06		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	4.0		R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-06		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-06		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.50	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-06		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	60-140	%REC	104		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-06		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.73	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-06		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.43	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-06		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.09	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-06		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.02	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-06		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-06		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-06		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.46	µg/m3	2.51		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-06		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.54	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-06		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-06		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.809	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-06		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.31	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-06		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-06		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.442	µg/m3	16.9		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-06		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-06		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.20	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-06		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-06		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.95	µg/m3	25.2		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-06		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	4.10	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-06		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.46	µg/m3	9.95		R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-06		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	2.46	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-06		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	4.10	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-06		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	23.8	µg/m3	81.5		R217943	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-06		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.60	µg/m3	5.21		R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-06		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	5.18	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-06		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.34	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-06		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	5.17	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-06		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.94	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-06		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.56	µg/m3	5.42		R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-06		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.15	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-06		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-06		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.32	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-06		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	0.976	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-06		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.03	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-06		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-06		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-06		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-06		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	1.72	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-06		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	4.26	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-06		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.47	µg/m3	5.24		R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-06		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-06		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-06		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.83	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-06		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	3.50	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-06		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.05	µg/m3	3.98		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-06		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.13	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-06		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.76	µg/m3	9.30		R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-06		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.17	µg/m3	2.56		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-06		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	7.00	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-06		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.80	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-06		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	1.05	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-06		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	2.17	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-06		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	8.61	µg/m3	161		R217943	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-06		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC	J	23060468-06A	Air	N	2.13	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-06		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.39	µg/m3	51.8		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-06		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.47	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-06		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.88	µg/m3	7.69		R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-06		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.98	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-06		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.27	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-06		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.07	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-06		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	2.81	µg/m3	22.5		R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-06		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	3.52	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-06		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	1.28	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-06		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-06A	Air	N	60-140	%REC	104		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-07		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-07		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-07		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-07		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-07		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-07		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-07		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-07		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-07		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-07		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-07		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-07		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-07		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-07		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-07		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-07		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-07		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-07		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-07		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	5.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-07		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-07		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-07		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	39		R217790	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-07		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-07		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-07		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-07		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-07		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-07		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-07		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-07		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-07		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-07		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-07		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-07		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-07		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-07		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-07		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-07		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-07		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-07		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-07		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-07		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-07		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-07		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-07		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-07		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-07		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-07		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	10	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-07		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-07		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-07		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-07		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-07		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-07		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	250	ppbv	1,200		R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-07		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-07		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-07		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-07		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-07		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1.0	ppbv	2.8		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-07		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-07		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-07		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-07		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	60-140	%REC	98.6		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-07		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	13.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-07		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	17.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-07		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-07		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.1	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-07		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-07		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	18.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-07		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-07		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	7.68	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-07		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	15.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-07		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	4.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-07		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	11.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-07		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-07		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	2.21	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-07		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	15.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-07		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	6.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-07		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	18.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-07		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	14.7	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-07		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	20.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-07		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	12.3	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-07		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-07		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	20.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-07		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	11.9	µg/m3	91.7		R217790	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-07		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	7.99	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-07		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	25.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-07		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	6.70	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-07		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	25.8	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-07		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-07		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	7.78	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-07		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	15.7	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-07		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	11.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-07		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	6.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-07		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	4.88	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-07		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.16	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-07		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-07		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	11.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-07		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-07		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	8.61	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-07		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	21.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-07		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	12.4	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-07		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-07		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-07		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	19.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-07		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	17.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-07		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-07		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.7	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-07		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	8.81	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-07		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-07		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	35.0	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-07		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-07		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.24	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-07		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-07		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	4.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-07		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	10.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-07		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	1,700	µg/m3	7,970		R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-07		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	7.37	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-07		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	9.42	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-07		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-07		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	11.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-07		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	5.37	µg/m3	15.3		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-07		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-07A	Air	N	14.0	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-07		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	17.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-07		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	6.39	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-07		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-07A	Air	N	60-140	%REC	98.6		R217790	TRUE
TO15_VOC_A	1,1,1-Trichloroethane	ppbv	LPD-SG-08		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2,2-Tetrachloroethane	ppbv	LPD-SG-08		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1,2-Trichloroethane	ppbv	LPD-SG-08		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethane	ppbv	LPD-SG-08		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,1-Dichloroethene	ppbv	LPD-SG-08		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trichlorobenzene	ppbv	LPD-SG-08		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2,4-Trimethylbenzene	ppbv	LPD-SG-08		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dibromoethane	ppbv	LPD-SG-08		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichlorobenzene	ppbv	LPD-SG-08		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloroethane	ppbv	LPD-SG-08		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,2-Dichloropropane	ppbv	LPD-SG-08		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3,5-Trimethylbenzene	ppbv	LPD-SG-08		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,3-Butadiene	ppbv	LPD-SG-08		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	3.4		R217790	TRUE
TO15_VOC_A	1,3-Dichlorobenzene	ppbv	LPD-SG-08		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dichlorobenzene	ppbv	LPD-SG-08		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	1,4-Dioxane	ppbv	LPD-SG-08		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Butanone	ppbv	LPD-SG-08		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	5.0	ppbv	ND	J	R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_A	2-Hexanone	ppbv	LPD-SG-08		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	2-Propanol	ppbv	LPD-SG-08		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	5.0	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	4-Ethyltoluene	ppbv	LPD-SG-08		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	4-Methyl-2-pentanone	ppbv	LPD-SG-08		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Acetone	ppbv	LPD-SG-08		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	27		R217790	TRUE
TO15_VOC_A	Benzene	ppbv	LPD-SG-08		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Benzyl chloride	ppbv	LPD-SG-08		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromodichloromethane	ppbv	LPD-SG-08		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromoform	ppbv	LPD-SG-08		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Bromomethane	ppbv	LPD-SG-08		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Carbon disulfide	ppbv	LPD-SG-08		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Carbon tetrachloride	ppbv	LPD-SG-08		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chlorobenzene	ppbv	LPD-SG-08		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroethane	ppbv	LPD-SG-08		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloroform	ppbv	LPD-SG-08		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Chloromethane	ppbv	LPD-SG-08		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,2-Dichloroethene	ppbv	LPD-SG-08		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	cis-1,3-Dichloropropene	ppbv	LPD-SG-08		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cumene	ppbv	LPD-SG-08		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Cyclohexane	ppbv	LPD-SG-08		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dibromochloromethane	ppbv	LPD-SG-08		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Dichlorodifluoromethane	ppbv	LPD-SG-08		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethyl acetate	ppbv	LPD-SG-08		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Ethylbenzene	ppbv	LPD-SG-08		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Freon 113	ppbv	LPD-SG-08		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Freon 114	ppbv	LPD-SG-08		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Heptane	ppbv	LPD-SG-08		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexachlorobutadiene	ppbv	LPD-SG-08		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Hexane	ppbv	LPD-SG-08		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	m,p-Xylene	ppbv	LPD-SG-08		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Methylene chloride	ppbv	LPD-SG-08		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10	ppbv	ND		R217790	TRUE
TO15_VOC_A	MTBE	ppbv	LPD-SG-08		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Naphthalene	ppbv	LPD-SG-08		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	o-Xylene	ppbv	LPD-SG-08		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Propene	ppbv	LPD-SG-08		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Styrene	ppbv	LPD-SG-08		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Tetrachloroethene	ppbv	LPD-SG-08		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	20	ppbv	100		R217790	TRUE
TO15_VOC_A	Tetrahydrofuran	ppbv	LPD-SG-08		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Toluene	ppbv	LPD-SG-08		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	trans-1,2-Dichloroethene	ppbv	LPD-SG-08		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	trans-1,3-Dichloropropene	ppbv	LPD-SG-08		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichloroethene	ppbv	LPD-SG-08		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	1.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Trichlorofluoromethane	ppbv	LPD-SG-08		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	2.5	ppbv	ND	J	R217790	TRUE
TO15_VOC_A	Vinyl acetate	ppbv	LPD-SG-08		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.0	ppbv	ND		R217790	TRUE
TO15_VOC_A	Vinyl chloride	ppbv	LPD-SG-08		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.5	ppbv	ND		R217790	TRUE
TO15_VOC_A	Surr: Bromofluorobenzene	%REC	LPD-SG-08		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	60-140	%REC	91.3		R217790	TRUE
TO15_VOC_UG/M3	1,1,1-Trichloroethane	µg/m3	LPD-SG-08		ETO-15	WET	71-55-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	13.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2,2-Tetrachloroethane	µg/m3	LPD-SG-08		ETO-15	WET	79-34-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	17.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1,2-Trichloroethane	µg/m3	LPD-SG-08		ETO-15	WET	79-00-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.46	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethane	µg/m3	LPD-SG-08		ETO-15	WET	75-34-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.1	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,1-Dichloroethene	µg/m3	LPD-SG-08		ETO-15	WET	75-35-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trichlorobenzene	µg/m3	LPD-SG-08		ETO-15	WET	120-82-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	18.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2,4-Trimethylbenzene	µg/m3	LPD-SG-08		ETO-15	WET	95-63-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dibromoethane	µg/m3	LPD-SG-08		ETO-15	WET	106-93-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	7.68	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichlorobenzene	µg/m3	LPD-SG-08		ETO-15	WET	95-50-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	15.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloroethane	µg/m3	LPD-SG-08		ETO-15	WET	107-06-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	4.05	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,2-Dichloropropane	µg/m3	LPD-SG-08		ETO-15	WET	78-87-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	11.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,3,5-Trimethylbenzene	µg/m3	LPD-SG-08		ETO-15	WET	108-67-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	12.3	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	1,3-Butadiene	µg/m3	LPD-SG-08		ETO-15	WET	106-99-0	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	2.21	µg/m3	7.41		R217790	TRUE
TO15_VOC_UG/M3	1,3-Dichlorobenzene	µg/m3	LPD-SG-08		ETO-15	WET	541-73-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	15.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dichlorobenzene	µg/m3	LPD-SG-08		ETO-15	WET	106-46-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	6.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	1,4-Dioxane	µg/m3	LPD-SG-08		ETO-15	WET	123-91-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	18.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Butanone	µg/m3	LPD-SG-08		ETO-15	WET	78-93-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	14.7	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	2-Hexanone	µg/m3	LPD-SG-08		ETO-15	WET	591-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	20.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	2-Propanol	µg/m3	LPD-SG-08		ETO-15	WET	67-63-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	12.3	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	4-Ethyltoluene	µg/m3	LPD-SG-08		ETO-15	WET	622-96-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	4-Methyl-2-pentanone	µg/m3	LPD-SG-08		ETO-15	WET	108-10-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	20.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Acetone	µg/m3	LPD-SG-08		ETO-15	WET	67-64-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	11.9	µg/m3	64.1		R217790	TRUE
TO15_VOC_UG/M3	Benzene	µg/m3	LPD-SG-08		ETO-15	WET	71-43-2	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	7.99	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Benzyl chloride	µg/m3	LPD-SG-08		ETO-15	WET	100-44-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	25.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromodichloromethane	µg/m3	LPD-SG-08		ETO-15	WET	75-27-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	6.70	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromoform	µg/m3	LPD-SG-08		ETO-15	WET	75-25-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	25.8	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Bromomethane	µg/m3	LPD-SG-08		ETO-15	WET	74-83-9	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.71	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Carbon disulfide	µg/m3	LPD-SG-08		ETO-15	WET	75-15-0	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	7.78	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Carbon tetrachloride	µg/m3	LPD-SG-08		ETO-15	WET	56-23-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	15.7	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chlorobenzene	µg/m3	LPD-SG-08		ETO-15	WET	108-90-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	11.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroethane	µg/m3	LPD-SG-08		ETO-15	WET	75-00-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	6.60	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloroform	µg/m3	LPD-SG-08		ETO-15	WET	67-66-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	4.88	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Chloromethane	µg/m3	LPD-SG-08		ETO-15	WET	74-87-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.16	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,2-Dichloroethene	µg/m3	LPD-SG-08		ETO-15	WET	156-59-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	cis-1,3-Dichloropropene	µg/m3	LPD-SG-08		ETO-15	WET	10061-01-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	11.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cumene	µg/m3	LPD-SG-08		ETO-15	WET	98-82-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	12.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Cyclohexane	µg/m3	LPD-SG-08		ETO-15	WET	110-82-7	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	8.61	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dibromochloromethane	µg/m3	LPD-SG-08		ETO-15	WET	124-48-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	21.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Dichlorodifluoromethane	µg/m3	LPD-SG-08		ETO-15	WET	75-71-8	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	12.4	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethyl acetate	µg/m3	LPD-SG-08		ETO-15	WET	141-78-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Ethylbenzene	µg/m3	LPD-SG-08		ETO-15	WET	100-41-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Freon 113	µg/m3	LPD-SG-08		ETO-15	WET	76-13-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	19.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Freon 114	µg/m3	LPD-SG-08		ETO-15	WET	76-14-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	17.5	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Heptane	µg/m3	LPD-SG-08		ETO-15	WET	142-82-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.2	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexachlorobutadiene	µg/m3	LPD-SG-08		ETO-15	WET	87-68-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.7	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Hexane	µg/m3	LPD-SG-08		ETO-15	WET	110-54-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	8.81	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	m,p-Xylene	µg/m3	LPD-SG-08		ETO-15	WET	179601-23-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.9	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Methylene chloride	µg/m3	LPD-SG-08		ETO-15	WET	75-09-2	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	35.0	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	MTBE	µg/m3	LPD-SG-08		ETO-15	WET	1634-04-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.01	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Naphthalene	µg/m3	LPD-SG-08		ETO-15	WET	91-20-3	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.24	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	o-Xylene	µg/m3	LPD-SG-08		ETO-15	WET	95-47-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.9	µg/m3	ND		R217790	TRUE

Analysis	Analyte	Result_Units	Samp_No	Site_No	nalytical_Metho	Basis	CAS_No	Date_Collected	Date_Received	Lab_Name	b_Result_Qualifi	Lab_Samp_No	Matrix_ID	QC_Type	Reporting_Limit	porting_Limit_Un	Result	Result_Qualifier	Lab_Batch_No	Rpt
TO15_VOC_UG/M3	Propene	µg/m3	LPD-SG-08		ETO-15	WET	115-07-1	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	4.30	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Styrene	µg/m3	LPD-SG-08		ETO-15	WET	100-42-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	10.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Tetrachloroethene	µg/m3	LPD-SG-08		ETO-15	WET	127-18-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	136	µg/m3	708		R217790	TRUE
TO15_VOC_UG/M3	Tetrahydrofuran	µg/m3	LPD-SG-08		ETO-15	WET	109-99-9	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	7.37	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Toluene	µg/m3	LPD-SG-08		ETO-15	WET	108-88-3	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	9.42	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	trans-1,2-Dichloroethene	µg/m3	LPD-SG-08		ETO-15	WET	156-60-5	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	9.91	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	trans-1,3-Dichloropropene	µg/m3	LPD-SG-08		ETO-15	WET	10061-02-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	11.3	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichloroethene	µg/m3	LPD-SG-08		ETO-15	WET	79-01-6	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	5.37	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Trichlorofluoromethane	µg/m3	LPD-SG-08		ETO-15	WET	75-69-4	07-Jun-23	09-Jun-23	ALCNC	J	23060468-08A	Air	N	14.0	µg/m3	ND	J	R217790	TRUE
TO15_VOC_UG/M3	Vinyl acetate	µg/m3	LPD-SG-08		ETO-15	WET	108-05-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	17.6	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Vinyl chloride	µg/m3	LPD-SG-08		ETO-15	WET	75-01-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	6.39	µg/m3	ND		R217790	TRUE
TO15_VOC_UG/M3	Surr: Bromofluorobenzene	%REC	LPD-SG-08		ETO-15	WET	460-00-4	07-Jun-23	09-Jun-23	ALCNC		23060468-08A	Air	N	60-140	%REC	91.3		R217790	TRUE

03-Jul-2023

Kaitlyn Mitchell
Tetra Tech
415 Oak Street
Kansas City, MO 64106

Re: **Lagoon Pumping and Dredging** Work Order: **23060632**

Dear Kaitlyn, Revision: **2**

ALS Environmental received 33 samples on 08-Jun-2023 08:00 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental - Holland and for only the analyses requested.

Sample results are compliant with industry accepted practices and Quality Control results achieved laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 294.

If you have any questions regarding this report, please feel free to contact me:

ADDRESS: 3352 128th Avenue, Holland, MI, USA
PHONE: +1 (616) 399-6070 FAX: +1 (616) 399-6185

Sincerely,

Jodi Blouw

Electronically approved by: Jodi Blouw

Jodi Blouw

Report of Laboratory Analysis

Certificate No: FL E871106

ALS Group, USA

Date: 03-Jul-23

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Work Order: **23060632**

Work Order Sample Summary

Lab Samp ID	Client Sample ID	Matrix	Tag Number	Collection Date	Date Received	Hold
23060632-01	LPD-SB-01 (0-3)	Soil		6/6/2023 08:20	6/8/2023 08:00	☐
23060632-02	LPD-SB-01 (5-7)	Soil		6/6/2023 08:25	6/8/2023 08:00	☐
23060632-03	LPD-SB-02 (0-3)	Soil		6/6/2023 10:50	6/8/2023 08:00	☐
23060632-04	LPD-SB-02 (5-7)	Soil		6/6/2023 10:55	6/8/2023 08:00	☐
23060632-05	LPD-SB-03 (0-3)	Soil		6/6/2023 12:55	6/8/2023 08:00	☐
23060632-06	LPD-SB-03 (5-7)	Soil		6/6/2023 13:00	6/8/2023 08:00	☐
23060632-07	LPD-SB-04 (0-3)	Soil		6/6/2023 14:00	6/8/2023 08:00	☐
23060632-08	LPD-SB-04 (5-7)	Soil		6/6/2023 14:10	6/8/2023 08:00	☐
23060632-09	LPD-GW-01	Water		6/6/2023 09:20	6/8/2023 08:00	☐
23060632-10	LPD-GW-02	Water		6/6/2023 10:40	6/8/2023 08:00	☐
23060632-11	LPD-GW-03	Water		6/6/2023 13:15	6/8/2023 08:00	☐
23060632-12	LPD-GW-04	Water		6/6/2023 14:15	6/8/2023 08:00	☐
23060632-13	LPD-GW-DUP	Water		6/6/2023 13:20	6/8/2023 08:00	☐
23060632-14	FB-01	Water		6/6/2023 13:45	6/8/2023 08:00	☐
23060632-15	Trip Blank - 1	Water		6/6/2023	6/8/2023 08:00	☐
23060632-16	Trip Blank - 2	Water		6/6/2023	6/8/2023 08:00	☐
23060632-17	Trip Blank - 3	Water		6/6/2023	6/8/2023 08:00	☐
23060632-18	Trip Blank - Soil	Soil		6/6/2023	6/8/2023 08:00	☐
23060632-19	LPD-SB-05 (0-3)	Soil		6/7/2023 08:35	6/8/2023 14:15	☐
23060632-20	LPD-SB-05 (5-7)	Soil		6/7/2023 08:45	6/8/2023 14:15	☐
23060632-21	LPD-SB-06 (0-3)	Soil		6/7/2023 10:00	6/8/2023 14:15	☐
23060632-22	LPD-SB-06 (5-7)	Soil		6/7/2023 10:10	6/8/2023 14:15	☐
23060632-23	LPD-SB-07 (0-3)	Soil		6/7/2023 12:20	6/8/2023 14:15	☐
23060632-24	LPD-SB-07 (4-6)	Soil		6/7/2023 12:25	6/8/2023 14:15	☐
23060632-25	LPD-SB-08 (0-3)	Soil		6/7/2023 13:10	6/8/2023 14:15	☐
23060632-26	LPD-SB-08 (4-6)	Soil		6/7/2023 13:15	6/8/2023 14:15	☐
23060632-27	LPD-SB-DUP	Soil		6/7/2023 10:15	6/8/2023 14:15	☐
23060632-28	LPD-GW-05	Water		6/7/2023 09:15	6/8/2023 14:15	☐
23060632-29	LPD-GW-06	Water		6/7/2023 10:45	6/8/2023 14:15	☐
23060632-30	LPD-GW-07	Water		6/7/2023 12:30	6/8/2023 14:15	☐
23060632-31	LPD-GW-08	Water		6/7/2023 13:30	6/8/2023 14:15	☐
23060632-32	FB	Water		6/7/2023 11:45	6/8/2023 14:15	☐
23060632-33	EB-01	Water		6/7/2023 13:40	6/8/2023 14:15	☐

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
WorkOrder: **23060632**

QUALIFIERS, ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
**	Estimated Value
a	Analyte is non-accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
Hr	BOD/CBOD - Sample was reset outside Hold Time, value should be considered estimated.
J	Analyte is present at an estimated concentration between the MDL and Report Limit
n	Analyte accreditation is not offered
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
X	Analyte was detected in the Method Blank between the MDL and Reporting Limit, sample results may exhibit background or reagent contamination at the observed level.

Acronym	Description
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
LOD	Limit of Detection (see MDL)
LOQ	Limit of Quantitation (see PQL)
MBLK	Method Blank
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PQL	Practical Quantitation Limit
RPD	Relative Percent Difference
TDL	Target Detection Limit
TNTC	Too Numerous To Count
A	APHA Standard Methods
D	ASTM
E	EPA
SW	SW-846 Update III

Units Reported	Description
% of sample	Percent of Sample
µg/Kg	Micrograms per Kilogram
µg/Kg-dry	Micrograms per Kilogram Dry Weight
µg/L	Micrograms per Liter
as noted	
mg/Kg-dry	Milligrams per Kilogram Dry Weight

mg/L	Milligrams per Liter

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Work Order: 23060632

Case Narrative

Samples for the above noted Work Order were received on 6/8/2023. The attached "Sample Receipt Checklist" documents the status of custody seals, container integrity, preservation, and temperature compliance.

Samples were analyzed according to the analytical methodology previously transmitted in the "Work Order Acknowledgement". Methodologies are also documented in the "Analytical Result" section for each sample. Quality control results are listed in the "QC Report" section. Sample association for the reported quality control is located at the end of each batch summary. If applicable, results are appropriately qualified in the Analytical Result and QC Report sections. The "Qualifiers" section documents the various qualifiers, units, and acronyms utilized in reporting. A copy of the laboratory's scope of accreditation is available upon request.

With the following exceptions, all sample analyses achieved analytical criteria.

Volatile Organics:
Batch R372993a, Method SW8260D, Sample 10V-BLKW1-230612: ms/msd failure due to internals failure.

Batch R373203a, Method SW8260D, Sample 23060632-26A MS: The MS recovery was above the upper control limit. The corresponding result in the parent sample was non-detect, therefore no qualification is necessary: acetone, 2-hexanone, 2-butanone

Batch R374475a, Method SW8260D, Sample 23060632-31A MS: The MS recovery was above the upper control limit. The corresponding result in the parent sample was non-detect, therefore no qualification is necessary: 1,2-Dichloropropane, 1,1-Dichloroethene, 1,1,1-Trichloroethane

No other deviations or anomalies were noted.

Extractable Organics:
Batch 217983a, Method SW8270E, Sample FB-01 (23060632-14B): One or more base/neutral surrogate recoveries were above the upper control limits. The base/neutral sample results may be biased high.

Batch 217983a, Method SW8270E, Sample FB (23060632-32B): One or more base/neutral surrogate recoveries were above the upper control limits. The base/neutral sample results

may be biased high.

Batch 217983a, Method SW8270E, Sample EB-01 (23060632-33B): One or more base/neutral surrogate recoveries were above the upper control limits. The base/neutral sample results may be biased high.

Batch 218261, Method SW8270E, Sample SLCSS1-218261: The LCS recovery was below the lower control limit. The sample results for this batch may be biased low for this analyte: Please see QC report

Batch 218497, Method SW8270E, Sample SLCSS1-218497: The LCS recovery was below the lower control limit. The sample results for this batch may be biased low for this analyte: See QC report

Batch 218497, Method SW8270E, Sample SBLKS1-218497: The concentration in the Method Blank was greater than the quantitation limit. Positive results in the batch may be biased high for this analyte: Anthracene; Fluoranthene; Fluorene; Phenanthrene

Batch 218261, Method SW8270E, Sample 23060632-08C MS: The MS recovery was below the lower control limit. The corresponding result in the parent sample may be biased low for this analyte: Please see QC report

Batch 218497, Method SW8270E, Sample 23060632-24C MS: The MS recovery was below the lower control limit. The corresponding result in the parent sample may be biased low for this analyte: Please see QC report

Batch 218472, Method SW8270E, Sample 23060632-25C MS: The MS recovery was above the upper control limit. The corresponding result in the parent sample may be biased high for this analyte: Indeno(1,2,3-cd)pyrene

Batch 218261, Method SW8270E, Sample 23060632-08C MSD: The MSD recovery was below the lower control limit. The corresponding result in the parent sample may be biased low for this analyte: Please see QC report

Batch 218472, Method SW8270E, Sample 23060632-25C MSD: The MSD recovery was below the lower control limit. The corresponding result in the parent sample may be biased low for this analyte: 3,3'-Dichlorobenzidine; Pyridine

Batch 218497, Method SW8270E, Sample 23060632-24C MSD: The MSD recovery was below the lower control limit. The corresponding result in the parent sample may be biased

low for this analyte: Please see QC report

Batch 218472, Method SW8270E, Sample 23060632-25C MSD: The RPD between the MS and MSD was outside of the control limit. The corresponding result should be considered estimated for this compound: 3,3'-Dichlorobenzidine; Pyridine; 4-Nitroaniline

Batch 218497, Method SW8270E, Sample 23060632-24C MSD: The RPD between the MS and MSD was outside of the control limit. The corresponding result should be considered estimated for this compound: 4,6-Dinitro-2-methylphenol; 4-Nitrophenol; Pentachlorophenol

No other deviations or anomalies were noted.

Metals:
Batch 218016, Method SW7470A, Sample LPD-GW-05 (23060632-28C): filtered after digestion due to sample matrix

Batch 218017, Method SW7470A, Sample LPD-GW-08 (23060632-31C): filtered after digestion due to sample matrix

Batch 217980, Method SW6020B, Sample LPD-SB-01 (5-7) (23060632-02C): The reporting limit is elevated due to dilution for high concentrations of non-target analytes.

Batch 218106, Method SW7471B, Sample LCS-218106: The LCS recovery was above the upper control limit. The sample results for this batch may be biased high for this analyte: Hg

Batch 217980, Method SW6020B, Sample 23060632-02CMSD: The MSD recovery was outside of the control limit; however, the result in the parent sample is greater than 4x the spike amount. No qualification is required for this analyte: Al

Batch 217980, Method SW6020B, Sample 23060632-02CMS: The MS recovery was outside of the control limit; however, the result in the parent sample is greater than 4x the spike amount. No qualification is required for this analyte: Al

No other deviations or anomalies were noted.

Wet Chemistry:
No deviations or anomalies were noted.

Rev2 - revised to report correct prep date for soil samples - on sample report pages

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (0-3)
Collection Date: 6/6/2023 08:20 AM

Work Order: 23060632
Lab ID: 23060632-01
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.013	0.019	mg/Kg-dry	1	6/16/2023 14:17
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**1,900**		**230**	**280**	**mg/Kg-dry**	100	6/14/2023 12:43
Antimony	U		0.094	0.35	mg/Kg-dry	1	6/13/2023 20:16
Arsenic	**0.90**		**0.042**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Barium	**37**		**0.32**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Beryllium	**0.14**		**0.024**	**0.14**	**mg/Kg-dry**	1	6/13/2023 20:16
Cadmium	**0.065**	J	**0.021**	**0.14**	**mg/Kg-dry**	1	6/13/2023 20:16
Calcium	**2,200**		**17**	**35**	**mg/Kg-dry**	1	6/13/2023 20:16
Chromium	**6.2**		**0.15**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Cobalt	**1.1**		**0.058**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Copper	**2.3**		**0.35**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Iron	**2,100**		**11**	**14**	**mg/Kg-dry**	1	6/13/2023 20:16
Lead	**5.1**		**0.17**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Magnesium	**670**		**9.9**	**14**	**mg/Kg-dry**	1	6/13/2023 20:16
Manganese	**53**		**0.30**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Nickel	**2.1**		**0.18**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Potassium	**600**		**5.9**	**14**	**mg/Kg-dry**	1	6/13/2023 20:16
Selenium	U		0.32	0.35	mg/Kg-dry	1	6/13/2023 20:16
Silver	U		0.046	0.35	mg/Kg-dry	1	6/13/2023 20:16
Sodium	**42**		**19**	**21**	**mg/Kg-dry**	1	6/13/2023 20:16
Thallium	**0.11**	J	**0.055**	**0.35**	**mg/Kg-dry**	1	6/13/2023 20:16
Vanadium	**5.1**		**0.90**	**3.5**	**mg/Kg-dry**	10	6/14/2023 12:53
Zinc	**11**		**0.69**	**0.70**	**mg/Kg-dry**	1	6/13/2023 20:16
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		29	42	µg/Kg-dry	1	6/22/2023 23:29
1,2,4,5-Tetrachlorobenzene	U		38	210	µg/Kg-dry	1	6/22/2023 23:29
1,4-Dioxane	U		98	210	µg/Kg-dry	1	6/22/2023 23:29
1-Methylnaphthalene	U		6.0	8.4	µg/Kg-dry	1	6/22/2023 23:29
2,2`-Oxybis(1-chloropropane)	U		29	42	µg/Kg-dry	1	6/22/2023 23:29
2,3,4,6-Tetrachlorophenol	U		31	84	µg/Kg-dry	1	6/22/2023 23:29
2,4,5-Trichlorophenol	U		25	42	µg/Kg-dry	1	6/22/2023 23:29
2,4,6-Trichlorophenol	U		11	42	µg/Kg-dry	1	6/22/2023 23:29
2,4-Dichlorophenol	U		23	42	µg/Kg-dry	1	6/22/2023 23:29
2,4-Dimethylphenol	U		22	42	µg/Kg-dry	1	6/22/2023 23:29
2,4-Dinitrophenol	U		75	840	µg/Kg-dry	1	6/22/2023 23:29
2,4-Dinitrotoluene	U		27	42	µg/Kg-dry	1	6/22/2023 23:29

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (0-3)
Collection Date: 6/6/2023 08:20 AM

Work Order: 23060632
Lab ID: 23060632-01
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		27	42	µg/Kg-dry	1	6/22/2023 23:29
2-Chloronaphthalene	U		5.9	8.4	µg/Kg-dry	1	6/22/2023 23:29
2-Chlorophenol	U		28	42	µg/Kg-dry	1	6/22/2023 23:29
2-Methylnaphthalene	U		4.3	8.4	µg/Kg-dry	1	6/22/2023 23:29
2-Methylphenol	U		26	42	µg/Kg-dry	1	6/22/2023 23:29
2-Nitroaniline	U		23	42	µg/Kg-dry	1	6/22/2023 23:29
2-Nitrophenol	U		27	42	µg/Kg-dry	1	6/22/2023 23:29
3&4-Methylphenol	U		23	42	µg/Kg-dry	1	6/22/2023 23:29
3,3´-Dichlorobenzidine	U		20	210	µg/Kg-dry	1	6/22/2023 23:29
3-Nitroaniline	U		24	42	µg/Kg-dry	1	6/22/2023 23:29
4,6-Dinitro-2-methylphenol	U		35	42	µg/Kg-dry	1	6/22/2023 23:29
4-Bromophenyl phenyl ether	U		23	42	µg/Kg-dry	1	6/22/2023 23:29
4-Chloro-3-methylphenol	U		31	42	µg/Kg-dry	1	6/22/2023 23:29
4-Chloroaniline	U		21	84	µg/Kg-dry	1	6/22/2023 23:29
4-Chlorophenyl phenyl ether	U		27	42	µg/Kg-dry	1	6/22/2023 23:29
4-Nitroaniline	U		65	210	µg/Kg-dry	1	6/22/2023 23:29
4-Nitrophenol	U		20	210	µg/Kg-dry	1	6/22/2023 23:29
Acenaphthene	U		6.1	8.4	µg/Kg-dry	1	6/22/2023 23:29
Acenaphthylene	U		5.4	8.4	µg/Kg-dry	1	6/22/2023 23:29
Acetophenone	U		27	42	µg/Kg-dry	1	6/22/2023 23:29
Anthracene	U		5.9	8.4	µg/Kg-dry	1	6/22/2023 23:29
Atrazine	U		25	42	µg/Kg-dry	1	6/22/2023 23:29
Benzaldehyde	U		64	84	µg/Kg-dry	1	6/22/2023 23:29
Benzo(a)anthracene	**10**		**7.3**	**8.4**	**µg/Kg-dry**	1	6/19/2023 13:48
Benzo(a)pyrene	**11**		**5.1**	**8.4**	**µg/Kg-dry**	1	6/22/2023 23:29
Benzo(b)fluoranthene	**17**		**6.3**	**8.4**	**µg/Kg-dry**	1	6/19/2023 13:48
Benzo(g,h,i)perylene	**13**		**6.4**	**8.4**	**µg/Kg-dry**	1	6/22/2023 23:29
Benzo(k)fluoranthene	**6.7**	J	**6.4**	**8.4**	**µg/Kg-dry**	1	6/22/2023 23:29
Bis(2-chloroethoxy)methane	U		27	42	µg/Kg-dry	1	6/22/2023 23:29
Bis(2-chloroethyl)ether	U		30	42	µg/Kg-dry	1	6/22/2023 23:29
Bis(2-ethylhexyl)phthalate	U		35	42	µg/Kg-dry	1	6/22/2023 23:29
Butyl benzyl phthalate	U		52	84	µg/Kg-dry	1	6/22/2023 23:29
Caprolactam	U		64	84	µg/Kg-dry	1	6/22/2023 23:29
Carbazole	U		30	42	µg/Kg-dry	1	6/22/2023 23:29
Chrysene	U		6.8	8.4	µg/Kg-dry	1	6/19/2023 13:48
Dibenzo(a,h)anthracene	U		4.5	8.4	µg/Kg-dry	1	6/24/2023 08:23
Dibenzofuran	U		26	42	µg/Kg-dry	1	6/22/2023 23:29
Diethyl phthalate	U		33	42	µg/Kg-dry	1	6/22/2023 23:29
Dimethyl phthalate	U		32	42	µg/Kg-dry	1	6/22/2023 23:29
Di-n-butyl phthalate	U		26	42	µg/Kg-dry	1	6/22/2023 23:29

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (0-3)
Collection Date: 6/6/2023 08:20 AM

Work Order: 23060632
Lab ID: 23060632-01
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		36	42	µg/Kg-dry	1	6/22/2023 23:29
Fluoranthene	**17**		**4.0**	**8.4**	**µg/Kg-dry**	1	6/19/2023 13:48
Fluorene	U		6.1	8.4	µg/Kg-dry	1	6/22/2023 23:29
Hexachlorobenzene	U		26	42	µg/Kg-dry	1	6/19/2023 13:48
Hexachlorobutadiene	U		32	42	µg/Kg-dry	1	6/22/2023 23:29
Hexachlorocyclopentadiene	U		40	42	µg/Kg-dry	1	6/22/2023 23:29
Hexachloroethane	U		17	42	µg/Kg-dry	1	6/22/2023 23:29
Indeno(1,2,3-cd)pyrene	**16**		**5.8**	**8.4**	**µg/Kg-dry**	1	6/24/2023 08:23
Isophorone	U		30	210	µg/Kg-dry	1	6/22/2023 23:29
Naphthalene	U		5.4	8.4	µg/Kg-dry	1	6/22/2023 23:29
Nitrobenzene	U		32	210	µg/Kg-dry	1	6/22/2023 23:29
N-Nitrosodi-n-propylamine	U		41	42	µg/Kg-dry	1	6/22/2023 23:29
N-Nitrosodiphenylamine	U		24	42	µg/Kg-dry	1	6/22/2023 23:29
Pentachlorophenol	**37**	J	**33**	**42**	**µg/Kg-dry**	1	6/22/2023 23:29
Phenanthrene	**8.4**	J	**3.9**	**8.4**	**µg/Kg-dry**	1	6/22/2023 23:29
Phenol	U		21	42	µg/Kg-dry	1	6/22/2023 23:29
Pyrene	**14**		**8.0**	**8.4**	**µg/Kg-dry**	1	6/22/2023 23:29
Pyridine	U		83	210	µg/Kg-dry	1	6/22/2023 23:29
Surr: 2,4,6-Tribromophenol	*87.7*			*48-94*	*%REC*	1	6/22/2023 23:29
Surr: 2-Fluorobiphenyl	*76.3*			*50-103*	*%REC*	1	6/22/2023 23:29
Surr: 2-Fluorophenol	*70.8*			*43-105*	*%REC*	1	6/22/2023 23:29
Surr: 4-Terphenyl-d14	*76.9*			*55-111*	*%REC*	1	6/22/2023 23:29
Surr: Nitrobenzene-d5	*73.5*			*47-100*	*%REC*	1	6/22/2023 23:29
Surr: Phenol-d6	*82.4*			*49-110*	*%REC*	1	6/22/2023 23:29
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.88	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,1,2,2-Tetrachloroethane	U		3.5	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,1,2-Trichloroethane	U		0.74	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,1,2-Trichlorotrifluoroethane	U		1.2	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,1-Dichloroethane	U		0.69	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,1-Dichloroethene	U		1.1	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2,3-Trichlorobenzene	U		2.0	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2,3-Trichloropropane	U		0.92	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2,4-Trichlorobenzene	U		1.2	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2,4-Trimethylbenzene	U		2.0	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2-Dibromo-3-chloropropane	U		2.3	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2-Dibromoethane	U		1.2	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2-Dichlorobenzene	U		0.78	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,2-Dichloroethane	U		0.62	5.5	µg/Kg-dry	0.87	6/12/2023 19:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (0-3)
Collection Date: 6/6/2023 08:20 AM

Work Order: 23060632
Lab ID: 23060632-01
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		1.0	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,3,5-Trimethylbenzene	U		1.8	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,3-Dichlorobenzene	U		0.68	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
1,4-Dichlorobenzene	U		0.71	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
2-Butanone	U		5.7	11	µg/Kg-dry	0.87	6/12/2023 19:13
2-Hexanone	U		2.0	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
4-Methyl-2-pentanone	U		4.1	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Acetone	**30**		**5.1**	**11**	**µg/Kg-dry**	0.87	6/12/2023 19:13
Benzene	U		0.58	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Bromochloromethane	U		0.60	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Bromodichloromethane	U		0.67	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Bromoform	U		1.2	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Bromomethane	U		2.8	11	µg/Kg-dry	0.87	6/12/2023 19:13
Carbon disulfide	U		0.65	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Carbon tetrachloride	U		1.1	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Chlorobenzene	U		0.70	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Chloroethane	U		2.1	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Chloroform	U		0.91	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Chloromethane	U		1.1	11	µg/Kg-dry	0.87	6/12/2023 19:13
cis-1,2-Dichloroethene	U		0.60	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
cis-1,3-Dichloropropene	U		1.6	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Cyclohexane	U		1.9	11	µg/Kg-dry	0.87	6/12/2023 19:13
Dibromochloromethane	U		0.57	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Dichlorodifluoromethane	U		2.8	11	µg/Kg-dry	0.87	6/12/2023 19:13
Ethylbenzene	U		0.97	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Isopropylbenzene	U		0.94	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
m,p-Xylene	U		2.4	2.8	µg/Kg-dry	0.87	6/12/2023 19:13
Methyl acetate	U		2.7	11	µg/Kg-dry	0.87	6/12/2023 19:13
Methyl tert-butyl ether	U		0.68	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Methylcyclohexane	U		1.7	11	µg/Kg-dry	0.87	6/12/2023 19:13
Methylene chloride	U		6.9	11	µg/Kg-dry	0.87	6/12/2023 19:13
o-Xylene	U		1.3	2.8	µg/Kg-dry	0.87	6/12/2023 19:13
Styrene	U		0.83	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Tetrachloroethene	U		0.43	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Toluene	U		1.9	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
trans-1,2-Dichloroethene	U		0.55	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
trans-1,3-Dichloropropene	U		1.3	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Trichloroethene	U		0.80	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Trichlorofluoromethane	U		0.79	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Vinyl chloride	U		0.78	5.5	µg/Kg-dry	0.87	6/12/2023 19:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (0-3)
Collection Date: 6/6/2023 08:20 AM

Work Order: 23060632
Lab ID: 23060632-01
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.4	5.5	µg/Kg-dry	0.87	6/12/2023 19:13
Surr: 1,2-Dichloroethane-d4	*110*			*83-132*	*%REC*	0.87	6/12/2023 19:13
Surr: 4-Bromofluorobenzene	*98.4*			*83-111*	*%REC*	0.87	6/12/2023 19:13
Surr: Dibromofluoromethane	*111*			*77-125*	*%REC*	0.87	6/12/2023 19:13
Surr: Toluene-d8	*96.6*			*86-108*	*%REC*	0.87	6/12/2023 19:13
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**22**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (5-7)
Collection Date: 6/6/2023 08:25 AM

Work Order: 23060632
Lab ID: 23060632-02
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.014	0.020	mg/Kg-dry	1	6/16/2023 14:19
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**250**		**20**	**25**	**mg/Kg-dry**	10	6/14/2023 12:56
Antimony	U		0.083	0.31	mg/Kg-dry	1	6/13/2023 20:17
Arsenic	**0.20**	J	**0.037**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Barium	**3.0**		**0.28**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Beryllium	**0.024**	J	**0.021**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:17
Cadmium	U		0.018	0.12	mg/Kg-dry	1	6/13/2023 20:17
Calcium	**150**		**15**	**31**	**mg/Kg-dry**	1	6/13/2023 20:17
Chromium	**0.79**		**0.14**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Cobalt	**0.22**	J	**0.051**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Copper	U		0.31	0.31	mg/Kg-dry	1	6/13/2023 20:17
Iron	**340**		**9.9**	**12**	**mg/Kg-dry**	1	6/13/2023 20:17
Lead	**0.54**		**0.15**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Magnesium	**84**		**8.6**	**12**	**mg/Kg-dry**	1	6/13/2023 20:17
Manganese	**4.4**		**0.26**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Nickel	**0.26**	J	**0.16**	**0.31**	**mg/Kg-dry**	1	6/13/2023 20:17
Potassium	**100**		**5.2**	**12**	**mg/Kg-dry**	1	6/13/2023 20:17
Selenium	U		0.28	0.31	mg/Kg-dry	1	6/13/2023 20:17
Silver	U		0.041	0.31	mg/Kg-dry	1	6/13/2023 20:17
Sodium	**23**		**17**	**18**	**mg/Kg-dry**	1	6/13/2023 20:17
Thallium	U		0.048	0.31	mg/Kg-dry	1	6/13/2023 20:17
Vanadium	U		0.79	3.1	mg/Kg-dry	10	6/14/2023 12:56
Zinc	**0.76**		**0.60**	**0.62**	**mg/Kg-dry**	1	6/13/2023 20:17
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		78	110	µg/Kg-dry	1	6/22/2023 20:17
1,2,4,5-Tetrachlorobenzene	U		100	560	µg/Kg-dry	1	6/22/2023 20:17
1,4-Dioxane	U		260	560	µg/Kg-dry	1	6/22/2023 20:17
1-Methylnaphthalene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
2,2`-Oxybis(1-chloropropane)	U		77	110	µg/Kg-dry	1	6/22/2023 20:17
2,3,4,6-Tetrachlorophenol	U		82	230	µg/Kg-dry	1	6/22/2023 20:17
2,4,5-Trichlorophenol	U		67	110	µg/Kg-dry	1	6/22/2023 20:17
2,4,6-Trichlorophenol	U		30	110	µg/Kg-dry	1	6/22/2023 20:17
2,4-Dichlorophenol	U		60	110	µg/Kg-dry	1	6/22/2023 20:17
2,4-Dimethylphenol	U		58	110	µg/Kg-dry	1	6/22/2023 20:17
2,4-Dinitrophenol	U		200	2,200	µg/Kg-dry	1	6/22/2023 20:17
2,4-Dinitrotoluene	U		73	110	µg/Kg-dry	1	6/22/2023 20:17

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (5-7)
Collection Date: 6/6/2023 08:25 AM

Work Order: 23060632
Lab ID: 23060632-02
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		73	110	µg/Kg-dry	1	6/22/2023 20:17
2-Chloronaphthalene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
2-Chlorophenol	U		76	110	µg/Kg-dry	1	6/22/2023 20:17
2-Methylnaphthalene	U		11	22	µg/Kg-dry	1	6/22/2023 20:17
2-Methylphenol	U		69	110	µg/Kg-dry	1	6/22/2023 20:17
2-Nitroaniline	U		62	110	µg/Kg-dry	1	6/22/2023 20:17
2-Nitrophenol	U		71	110	µg/Kg-dry	1	6/22/2023 20:17
3&4-Methylphenol	U		61	110	µg/Kg-dry	1	6/22/2023 20:17
3,3´-Dichlorobenzidine	U		52	560	µg/Kg-dry	1	6/22/2023 20:17
3-Nitroaniline	U		65	110	µg/Kg-dry	1	6/22/2023 20:17
4,6-Dinitro-2-methylphenol	U		94	110	µg/Kg-dry	1	6/22/2023 20:17
4-Bromophenyl phenyl ether	U		62	110	µg/Kg-dry	1	6/22/2023 20:17
4-Chloro-3-methylphenol	U		83	110	µg/Kg-dry	1	6/22/2023 20:17
4-Chloroaniline	U		57	230	µg/Kg-dry	1	6/22/2023 20:17
4-Chlorophenyl phenyl ether	U		73	110	µg/Kg-dry	1	6/22/2023 20:17
4-Nitroaniline	U		170	560	µg/Kg-dry	1	6/22/2023 20:17
4-Nitrophenol	U		54	560	µg/Kg-dry	1	6/22/2023 20:17
Acenaphthene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
Acenaphthylene	U		15	22	µg/Kg-dry	1	6/22/2023 20:17
Acetophenone	U		71	110	µg/Kg-dry	1	6/22/2023 20:17
Anthracene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
Atrazine	U		66	110	µg/Kg-dry	1	6/22/2023 20:17
Benzaldehyde	U		170	230	µg/Kg-dry	1	6/22/2023 20:17
Benzo(a)anthracene	U		6.7	7.8	µg/Kg-dry	1	6/19/2023 14:10
Benzo(a)pyrene	U		14	22	µg/Kg-dry	1	6/22/2023 20:17
Benzo(b)fluoranthene	U		5.8	7.8	µg/Kg-dry	1	6/19/2023 14:10
Benzo(g,h,i)perylene	U		17	22	µg/Kg-dry	1	6/22/2023 20:17
Benzo(k)fluoranthene	U		17	22	µg/Kg-dry	1	6/22/2023 20:17
Bis(2-chloroethoxy)methane	U		71	110	µg/Kg-dry	1	6/22/2023 20:17
Bis(2-chloroethyl)ether	U		80	110	µg/Kg-dry	1	6/22/2023 20:17
Bis(2-ethylhexyl)phthalate	U		93	110	µg/Kg-dry	1	6/22/2023 20:17
Butyl benzyl phthalate	U		140	230	µg/Kg-dry	1	6/22/2023 20:17
Caprolactam	U		170	230	µg/Kg-dry	1	6/22/2023 20:17
Carbazole	U		81	110	µg/Kg-dry	1	6/22/2023 20:17
Chrysene	U		6.3	7.8	µg/Kg-dry	1	6/19/2023 14:10
Dibenzo(a,h)anthracene	U		4.2	7.8	µg/Kg-dry	1	6/19/2023 14:10
Dibenzofuran	U		69	110	µg/Kg-dry	1	6/22/2023 20:17
Diethyl phthalate	U		89	110	µg/Kg-dry	1	6/22/2023 20:17
Dimethyl phthalate	U		85	110	µg/Kg-dry	1	6/22/2023 20:17
Di-n-butyl phthalate	U		69	110	µg/Kg-dry	1	6/22/2023 20:17

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (5-7)
Collection Date: 6/6/2023 08:25 AM

Work Order: 23060632
Lab ID: 23060632-02
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		97	110	µg/Kg-dry	1	6/22/2023 20:17
Fluoranthene	U		11	22	µg/Kg-dry	1	6/22/2023 20:17
Fluorene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
Hexachlorobenzene	U		24	38	µg/Kg-dry	1	6/19/2023 14:10
Hexachlorobutadiene	U		87	110	µg/Kg-dry	1	6/22/2023 20:17
Hexachlorocyclopentadiene	U		110	110	µg/Kg-dry	1	6/22/2023 20:17
Hexachloroethane	U		46	110	µg/Kg-dry	1	6/22/2023 20:17
Indeno(1,2,3-cd)pyrene	U		16	22	µg/Kg-dry	1	6/22/2023 20:17
Isophorone	U		80	560	µg/Kg-dry	1	6/22/2023 20:17
Naphthalene	U		14	22	µg/Kg-dry	1	6/22/2023 20:17
Nitrobenzene	U		85	560	µg/Kg-dry	1	6/22/2023 20:17
N-Nitrosodi-n-propylamine	U		110	110	µg/Kg-dry	1	6/22/2023 20:17
N-Nitrosodiphenylamine	U		64	110	µg/Kg-dry	1	6/22/2023 20:17
Pentachlorophenol	U		89	110	µg/Kg-dry	1	6/22/2023 20:17
Phenanthrene	U		10	22	µg/Kg-dry	1	6/22/2023 20:17
Phenol	U		56	110	µg/Kg-dry	1	6/22/2023 20:17
Pyrene	U		21	22	µg/Kg-dry	1	6/22/2023 20:17
Pyridine	U		220	560	µg/Kg-dry	1	6/22/2023 20:17
Surr: 2,4,6-Tribromophenol	*90.9*			*48-94*	*%REC*	1	6/22/2023 20:17
Surr: 2-Fluorobiphenyl	*78.3*			*50-103*	*%REC*	1	6/22/2023 20:17
Surr: 2-Fluorophenol	*72.9*			*43-105*	*%REC*	1	6/22/2023 20:17
Surr: 4-Terphenyl-d14	*78.5*			*55-111*	*%REC*	1	6/22/2023 20:17
Surr: Nitrobenzene-d5	*74.4*			*47-100*	*%REC*	1	6/22/2023 20:17
Surr: Phenol-d6	*83.3*			*49-110*	*%REC*	1	6/22/2023 20:17
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.85	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,1,2,2-Tetrachloroethane	U		3.4	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,1,2-Trichloroethane	U		0.72	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,1,2-Trichlorotrifluoroethane	U		1.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,1-Dichloroethane	U		0.67	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,1-Dichloroethene	U		1.1	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2,3-Trichlorobenzene	U		1.9	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2,3-Trichloropropane	U		0.90	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2,4-Trichlorobenzene	U		1.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2,4-Trimethylbenzene	U		1.9	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2-Dibromo-3-chloropropane	U		2.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2-Dibromoethane	U		1.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2-Dichlorobenzene	U		0.76	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,2-Dichloroethane	U		0.60	5.4	µg/Kg-dry	0.916	6/12/2023 19:30

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (5-7)
Collection Date: 6/6/2023 08:25 AM

Work Order: 23060632
Lab ID: 23060632-02
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.98	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,3,5-Trimethylbenzene	U		1.7	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,3-Dichlorobenzene	U		0.66	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
1,4-Dichlorobenzene	U		0.69	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
2-Butanone	U		5.5	11	µg/Kg-dry	0.916	6/12/2023 19:30
2-Hexanone	U		1.9	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
4-Methyl-2-pentanone	U		4.0	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Acetone	**8.9**	J	**5.0**	**11**	**µg/Kg-dry**	0.916	6/12/2023 19:30
Benzene	U		0.56	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Bromochloromethane	U		0.58	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Bromodichloromethane	U		0.65	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Bromoform	U		1.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Bromomethane	U		2.7	11	µg/Kg-dry	0.916	6/12/2023 19:30
Carbon disulfide	U		0.64	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Carbon tetrachloride	U		1.1	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Chlorobenzene	U		0.68	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Chloroethane	U		2.1	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Chloroform	U		0.89	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Chloromethane	U		1.1	11	µg/Kg-dry	0.916	6/12/2023 19:30
cis-1,2-Dichloroethene	U		0.58	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
cis-1,3-Dichloropropene	U		1.5	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Cyclohexane	U		1.8	11	µg/Kg-dry	0.916	6/12/2023 19:30
Dibromochloromethane	U		0.55	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Dichlorodifluoromethane	U		2.7	11	µg/Kg-dry	0.916	6/12/2023 19:30
Ethylbenzene	U		0.94	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Isopropylbenzene	U		0.92	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
m,p-Xylene	U		2.4	2.7	µg/Kg-dry	0.916	6/12/2023 19:30
Methyl acetate	U		2.6	11	µg/Kg-dry	0.916	6/12/2023 19:30
Methyl tert-butyl ether	U		0.66	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Methylcyclohexane	U		1.6	11	µg/Kg-dry	0.916	6/12/2023 19:30
Methylene chloride	U		6.7	11	µg/Kg-dry	0.916	6/12/2023 19:30
o-Xylene	U		1.3	2.7	µg/Kg-dry	0.916	6/12/2023 19:30
Styrene	U		0.81	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Tetrachloroethene	U		0.42	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Toluene	U		1.9	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
trans-1,2-Dichloroethene	U		0.54	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
trans-1,3-Dichloropropene	U		1.2	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Trichloroethene	U		0.78	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Trichlorofluoromethane	U		0.77	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Vinyl chloride	U		0.76	5.4	µg/Kg-dry	0.916	6/12/2023 19:30

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-01 (5-7)
Collection Date: 6/6/2023 08:25 AM

Work Order: 23060632
Lab ID: 23060632-02
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.4	5.4	µg/Kg-dry	0.916	6/12/2023 19:30
Surr: 1,2-Dichloroethane-d4	*111*			*83-132*	*%REC*	0.916	6/12/2023 19:30
Surr: 4-Bromofluorobenzene	*95.6*			*83-111*	*%REC*	0.916	6/12/2023 19:30
Surr: Dibromofluoromethane	*105*			*77-125*	*%REC*	0.916	6/12/2023 19:30
Surr: Toluene-d8	*95.1*			*86-108*	*%REC*	0.916	6/12/2023 19:30
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**15**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (0-3)
Collection Date: 6/6/2023 10:50 AM

Work Order: 23060632
Lab ID: 23060632-03
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.015	0.022	mg/Kg-dry	1	6/16/2023 14:20
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**2,800**		**190**	**230**	**mg/Kg-dry**	100	6/14/2023 12:44
Antimony	U		0.078	0.29	mg/Kg-dry	1	6/13/2023 20:26
Arsenic	**1.0**		**0.035**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Barium	**63**		**0.27**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Beryllium	**0.22**		**0.020**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:26
Cadmium	**0.038**	J	**0.017**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:26
Calcium	**2,400**		**14**	**29**	**mg/Kg-dry**	1	6/13/2023 20:26
Chromium	**3.5**		**0.13**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Cobalt	**1.3**		**0.048**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Copper	**2.5**		**0.29**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Iron	**2,900**		**9.3**	**12**	**mg/Kg-dry**	1	6/13/2023 20:26
Lead	**5.2**		**0.14**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Magnesium	**950**		**8.1**	**12**	**mg/Kg-dry**	1	6/13/2023 20:26
Manganese	**38**		**0.24**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Nickel	**2.7**		**0.15**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Potassium	**910**		**4.9**	**12**	**mg/Kg-dry**	1	6/13/2023 20:26
Selenium	U		0.27	0.29	mg/Kg-dry	1	6/13/2023 20:26
Silver	U		0.038	0.29	mg/Kg-dry	1	6/13/2023 20:26
Sodium	**70**		**16**	**17**	**mg/Kg-dry**	1	6/13/2023 20:26
Thallium	**0.14**	J	**0.045**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Vanadium	**6.6**		**0.074**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:26
Zinc	**11**		**0.57**	**0.58**	**mg/Kg-dry**	1	6/13/2023 20:26
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		27	38	µg/Kg-dry	1	6/22/2023 20:39
1,2,4,5-Tetrachlorobenzene	U		34	190	µg/Kg-dry	1	6/22/2023 20:39
1,4-Dioxane	U		89	190	µg/Kg-dry	1	6/22/2023 20:39
1-Methylnaphthalene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 20:39
2,2`-Oxybis(1-chloropropane)	U		26	38	µg/Kg-dry	1	6/22/2023 20:39
2,3,4,6-Tetrachlorophenol	U		28	77	µg/Kg-dry	1	6/22/2023 20:39
2,4,5-Trichlorophenol	U		23	38	µg/Kg-dry	1	6/22/2023 20:39
2,4,6-Trichlorophenol	U		10	38	µg/Kg-dry	1	6/22/2023 20:39
2,4-Dichlorophenol	U		21	38	µg/Kg-dry	1	6/22/2023 20:39
2,4-Dimethylphenol	U		20	38	µg/Kg-dry	1	6/22/2023 20:39
2,4-Dinitrophenol	U		68	760	µg/Kg-dry	1	6/22/2023 20:39
2,4-Dinitrotoluene	U		25	38	µg/Kg-dry	1	6/22/2023 20:39

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (0-3)
Collection Date: 6/6/2023 10:50 AM

Work Order: 23060632
Lab ID: 23060632-03
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		25	38	µg/Kg-dry	1	6/22/2023 20:39
2-Chloronaphthalene	U		5.3	7.6	µg/Kg-dry	1	6/22/2023 20:39
2-Chlorophenol	U		26	38	µg/Kg-dry	1	6/22/2023 20:39
2-Methylnaphthalene	U		3.9	7.6	µg/Kg-dry	1	6/22/2023 20:39
2-Methylphenol	U		23	38	µg/Kg-dry	1	6/22/2023 20:39
2-Nitroaniline	U		21	38	µg/Kg-dry	1	6/22/2023 20:39
2-Nitrophenol	U		24	38	µg/Kg-dry	1	6/22/2023 20:39
3&4-Methylphenol	U		21	38	µg/Kg-dry	1	6/22/2023 20:39
3,3´-Dichlorobenzidine	U		18	190	µg/Kg-dry	1	6/22/2023 20:39
3-Nitroaniline	U		22	38	µg/Kg-dry	1	6/22/2023 20:39
4,6-Dinitro-2-methylphenol	U		32	38	µg/Kg-dry	1	6/22/2023 20:39
4-Bromophenyl phenyl ether	U		21	38	µg/Kg-dry	1	6/22/2023 20:39
4-Chloro-3-methylphenol	U		28	38	µg/Kg-dry	1	6/22/2023 20:39
4-Chloroaniline	U		19	77	µg/Kg-dry	1	6/22/2023 20:39
4-Chlorophenyl phenyl ether	U		25	38	µg/Kg-dry	1	6/22/2023 20:39
4-Nitroaniline	U		59	190	µg/Kg-dry	1	6/22/2023 20:39
4-Nitrophenol	U		18	190	µg/Kg-dry	1	6/22/2023 20:39
Acenaphthene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 20:39
Acenaphthylene	U		4.9	7.6	µg/Kg-dry	1	6/22/2023 20:39
Acetophenone	U		24	38	µg/Kg-dry	1	6/22/2023 20:39
Anthracene	U		5.4	7.6	µg/Kg-dry	1	6/22/2023 20:39
Atrazine	U		22	38	µg/Kg-dry	1	6/22/2023 20:39
Benzaldehyde	U		59	77	µg/Kg-dry	1	6/22/2023 20:39
Benzo(a)anthracene	U		6.5	7.5	µg/Kg-dry	1	6/19/2023 14:32
Benzo(a)pyrene	**5.3**	J	**4.7**	**7.6**	**µg/Kg-dry**	1	6/22/2023 20:39
Benzo(b)fluoranthene	U		5.6	7.5	µg/Kg-dry	1	6/19/2023 14:32
Benzo(g,h,i)perylene	**11**		**5.9**	**7.6**	**µg/Kg-dry**	1	6/22/2023 20:39
Benzo(k)fluoranthene	U		5.8	7.6	µg/Kg-dry	1	6/22/2023 20:39
Bis(2-chloroethoxy)methane	U		24	38	µg/Kg-dry	1	6/22/2023 20:39
Bis(2-chloroethyl)ether	U		27	38	µg/Kg-dry	1	6/22/2023 20:39
Bis(2-ethylhexyl)phthalate	U		32	38	µg/Kg-dry	1	6/22/2023 20:39
Butyl benzyl phthalate	U		48	77	µg/Kg-dry	1	6/22/2023 20:39
Caprolactam	**90**		**59**	**77**	**µg/Kg-dry**	1	6/22/2023 20:39
Carbazole	U		28	38	µg/Kg-dry	1	6/22/2023 20:39
Chrysene	U		6.0	7.5	µg/Kg-dry	1	6/19/2023 14:32
Dibenzo(a,h)anthracene	U		4.1	7.6	µg/Kg-dry	1	6/22/2023 20:39
Dibenzofuran	U		24	38	µg/Kg-dry	1	6/22/2023 20:39
Diethyl phthalate	U		30	38	µg/Kg-dry	1	6/22/2023 20:39
Dimethyl phthalate	U		29	38	µg/Kg-dry	1	6/22/2023 20:39
Di-n-butyl phthalate	U		23	38	µg/Kg-dry	1	6/22/2023 20:39

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (0-3)
Collection Date: 6/6/2023 10:50 AM

Work Order: 23060632
Lab ID: 23060632-03
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		33	38	µg/Kg-dry	1	6/22/2023 20:39
Fluoranthene	**7.6**	J	**3.7**	**7.6**	**µg/Kg-dry**	1	6/22/2023 20:39
Fluorene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 20:39
Hexachlorobenzene	U		23	37	µg/Kg-dry	1	6/19/2023 14:32
Hexachlorobutadiene	U		30	38	µg/Kg-dry	1	6/22/2023 20:39
Hexachlorocyclopentadiene	U		36	38	µg/Kg-dry	1	6/22/2023 20:39
Hexachloroethane	U		16	38	µg/Kg-dry	1	6/22/2023 20:39
Indeno(1,2,3-cd)pyrene	U		5.3	7.6	µg/Kg-dry	1	6/22/2023 20:39
Isophorone	U		27	190	µg/Kg-dry	1	6/22/2023 20:39
Naphthalene	U		4.9	7.6	µg/Kg-dry	1	6/22/2023 20:39
Nitrobenzene	U		29	190	µg/Kg-dry	1	6/22/2023 20:39
N-Nitrosodi-n-propylamine	U		37	38	µg/Kg-dry	1	6/22/2023 20:39
N-Nitrosodiphenylamine	U		22	38	µg/Kg-dry	1	6/22/2023 20:39
Pentachlorophenol	U		30	38	µg/Kg-dry	1	6/22/2023 20:39
Phenanthrene	U		3.5	7.6	µg/Kg-dry	1	6/22/2023 20:39
Phenol	U		19	38	µg/Kg-dry	1	6/22/2023 20:39
Pyrene	**8.4**		**7.2**	**7.6**	**µg/Kg-dry**	1	6/22/2023 20:39
Pyridine	U		75	190	µg/Kg-dry	1	6/22/2023 20:39
Surr: 2,4,6-Tribromophenol	*80.0*			*48-94*	*%REC*	1	6/22/2023 20:39
Surr: 2-Fluorobiphenyl	*67.4*			*50-103*	*%REC*	1	6/22/2023 20:39
Surr: 2-Fluorophenol	*61.0*			*43-105*	*%REC*	1	6/22/2023 20:39
Surr: 4-Terphenyl-d14	*69.1*			*55-111*	*%REC*	1	6/22/2023 20:39
Surr: Nitrobenzene-d5	*64.4*			*47-100*	*%REC*	1	6/22/2023 20:39
Surr: Phenol-d6	*70.7*			*49-110*	*%REC*	1	6/22/2023 20:39
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.75	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,1,2,2-Tetrachloroethane	U		3.0	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,1,2-Trichloroethane	U		0.63	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,1,2-Trichlorotrifluoroethane	U		1.0	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,1-Dichloroethane	U		0.59	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,1-Dichloroethene	U		0.93	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2,3-Trichlorobenzene	U		1.7	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2,3-Trichloropropane	U		0.79	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2,4-Trichlorobenzene	U		1.0	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2,4-Trimethylbenzene	U		1.7	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2-Dibromo-3-chloropropane	U		1.9	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2-Dibromoethane	U		1.0	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2-Dichlorobenzene	U		0.66	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,2-Dichloroethane	U		0.53	4.7	µg/Kg-dry	0.818	6/12/2023 19:48

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (0-3)
Collection Date: 6/6/2023 10:50 AM

Work Order: 23060632
Lab ID: 23060632-03
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.86	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,3,5-Trimethylbenzene	U		1.5	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,3-Dichlorobenzene	U		0.58	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
1,4-Dichlorobenzene	U		0.61	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
2-Butanone	**17**		**4.8**	**9.5**	**µg/Kg-dry**	0.818	6/12/2023 19:48
2-Hexanone	U		1.7	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
4-Methyl-2-pentanone	U		3.5	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Acetone	**91**		**4.4**	**9.5**	**µg/Kg-dry**	0.818	6/12/2023 19:48
Benzene	U		0.49	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Bromochloromethane	U		0.51	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Bromodichloromethane	U		0.57	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Bromoform	U		1.0	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Bromomethane	U		2.4	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
Carbon disulfide	U		0.56	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Carbon tetrachloride	U		0.95	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Chlorobenzene	U		0.60	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Chloroethane	U		1.8	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Chloroform	U		0.78	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Chloromethane	U		0.95	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
cis-1,2-Dichloroethene	U		0.51	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
cis-1,3-Dichloropropene	U		1.3	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Cyclohexane	U		1.6	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
Dibromochloromethane	U		0.48	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Dichlorodifluoromethane	U		2.4	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
Ethylbenzene	U		0.82	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Isopropylbenzene	U		0.81	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
m,p-Xylene	U		2.1	2.4	µg/Kg-dry	0.818	6/12/2023 19:48
Methyl acetate	U		2.3	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
Methyl tert-butyl ether	U		0.58	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Methylcyclohexane	U		1.4	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
Methylene chloride	U		5.9	9.5	µg/Kg-dry	0.818	6/12/2023 19:48
o-Xylene	U		1.1	2.4	µg/Kg-dry	0.818	6/12/2023 19:48
Styrene	U		0.71	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Tetrachloroethene	U		0.36	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Toluene	U		1.6	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
trans-1,2-Dichloroethene	U		0.47	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
trans-1,3-Dichloropropene	U		1.1	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Trichloroethene	U		0.68	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Trichlorofluoromethane	U		0.67	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Vinyl chloride	U		0.66	4.7	µg/Kg-dry	0.818	6/12/2023 19:48

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (0-3)
Collection Date: 6/6/2023 10:50 AM

Work Order: 23060632
Lab ID: 23060632-03
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.1	4.7	µg/Kg-dry	0.818	6/12/2023 19:48
Surr: 1,2-Dichloroethane-d4	*111*			*83-132*	*%REC*	0.818	6/12/2023 19:48
Surr: 4-Bromofluorobenzene	*96.2*			*83-111*	*%REC*	0.818	6/12/2023 19:48
Surr: Dibromofluoromethane	*102*			*77-125*	*%REC*	0.818	6/12/2023 19:48
Surr: Toluene-d8	*97.4*			*86-108*	*%REC*	0.818	6/12/2023 19:48
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**14**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (5-7)
Collection Date: 6/6/2023 10:55 AM

Work Order: 23060632
Lab ID: 23060632-04
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.013	0.019	mg/Kg-dry	1	6/16/2023 14:22
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**290**		**18**	**22**	**mg/Kg-dry**	10	6/14/2023 13:01
Antimony	U		0.074	0.28	mg/Kg-dry	1	6/13/2023 20:28
Arsenic	**0.23**	J	**0.033**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Barium	**5.6**		**0.26**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Beryllium	**0.029**	J	**0.019**	**0.11**	**mg/Kg-dry**	1	6/13/2023 20:28
Cadmium	**0.022**	J	**0.017**	**0.11**	**mg/Kg-dry**	1	6/13/2023 20:28
Calcium	**200**		**13**	**28**	**mg/Kg-dry**	1	6/13/2023 20:28
Chromium	**0.93**		**0.12**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Cobalt	**0.28**		**0.046**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Copper	**0.87**		**0.28**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Iron	**460**		**8.9**	**11**	**mg/Kg-dry**	1	6/13/2023 20:28
Lead	**2.2**		**0.13**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Magnesium	**94**		**7.8**	**11**	**mg/Kg-dry**	1	6/13/2023 20:28
Manganese	**6.8**		**0.23**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Nickel	**0.46**		**0.14**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Potassium	**120**		**4.7**	**11**	**mg/Kg-dry**	1	6/13/2023 20:28
Selenium	U		0.26	0.28	mg/Kg-dry	1	6/13/2023 20:28
Silver	U		0.037	0.28	mg/Kg-dry	1	6/13/2023 20:28
Sodium	**20**		**15**	**17**	**mg/Kg-dry**	1	6/13/2023 20:28
Thallium	U		0.043	0.28	mg/Kg-dry	1	6/13/2023 20:28
Vanadium	**0.96**		**0.071**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:28
Zinc	**4.3**		**0.54**	**0.56**	**mg/Kg-dry**	1	6/13/2023 20:28
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		76	110	µg/Kg-dry	1	6/22/2023 23:50
1,2,4,5-Tetrachlorobenzene	U		98	550	µg/Kg-dry	1	6/22/2023 23:50
1,4-Dioxane	U		260	550	µg/Kg-dry	1	6/22/2023 23:50
1-Methylnaphthalene	U		16	22	µg/Kg-dry	1	6/22/2023 23:50
2,2`-Oxybis(1-chloropropane)	U		75	110	µg/Kg-dry	1	6/22/2023 23:50
2,3,4,6-Tetrachlorophenol	U		80	220	µg/Kg-dry	1	6/22/2023 23:50
2,4,5-Trichlorophenol	U		65	110	µg/Kg-dry	1	6/22/2023 23:50
2,4,6-Trichlorophenol	U		29	110	µg/Kg-dry	1	6/22/2023 23:50
2,4-Dichlorophenol	U		59	110	µg/Kg-dry	1	6/22/2023 23:50
2,4-Dimethylphenol	U		56	110	µg/Kg-dry	1	6/22/2023 23:50
2,4-Dinitrophenol	U		190	2,200	µg/Kg-dry	1	6/22/2023 23:50
2,4-Dinitrotoluene	U		71	110	µg/Kg-dry	1	6/22/2023 23:50

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (5-7)
Collection Date: 6/6/2023 10:55 AM

Work Order: 23060632
Lab ID: 23060632-04
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		71	110	µg/Kg-dry	1	6/22/2023 23:50
2-Chloronaphthalene	U		15	22	µg/Kg-dry	1	6/22/2023 23:50
2-Chlorophenol	U		73	110	µg/Kg-dry	1	6/22/2023 23:50
2-Methylnaphthalene	U		11	22	µg/Kg-dry	1	6/22/2023 23:50
2-Methylphenol	U		67	110	µg/Kg-dry	1	6/22/2023 23:50
2-Nitroaniline	U		61	110	µg/Kg-dry	1	6/22/2023 23:50
2-Nitrophenol	U		69	110	µg/Kg-dry	1	6/22/2023 23:50
3&4-Methylphenol	U		59	110	µg/Kg-dry	1	6/22/2023 23:50
3,3´-Dichlorobenzidine	U		51	550	µg/Kg-dry	1	6/22/2023 23:50
3-Nitroaniline	U		63	110	µg/Kg-dry	1	6/22/2023 23:50
4,6-Dinitro-2-methylphenol	U		91	110	µg/Kg-dry	1	6/22/2023 23:50
4-Bromophenyl phenyl ether	U		60	110	µg/Kg-dry	1	6/22/2023 23:50
4-Chloro-3-methylphenol	U		80	110	µg/Kg-dry	1	6/22/2023 23:50
4-Chloroaniline	U		55	220	µg/Kg-dry	1	6/22/2023 23:50
4-Chlorophenyl phenyl ether	U		71	110	µg/Kg-dry	1	6/22/2023 23:50
4-Nitroaniline	U		170	550	µg/Kg-dry	1	6/22/2023 23:50
4-Nitrophenol	U		53	550	µg/Kg-dry	1	6/22/2023 23:50
Acenaphthene	U		16	22	µg/Kg-dry	1	6/22/2023 23:50
Acenaphthylene	U		14	22	µg/Kg-dry	1	6/22/2023 23:50
Acetophenone	U		69	110	µg/Kg-dry	1	6/22/2023 23:50
Anthracene	U		15	22	µg/Kg-dry	1	6/22/2023 23:50
Atrazine	U		64	110	µg/Kg-dry	1	6/22/2023 23:50
Benzaldehyde	U		170	220	µg/Kg-dry	1	6/22/2023 23:50
Benzo(a)anthracene	U		6.2	7.2	µg/Kg-dry	1	6/19/2023 14:54
Benzo(a)pyrene	U		13	22	µg/Kg-dry	1	6/22/2023 23:50
Benzo(b)fluoranthene	U		5.4	7.2	µg/Kg-dry	1	6/19/2023 14:54
Benzo(g,h,i)perylene	U		17	22	µg/Kg-dry	1	6/22/2023 23:50
Benzo(k)fluoranthene	U		17	22	µg/Kg-dry	1	6/22/2023 23:50
Bis(2-chloroethoxy)methane	U		69	110	µg/Kg-dry	1	6/22/2023 23:50
Bis(2-chloroethyl)ether	U		77	110	µg/Kg-dry	1	6/22/2023 23:50
Bis(2-ethylhexyl)phthalate	U		90	110	µg/Kg-dry	1	6/22/2023 23:50
Butyl benzyl phthalate	U		140	220	µg/Kg-dry	1	6/22/2023 23:50
Caprolactam	U		170	220	µg/Kg-dry	1	6/22/2023 23:50
Carbazole	U		79	110	µg/Kg-dry	1	6/22/2023 23:50
Chrysene	U		5.8	7.2	µg/Kg-dry	1	6/19/2023 14:54
Dibenzo(a,h)anthracene	U		12	22	µg/Kg-dry	1	6/22/2023 23:50
Dibenzofuran	U		67	110	µg/Kg-dry	1	6/22/2023 23:50
Diethyl phthalate	U		86	110	µg/Kg-dry	1	6/22/2023 23:50
Dimethyl phthalate	U		83	110	µg/Kg-dry	1	6/22/2023 23:50
Di-n-butyl phthalate	U		67	110	µg/Kg-dry	1	6/22/2023 23:50

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (5-7)
Collection Date: 6/6/2023 10:55 AM

Work Order: 23060632
Lab ID: 23060632-04
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		94	110	µg/Kg-dry	1	6/22/2023 23:50
Fluoranthene	**11**	J	**10**	**22**	**µg/Kg-dry**	1	6/22/2023 23:50
Fluorene	U		16	22	µg/Kg-dry	1	6/22/2023 23:50
Hexachlorobenzene	U		22	36	µg/Kg-dry	1	6/19/2023 14:54
Hexachlorobutadiene	U		84	110	µg/Kg-dry	1	6/22/2023 23:50
Hexachlorocyclopentadiene	U		100	110	µg/Kg-dry	1	6/22/2023 23:50
Hexachloroethane	U		45	110	µg/Kg-dry	1	6/22/2023 23:50
Indeno(1,2,3-cd)pyrene	U		15	22	µg/Kg-dry	1	6/22/2023 23:50
Isophorone	U		78	550	µg/Kg-dry	1	6/22/2023 23:50
Naphthalene	U		14	22	µg/Kg-dry	1	6/22/2023 23:50
Nitrobenzene	U		82	550	µg/Kg-dry	1	6/22/2023 23:50
N-Nitrosodi-n-propylamine	U		110	110	µg/Kg-dry	1	6/22/2023 23:50
N-Nitrosodiphenylamine	U		62	110	µg/Kg-dry	1	6/22/2023 23:50
Pentachlorophenol	U		87	110	µg/Kg-dry	1	6/22/2023 23:50
Phenanthrene	U		10	22	µg/Kg-dry	1	6/22/2023 23:50
Phenol	U		55	110	µg/Kg-dry	1	6/22/2023 23:50
Pyrene	U		21	22	µg/Kg-dry	1	6/22/2023 23:50
Pyridine	U		210	550	µg/Kg-dry	1	6/22/2023 23:50
Surr: 2,4,6-Tribromophenol	*91.6*			*48-94*	*%REC*	1	6/22/2023 23:50
Surr: 2-Fluorobiphenyl	*78.7*			*50-103*	*%REC*	1	6/22/2023 23:50
Surr: 2-Fluorophenol	*75.8*			*43-105*	*%REC*	1	6/22/2023 23:50
Surr: 4-Terphenyl-d14	*79.1*			*55-111*	*%REC*	1	6/22/2023 23:50
Surr: Nitrobenzene-d5	*75.3*			*47-100*	*%REC*	1	6/22/2023 23:50
Surr: Phenol-d6	*86.8*			*49-110*	*%REC*	1	6/22/2023 23:50
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.76	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,1,2,2-Tetrachloroethane	U		3.0	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,1,2-Trichloroethane	U		0.64	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,1,2-Trichlorotrifluoroethane	U		1.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,1-Dichloroethane	U		0.60	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,1-Dichloroethene	U		0.94	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2,3-Trichlorobenzene	U		1.7	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2,3-Trichloropropane	U		0.80	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2,4-Trichlorobenzene	U		1.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2,4-Trimethylbenzene	U		1.7	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2-Dibromo-3-chloropropane	U		2.0	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2-Dibromoethane	U		1.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2-Dichlorobenzene	U		0.67	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,2-Dichloroethane	U		0.54	4.8	µg/Kg-dry	0.876	6/12/2023 20:22

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (5-7)
Collection Date: 6/6/2023 10:55 AM

Work Order: 23060632
Lab ID: 23060632-04
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.87	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,3,5-Trimethylbenzene	U		1.5	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,3-Dichlorobenzene	U		0.59	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
1,4-Dichlorobenzene	U		0.62	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
2-Butanone	U		4.9	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
2-Hexanone	U		1.7	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
4-Methyl-2-pentanone	U		3.6	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Acetone	**12**		**4.4**	**9.6**	**µg/Kg-dry**	0.876	6/12/2023 20:22
Benzene	U		0.50	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Bromochloromethane	U		0.52	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Bromodichloromethane	U		0.58	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Bromoform	U		1.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Bromomethane	U		2.4	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
Carbon disulfide	U		0.57	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Carbon tetrachloride	U		0.96	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Chlorobenzene	U		0.61	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Chloroethane	U		1.8	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Chloroform	U		0.79	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Chloromethane	U		0.96	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
cis-1,2-Dichloroethene	U		0.52	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
cis-1,3-Dichloropropene	U		1.4	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Cyclohexane	U		1.6	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
Dibromochloromethane	U		0.49	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Dichlorodifluoromethane	U		2.4	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
Ethylbenzene	U		0.84	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Isopropylbenzene	U		0.82	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
m,p-Xylene	U		2.1	2.4	µg/Kg-dry	0.876	6/12/2023 20:22
Methyl acetate	U		2.4	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
Methyl tert-butyl ether	U		0.59	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Methylcyclohexane	U		1.4	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
Methylene chloride	U		6.0	9.6	µg/Kg-dry	0.876	6/12/2023 20:22
o-Xylene	U		1.2	2.4	µg/Kg-dry	0.876	6/12/2023 20:22
Styrene	U		0.72	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Tetrachloroethene	U		0.37	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Toluene	U		1.7	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
trans-1,2-Dichloroethene	U		0.48	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
trans-1,3-Dichloropropene	U		1.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Trichloroethene	U		0.69	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Trichlorofluoromethane	U		0.68	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Vinyl chloride	U		0.67	4.8	µg/Kg-dry	0.876	6/12/2023 20:22

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-02 (5-7)
Collection Date: 6/6/2023 10:55 AM

Work Order: 23060632
Lab ID: 23060632-04
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.1	4.8	µg/Kg-dry	0.876	6/12/2023 20:22
Surr: 1,2-Dichloroethane-d4	*111*			*83-132*	*%REC*	0.876	6/12/2023 20:22
Surr: 4-Bromofluorobenzene	*101*			*83-111*	*%REC*	0.876	6/12/2023 20:22
Surr: Dibromofluoromethane	*107*			*77-125*	*%REC*	0.876	6/12/2023 20:22
Surr: Toluene-d8	*91.8*			*86-108*	*%REC*	0.876	6/12/2023 20:22
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**9.0**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (0-3)
Collection Date: 6/6/2023 12:55 PM

Work Order: 23060632
Lab ID: 23060632-05
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.014	0.020	mg/Kg-dry	1	6/16/2023 14:24
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**1,000**		**210**	**260**	**mg/Kg-dry**	100	6/14/2023 13:02
Antimony	U		0.088	0.33	mg/Kg-dry	1	6/13/2023 20:30
Arsenic	**0.45**		**0.039**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Barium	**22**		**0.30**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Beryllium	**0.089**	J	**0.022**	**0.13**	**mg/Kg-dry**	1	6/13/2023 20:30
Cadmium	U		0.020	0.13	mg/Kg-dry	1	6/13/2023 20:30
Calcium	**670**		**16**	**33**	**mg/Kg-dry**	1	6/13/2023 20:30
Chromium	**1.5**		**0.14**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Cobalt	**0.67**		**0.054**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Copper	**0.94**		**0.33**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Iron	**1,300**		**11**	**13**	**mg/Kg-dry**	1	6/13/2023 20:30
Lead	**1.6**		**0.16**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Magnesium	**410**		**9.2**	**13**	**mg/Kg-dry**	1	6/13/2023 20:30
Manganese	**32**		**0.28**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Nickel	**1.2**		**0.17**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Potassium	**400**		**5.5**	**13**	**mg/Kg-dry**	1	6/13/2023 20:30
Selenium	U		0.30	0.33	mg/Kg-dry	1	6/13/2023 20:30
Silver	U		0.043	0.33	mg/Kg-dry	1	6/13/2023 20:30
Sodium	**25**		**18**	**20**	**mg/Kg-dry**	1	6/13/2023 20:30
Thallium	U		0.051	0.33	mg/Kg-dry	1	6/13/2023 20:30
Vanadium	**2.9**		**0.084**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:30
Zinc	**4.3**		**0.64**	**0.66**	**mg/Kg-dry**	1	6/13/2023 20:30
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		78	110	µg/Kg-dry	1	6/23/2023 00:11
1,2,4,5-Tetrachlorobenzene	U		100	560	µg/Kg-dry	1	6/23/2023 00:11
1,4-Dioxane	U		260	560	µg/Kg-dry	1	6/23/2023 00:11
1-Methylnaphthalene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
2,2`-Oxybis(1-chloropropane)	U		76	110	µg/Kg-dry	1	6/23/2023 00:11
2,3,4,6-Tetrachlorophenol	U		82	220	µg/Kg-dry	1	6/23/2023 00:11
2,4,5-Trichlorophenol	U		66	110	µg/Kg-dry	1	6/23/2023 00:11
2,4,6-Trichlorophenol	U		30	110	µg/Kg-dry	1	6/23/2023 00:11
2,4-Dichlorophenol	U		60	110	µg/Kg-dry	1	6/23/2023 00:11
2,4-Dimethylphenol	U		57	110	µg/Kg-dry	1	6/23/2023 00:11
2,4-Dinitrophenol	U		200	2,200	µg/Kg-dry	1	6/23/2023 00:11
2,4-Dinitrotoluene	U		73	110	µg/Kg-dry	1	6/23/2023 00:11

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (0-3)
Collection Date: 6/6/2023 12:55 PM

Work Order: 23060632
Lab ID: 23060632-05
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		73	110	µg/Kg-dry	1	6/23/2023 00:11
2-Chloronaphthalene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
2-Chlorophenol	U		75	110	µg/Kg-dry	1	6/23/2023 00:11
2-Methylnaphthalene	U		11	22	µg/Kg-dry	1	6/23/2023 00:11
2-Methylphenol	U		69	110	µg/Kg-dry	1	6/23/2023 00:11
2-Nitroaniline	U		62	110	µg/Kg-dry	1	6/23/2023 00:11
2-Nitrophenol	U		71	110	µg/Kg-dry	1	6/23/2023 00:11
3&4-Methylphenol	U		61	110	µg/Kg-dry	1	6/23/2023 00:11
3,3´-Dichlorobenzidine	U		52	560	µg/Kg-dry	1	6/23/2023 00:11
3-Nitroaniline	U		65	110	µg/Kg-dry	1	6/23/2023 00:11
4,6-Dinitro-2-methylphenol	U		93	110	µg/Kg-dry	1	6/23/2023 00:11
4-Bromophenyl phenyl ether	U		61	110	µg/Kg-dry	1	6/23/2023 00:11
4-Chloro-3-methylphenol	U		82	110	µg/Kg-dry	1	6/23/2023 00:11
4-Chloroaniline	U		57	220	µg/Kg-dry	1	6/23/2023 00:11
4-Chlorophenyl phenyl ether	U		73	110	µg/Kg-dry	1	6/23/2023 00:11
4-Nitroaniline	U		170	560	µg/Kg-dry	1	6/23/2023 00:11
4-Nitrophenol	U		54	560	µg/Kg-dry	1	6/23/2023 00:11
Acenaphthene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
Acenaphthylene	U		14	22	µg/Kg-dry	1	6/23/2023 00:11
Acetophenone	U		71	110	µg/Kg-dry	1	6/23/2023 00:11
Anthracene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
Atrazine	U		66	110	µg/Kg-dry	1	6/23/2023 00:11
Benzaldehyde	U		170	220	µg/Kg-dry	1	6/23/2023 00:11
Benzo(a)anthracene	U		6.4	7.4	µg/Kg-dry	1	6/19/2023 15:15
Benzo(a)pyrene	U		14	22	µg/Kg-dry	1	6/23/2023 00:11
Benzo(b)fluoranthene	U		5.5	7.4	µg/Kg-dry	1	6/19/2023 15:15
Benzo(g,h,i)perylene	U		17	22	µg/Kg-dry	1	6/23/2023 00:11
Benzo(k)fluoranthene	U		17	22	µg/Kg-dry	1	6/23/2023 00:11
Bis(2-chloroethoxy)methane	U		71	110	µg/Kg-dry	1	6/23/2023 00:11
Bis(2-chloroethyl)ether	U		79	110	µg/Kg-dry	1	6/23/2023 00:11
Bis(2-ethylhexyl)phthalate	U		92	110	µg/Kg-dry	1	6/23/2023 00:11
Butyl benzyl phthalate	U		140	220	µg/Kg-dry	1	6/23/2023 00:11
Caprolactam	U		170	220	µg/Kg-dry	1	6/23/2023 00:11
Carbazole	U		81	110	µg/Kg-dry	1	6/23/2023 00:11
Chrysene	U		6.0	7.4	µg/Kg-dry	1	6/19/2023 15:15
Dibenzo(a,h)anthracene	U		12	22	µg/Kg-dry	1	6/23/2023 00:11
Dibenzofuran	U		69	110	µg/Kg-dry	1	6/23/2023 00:11
Diethyl phthalate	U		88	110	µg/Kg-dry	1	6/23/2023 00:11
Dimethyl phthalate	U		85	110	µg/Kg-dry	1	6/23/2023 00:11
Di-n-butyl phthalate	U		69	110	µg/Kg-dry	1	6/23/2023 00:11

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (0-3)
Collection Date: 6/6/2023 12:55 PM

Work Order: 23060632
Lab ID: 23060632-05
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		97	110	µg/Kg-dry	1	6/23/2023 00:11
Fluoranthene	U		11	22	µg/Kg-dry	1	6/23/2023 00:11
Fluorene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
Hexachlorobenzene	U		23	37	µg/Kg-dry	1	6/19/2023 15:15
Hexachlorobutadiene	U		87	110	µg/Kg-dry	1	6/23/2023 00:11
Hexachlorocyclopentadiene	U		110	110	µg/Kg-dry	1	6/23/2023 00:11
Hexachloroethane	U		46	110	µg/Kg-dry	1	6/23/2023 00:11
Indeno(1,2,3-cd)pyrene	U		16	22	µg/Kg-dry	1	6/23/2023 00:11
Isophorone	U		80	560	µg/Kg-dry	1	6/23/2023 00:11
Naphthalene	U		14	22	µg/Kg-dry	1	6/23/2023 00:11
Nitrobenzene	U		84	560	µg/Kg-dry	1	6/23/2023 00:11
N-Nitrosodi-n-propylamine	U		110	110	µg/Kg-dry	1	6/23/2023 00:11
N-Nitrosodiphenylamine	U		64	110	µg/Kg-dry	1	6/23/2023 00:11
Pentachlorophenol	U		89	110	µg/Kg-dry	1	6/23/2023 00:11
Phenanthrene	U		10	22	µg/Kg-dry	1	6/23/2023 00:11
Phenol	U		56	110	µg/Kg-dry	1	6/23/2023 00:11
Pyrene	U		21	22	µg/Kg-dry	1	6/23/2023 00:11
Pyridine	U		220	560	µg/Kg-dry	1	6/23/2023 00:11
Surr: 2,4,6-Tribromophenol	*93.5*			*48-94*	*%REC*	1	6/23/2023 00:11
Surr: 2-Fluorobiphenyl	*78.2*			*50-103*	*%REC*	1	6/23/2023 00:11
Surr: 2-Fluorophenol	*74.6*			*43-105*	*%REC*	1	6/23/2023 00:11
Surr: 4-Terphenyl-d14	*81.2*			*55-111*	*%REC*	1	6/23/2023 00:11
Surr: Nitrobenzene-d5	*74.0*			*47-100*	*%REC*	1	6/23/2023 00:11
Surr: Phenol-d6	*85.8*			*49-110*	*%REC*	1	6/23/2023 00:11
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.85	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,1,2,2-Tetrachloroethane	U		3.4	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,1,2-Trichloroethane	U		0.72	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,1,2-Trichlorotrifluoroethane	U		1.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,1-Dichloroethane	U		0.67	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,1-Dichloroethene	U		1.1	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2,3-Trichlorobenzene	U		1.9	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2,3-Trichloropropane	U		0.89	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2,4-Trichlorobenzene	U		1.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2,4-Trimethylbenzene	U		1.9	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2-Dibromo-3-chloropropane	U		2.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2-Dibromoethane	U		1.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2-Dichlorobenzene	U		0.75	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,2-Dichloroethane	U		0.60	5.4	µg/Kg-dry	0.952	6/12/2023 20:57

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (0-3)
Collection Date: 6/6/2023 12:55 PM

Work Order: 23060632
Lab ID: 23060632-05
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.97	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,3,5-Trimethylbenzene	U		1.7	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,3-Dichlorobenzene	U		0.65	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
1,4-Dichlorobenzene	U		0.69	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
2-Butanone	U		5.5	11	µg/Kg-dry	0.952	6/12/2023 20:57
2-Hexanone	U		1.9	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
4-Methyl-2-pentanone	U		4.0	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Acetone	**9.1**	J	**4.9**	**11**	**µg/Kg-dry**	0.952	6/12/2023 20:57
Benzene	U		0.56	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Bromochloromethane	U		0.58	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Bromodichloromethane	U		0.64	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Bromoform	U		1.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Bromomethane	U		2.7	11	µg/Kg-dry	0.952	6/12/2023 20:57
Carbon disulfide	U		0.63	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Carbon tetrachloride	U		1.1	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Chlorobenzene	U		0.68	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Chloroethane	U		2.0	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Chloroform	U		0.88	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Chloromethane	U		1.1	11	µg/Kg-dry	0.952	6/12/2023 20:57
cis-1,2-Dichloroethene	U		0.58	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
cis-1,3-Dichloropropene	U		1.5	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Cyclohexane	U		1.8	11	µg/Kg-dry	0.952	6/12/2023 20:57
Dibromochloromethane	U		0.55	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Dichlorodifluoromethane	U		2.7	11	µg/Kg-dry	0.952	6/12/2023 20:57
Ethylbenzene	U		0.93	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Isopropylbenzene	U		0.91	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
m,p-Xylene	U		2.4	2.7	µg/Kg-dry	0.952	6/12/2023 20:57
Methyl acetate	U		2.6	11	µg/Kg-dry	0.952	6/12/2023 20:57
Methyl tert-butyl ether	U		0.65	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Methylcyclohexane	U		1.6	11	µg/Kg-dry	0.952	6/12/2023 20:57
Methylene chloride	U		6.7	11	µg/Kg-dry	0.952	6/12/2023 20:57
o-Xylene	U		1.3	2.7	µg/Kg-dry	0.952	6/12/2023 20:57
Styrene	U		0.80	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Tetrachloroethene	U		0.41	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Toluene	U		1.9	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
trans-1,2-Dichloroethene	U		0.54	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
trans-1,3-Dichloropropene	U		1.2	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Trichloroethene	U		0.77	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Trichlorofluoromethane	U		0.76	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Vinyl chloride	U		0.75	5.4	µg/Kg-dry	0.952	6/12/2023 20:57

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (0-3)
Collection Date: 6/6/2023 12:55 PM

Work Order: 23060632
Lab ID: 23060632-05
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.4	5.4	µg/Kg-dry	0.952	6/12/2023 20:57
Surr: 1,2-Dichloroethane-d4	*118*			*83-132*	*%REC*	0.952	6/12/2023 20:57
Surr: 4-Bromofluorobenzene	*96.0*			*83-111*	*%REC*	0.952	6/12/2023 20:57
Surr: Dibromofluoromethane	*108*			*77-125*	*%REC*	0.952	6/12/2023 20:57
Surr: Toluene-d8	*92.0*			*86-108*	*%REC*	0.952	6/12/2023 20:57
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**11**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (5-7)
Collection Date: 6/6/2023 01:00 PM

Work Order: 23060632
Lab ID: 23060632-06
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.013	0.019	mg/Kg-dry	1	6/16/2023 14:26
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**460**		**20**	**25**	**mg/Kg-dry**	10	6/14/2023 13:04
Antimony	U		0.085	0.32	mg/Kg-dry	1	6/13/2023 20:32
Arsenic	**0.25**	J	**0.038**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Barium	**8.1**		**0.29**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Beryllium	**0.042**	J	**0.022**	**0.13**	**mg/Kg-dry**	1	6/13/2023 20:32
Cadmium	U		0.019	0.13	mg/Kg-dry	1	6/13/2023 20:32
Calcium	**280**		**15**	**32**	**mg/Kg-dry**	1	6/13/2023 20:32
Chromium	**1.1**		**0.14**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Cobalt	**0.29**	J	**0.052**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Copper	**0.36**		**0.32**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Iron	**610**		**10**	**13**	**mg/Kg-dry**	1	6/13/2023 20:32
Lead	**0.81**		**0.15**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Magnesium	**160**		**8.9**	**13**	**mg/Kg-dry**	1	6/13/2023 20:32
Manganese	**5.7**		**0.27**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Nickel	**0.46**		**0.16**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Potassium	**190**		**5.3**	**13**	**mg/Kg-dry**	1	6/13/2023 20:32
Selenium	U		0.29	0.32	mg/Kg-dry	1	6/13/2023 20:32
Silver	U		0.042	0.32	mg/Kg-dry	1	6/13/2023 20:32
Sodium	**21**		**17**	**19**	**mg/Kg-dry**	1	6/13/2023 20:32
Thallium	U		0.049	0.32	mg/Kg-dry	1	6/13/2023 20:32
Vanadium	**1.3**		**0.081**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:32
Zinc	**1.4**		**0.62**	**0.63**	**mg/Kg-dry**	1	6/13/2023 20:32
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		78	110	µg/Kg-dry	1	6/23/2023 00:33
1,2,4,5-Tetrachlorobenzene	U		100	560	µg/Kg-dry	1	6/23/2023 00:33
1,4-Dioxane	U		260	560	µg/Kg-dry	1	6/23/2023 00:33
1-Methylnaphthalene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
2,2`-Oxybis(1-chloropropane)	U		76	110	µg/Kg-dry	1	6/23/2023 00:33
2,3,4,6-Tetrachlorophenol	U		82	220	µg/Kg-dry	1	6/23/2023 00:33
2,4,5-Trichlorophenol	U		66	110	µg/Kg-dry	1	6/23/2023 00:33
2,4,6-Trichlorophenol	U		30	110	µg/Kg-dry	1	6/23/2023 00:33
2,4-Dichlorophenol	U		60	110	µg/Kg-dry	1	6/23/2023 00:33
2,4-Dimethylphenol	U		57	110	µg/Kg-dry	1	6/23/2023 00:33
2,4-Dinitrophenol	U		200	2,200	µg/Kg-dry	1	6/23/2023 00:33
2,4-Dinitrotoluene	U		72	110	µg/Kg-dry	1	6/23/2023 00:33

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (5-7)
Collection Date: 6/6/2023 01:00 PM

Work Order: 23060632
Lab ID: 23060632-06
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		73	110	µg/Kg-dry	1	6/23/2023 00:33
2-Chloronaphthalene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
2-Chlorophenol	U		75	110	µg/Kg-dry	1	6/23/2023 00:33
2-Methylnaphthalene	U		11	22	µg/Kg-dry	1	6/23/2023 00:33
2-Methylphenol	U		68	110	µg/Kg-dry	1	6/23/2023 00:33
2-Nitroaniline	U		62	110	µg/Kg-dry	1	6/23/2023 00:33
2-Nitrophenol	U		71	110	µg/Kg-dry	1	6/23/2023 00:33
3&4-Methylphenol	U		61	110	µg/Kg-dry	1	6/23/2023 00:33
3,3´-Dichlorobenzidine	U		52	560	µg/Kg-dry	1	6/23/2023 00:33
3-Nitroaniline	U		65	110	µg/Kg-dry	1	6/23/2023 00:33
4,6-Dinitro-2-methylphenol	U		93	110	µg/Kg-dry	1	6/23/2023 00:33
4-Bromophenyl phenyl ether	U		61	110	µg/Kg-dry	1	6/23/2023 00:33
4-Chloro-3-methylphenol	U		82	110	µg/Kg-dry	1	6/23/2023 00:33
4-Chloroaniline	U		57	220	µg/Kg-dry	1	6/23/2023 00:33
4-Chlorophenyl phenyl ether	U		72	110	µg/Kg-dry	1	6/23/2023 00:33
4-Nitroaniline	U		170	560	µg/Kg-dry	1	6/23/2023 00:33
4-Nitrophenol	U		54	560	µg/Kg-dry	1	6/23/2023 00:33
Acenaphthene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
Acenaphthylene	U		14	22	µg/Kg-dry	1	6/23/2023 00:33
Acetophenone	U		71	110	µg/Kg-dry	1	6/23/2023 00:33
Anthracene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
Atrazine	U		65	110	µg/Kg-dry	1	6/23/2023 00:33
Benzaldehyde	U		170	220	µg/Kg-dry	1	6/23/2023 00:33
Benzo(a)anthracene	U		6.8	7.9	µg/Kg-dry	1	6/19/2023 15:37
Benzo(a)pyrene	U		14	22	µg/Kg-dry	1	6/23/2023 00:33
Benzo(b)fluoranthene	U		5.9	7.9	µg/Kg-dry	1	6/19/2023 15:37
Benzo(g,h,i)perylene	U		17	22	µg/Kg-dry	1	6/23/2023 00:33
Benzo(k)fluoranthene	U		17	22	µg/Kg-dry	1	6/23/2023 00:33
Bis(2-chloroethoxy)methane	U		71	110	µg/Kg-dry	1	6/23/2023 00:33
Bis(2-chloroethyl)ether	U		79	110	µg/Kg-dry	1	6/23/2023 00:33
Bis(2-ethylhexyl)phthalate	U		92	110	µg/Kg-dry	1	6/23/2023 00:33
Butyl benzyl phthalate	U		140	220	µg/Kg-dry	1	6/23/2023 00:33
Caprolactam	U		170	220	µg/Kg-dry	1	6/23/2023 00:33
Carbazole	U		81	110	µg/Kg-dry	1	6/23/2023 00:33
Chrysene	U		6.4	7.9	µg/Kg-dry	1	6/19/2023 15:37
Dibenzo(a,h)anthracene	U		4.3	7.9	µg/Kg-dry	1	6/19/2023 15:37
Dibenzofuran	U		69	110	µg/Kg-dry	1	6/23/2023 00:33
Diethyl phthalate	U		88	110	µg/Kg-dry	1	6/23/2023 00:33
Dimethyl phthalate	U		85	110	µg/Kg-dry	1	6/23/2023 00:33
Di-n-butyl phthalate	U		68	110	µg/Kg-dry	1	6/23/2023 00:33

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (5-7)
Collection Date: 6/6/2023 01:00 PM

Work Order: 23060632
Lab ID: 23060632-06
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		96	110	µg/Kg-dry	1	6/23/2023 00:33
Fluoranthene	U		11	22	µg/Kg-dry	1	6/23/2023 00:33
Fluorene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
Hexachlorobenzene	U		24	39	µg/Kg-dry	1	6/19/2023 15:37
Hexachlorobutadiene	U		86	110	µg/Kg-dry	1	6/23/2023 00:33
Hexachlorocyclopentadiene	U		110	110	µg/Kg-dry	1	6/23/2023 00:33
Hexachloroethane	U		46	110	µg/Kg-dry	1	6/23/2023 00:33
Indeno(1,2,3-cd)pyrene	U		16	22	µg/Kg-dry	1	6/23/2023 00:33
Isophorone	U		79	560	µg/Kg-dry	1	6/23/2023 00:33
Naphthalene	U		14	22	µg/Kg-dry	1	6/23/2023 00:33
Nitrobenzene	U		84	560	µg/Kg-dry	1	6/23/2023 00:33
N-Nitrosodi-n-propylamine	U		110	110	µg/Kg-dry	1	6/23/2023 00:33
N-Nitrosodiphenylamine	U		64	110	µg/Kg-dry	1	6/23/2023 00:33
Pentachlorophenol	U		89	110	µg/Kg-dry	1	6/23/2023 00:33
Phenanthrene	U		10	22	µg/Kg-dry	1	6/23/2023 00:33
Phenol	U		56	110	µg/Kg-dry	1	6/23/2023 00:33
Pyrene	U		21	22	µg/Kg-dry	1	6/23/2023 00:33
Pyridine	U		220	560	µg/Kg-dry	1	6/23/2023 00:33
Surr: 2,4,6-Tribromophenol	*85.7*			*48-94*	*%REC*	1	6/23/2023 00:33
Surr: 2-Fluorobiphenyl	*72.8*			*50-103*	*%REC*	1	6/23/2023 00:33
Surr: 2-Fluorophenol	*66.8*			*43-105*	*%REC*	1	6/23/2023 00:33
Surr: 4-Terphenyl-d14	*77.9*			*55-111*	*%REC*	1	6/23/2023 00:33
Surr: Nitrobenzene-d5	*69.3*			*47-100*	*%REC*	1	6/23/2023 00:33
Surr: Phenol-d6	*77.6*			*49-110*	*%REC*	1	6/23/2023 00:33
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **BAM**
1,1,1-Trichloroethane	U		0.77	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,1,2,2-Tetrachloroethane	U		3.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,1,2-Trichloroethane	U		0.65	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,1,2-Trichlorotrifluoroethane	U		1.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,1-Dichloroethane	U		0.60	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,1-Dichloroethene	U		0.95	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2,3-Trichlorobenzene	U		1.7	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2,3-Trichloropropane	U		0.81	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2,4-Trichlorobenzene	U		1.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2,4-Trimethylbenzene	U		1.7	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2-Dibromo-3-chloropropane	U		2.0	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2-Dibromoethane	U		1.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2-Dichlorobenzene	U		0.68	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,2-Dichloroethane	U		0.54	4.9	µg/Kg-dry	0.813	6/12/2023 21:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (5-7)
Collection Date: 6/6/2023 01:00 PM

Work Order: 23060632
Lab ID: 23060632-06
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.88	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,3,5-Trimethylbenzene	U		1.6	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,3-Dichlorobenzene	U		0.59	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
1,4-Dichlorobenzene	U		0.62	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
2-Butanone	U		4.9	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
2-Hexanone	U		1.7	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
4-Methyl-2-pentanone	U		3.6	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Acetone	**6.5**	J	**4.5**	**9.7**	**µg/Kg-dry**	0.813	6/12/2023 21:14
Benzene	U		0.50	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Bromochloromethane	U		0.52	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Bromodichloromethane	U		0.58	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Bromoform	U		1.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Bromomethane	U		2.4	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
Carbon disulfide	U		0.57	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Carbon tetrachloride	U		0.97	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Chlorobenzene	U		0.61	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Chloroethane	U		1.8	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Chloroform	U		0.80	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Chloromethane	U		0.97	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
cis-1,2-Dichloroethene	U		0.52	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
cis-1,3-Dichloropropene	U		1.4	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Cyclohexane	U		1.6	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
Dibromochloromethane	U		0.49	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Dichlorodifluoromethane	U		2.4	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
Ethylbenzene	U		0.84	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Isopropylbenzene	U		0.82	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
m,p-Xylene	U		2.1	2.4	µg/Kg-dry	0.813	6/12/2023 21:14
Methyl acetate	U		2.4	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
Methyl tert-butyl ether	U		0.59	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Methylcyclohexane	U		1.4	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
Methylene chloride	U		6.0	9.7	µg/Kg-dry	0.813	6/12/2023 21:14
o-Xylene	U		1.2	2.4	µg/Kg-dry	0.813	6/12/2023 21:14
Styrene	U		0.73	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Tetrachloroethene	U		0.37	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Toluene	U		1.7	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
trans-1,2-Dichloroethene	U		0.49	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
trans-1,3-Dichloropropene	U		1.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Trichloroethene	U		0.70	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Trichlorofluoromethane	U		0.69	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Vinyl chloride	U		0.68	4.9	µg/Kg-dry	0.813	6/12/2023 21:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-03 (5-7)
Collection Date: 6/6/2023 01:00 PM

Work Order: 23060632
Lab ID: 23060632-06
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.1	4.9	µg/Kg-dry	0.813	6/12/2023 21:14
Surr: 1,2-Dichloroethane-d4	*117*			*83-132*	*%REC*	0.813	6/12/2023 21:14
Surr: 4-Bromofluorobenzene	*101*			*83-111*	*%REC*	0.813	6/12/2023 21:14
Surr: Dibromofluoromethane	*112*			*77-125*	*%REC*	0.813	6/12/2023 21:14
Surr: Toluene-d8	*91.7*			*86-108*	*%REC*	0.813	6/12/2023 21:14
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**16**		**0.10**	**0.10**	**% of sample**	1	6/16/2023 16:32
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (0-3)
Collection Date: 6/6/2023 02:00 PM

Work Order: 23060632
Lab ID: 23060632-07
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.014	0.021	mg/Kg-dry	1	6/16/2023 14:28
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**860**		**190**	**240**	**mg/Kg-dry**	100	6/14/2023 13:09
Antimony	U		0.079	0.29	mg/Kg-dry	1	6/13/2023 20:34
Arsenic	**0.54**		**0.035**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Barium	**18**		**0.27**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Beryllium	**0.072**	J	**0.020**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:34
Cadmium	**0.019**	J	**0.018**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:34
Calcium	**530**		**14**	**29**	**mg/Kg-dry**	1	6/13/2023 20:34
Chromium	**1.3**		**0.13**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Cobalt	**0.75**		**0.048**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Copper	**0.94**		**0.29**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Iron	**1,300**		**9.4**	**12**	**mg/Kg-dry**	1	6/13/2023 20:34
Lead	**1.8**		**0.14**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Magnesium	**320**		**8.2**	**12**	**mg/Kg-dry**	1	6/13/2023 20:34
Manganese	**31**		**0.25**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Nickel	**1.2**		**0.15**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Potassium	**310**		**4.9**	**12**	**mg/Kg-dry**	1	6/13/2023 20:34
Selenium	U		0.27	0.29	mg/Kg-dry	1	6/13/2023 20:34
Silver	U		0.039	0.29	mg/Kg-dry	1	6/13/2023 20:34
Sodium	**27**		**16**	**18**	**mg/Kg-dry**	1	6/13/2023 20:34
Thallium	U		0.046	0.29	mg/Kg-dry	1	6/13/2023 20:34
Vanadium	**2.9**		**0.075**	**0.29**	**mg/Kg-dry**	1	6/13/2023 20:34
Zinc	**4.6**		**0.58**	**0.59**	**mg/Kg-dry**	1	6/13/2023 20:34
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		73	100	µg/Kg-dry	1	6/23/2023 00:54
1,2,4,5-Tetrachlorobenzene	U		93	520	µg/Kg-dry	1	6/23/2023 00:54
1,4-Dioxane	U		240	520	µg/Kg-dry	1	6/23/2023 00:54
1-Methylnaphthalene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
2,2`-Oxybis(1-chloropropane)	U		71	100	µg/Kg-dry	1	6/23/2023 00:54
2,3,4,6-Tetrachlorophenol	U		76	210	µg/Kg-dry	1	6/23/2023 00:54
2,4,5-Trichlorophenol	U		62	100	µg/Kg-dry	1	6/23/2023 00:54
2,4,6-Trichlorophenol	U		28	100	µg/Kg-dry	1	6/23/2023 00:54
2,4-Dichlorophenol	U		56	100	µg/Kg-dry	1	6/23/2023 00:54
2,4-Dimethylphenol	U		54	100	µg/Kg-dry	1	6/23/2023 00:54
2,4-Dinitrophenol	U		190	2,100	µg/Kg-dry	1	6/23/2023 00:54
2,4-Dinitrotoluene	U		68	100	µg/Kg-dry	1	6/23/2023 00:54

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (0-3)
Collection Date: 6/6/2023 02:00 PM

Work Order: 23060632
Lab ID: 23060632-07
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		68	100	µg/Kg-dry	1	6/23/2023 00:54
2-Chloronaphthalene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
2-Chlorophenol	U		70	100	µg/Kg-dry	1	6/23/2023 00:54
2-Methylnaphthalene	U		11	21	µg/Kg-dry	1	6/23/2023 00:54
2-Methylphenol	U		64	100	µg/Kg-dry	1	6/23/2023 00:54
2-Nitroaniline	U		58	100	µg/Kg-dry	1	6/23/2023 00:54
2-Nitrophenol	U		66	100	µg/Kg-dry	1	6/23/2023 00:54
3&4-Methylphenol	U		57	100	µg/Kg-dry	1	6/23/2023 00:54
3,3´-Dichlorobenzidine	U		49	520	µg/Kg-dry	1	6/23/2023 00:54
3-Nitroaniline	U		61	100	µg/Kg-dry	1	6/23/2023 00:54
4,6-Dinitro-2-methylphenol	U		87	100	µg/Kg-dry	1	6/23/2023 00:54
4-Bromophenyl phenyl ether	U		57	100	µg/Kg-dry	1	6/23/2023 00:54
4-Chloro-3-methylphenol	U		77	100	µg/Kg-dry	1	6/23/2023 00:54
4-Chloroaniline	U		53	210	µg/Kg-dry	1	6/23/2023 00:54
4-Chlorophenyl phenyl ether	U		68	100	µg/Kg-dry	1	6/23/2023 00:54
4-Nitroaniline	U		160	520	µg/Kg-dry	1	6/23/2023 00:54
4-Nitrophenol	U		51	520	µg/Kg-dry	1	6/23/2023 00:54
Acenaphthene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
Acenaphthylene	U		14	21	µg/Kg-dry	1	6/23/2023 00:54
Acetophenone	U		66	100	µg/Kg-dry	1	6/23/2023 00:54
Anthracene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
Atrazine	U		61	100	µg/Kg-dry	1	6/23/2023 00:54
Benzaldehyde	U		160	210	µg/Kg-dry	1	6/23/2023 00:54
Benzo(a)anthracene	U		6.0	6.9	µg/Kg-dry	1	6/19/2023 15:59
Benzo(a)pyrene	**17**	J	**13**	**21**	**µg/Kg-dry**	1	6/23/2023 00:54
Benzo(b)fluoranthene	U		5.2	6.9	µg/Kg-dry	1	6/19/2023 15:59
Benzo(g,h,i)perylene	**23**		**16**	**21**	**µg/Kg-dry**	1	6/23/2023 00:54
Benzo(k)fluoranthene	U		16	21	µg/Kg-dry	1	6/23/2023 00:54
Bis(2-chloroethoxy)methane	U		66	100	µg/Kg-dry	1	6/23/2023 00:54
Bis(2-chloroethyl)ether	U		74	100	µg/Kg-dry	1	6/23/2023 00:54
Bis(2-ethylhexyl)phthalate	U		86	100	µg/Kg-dry	1	6/23/2023 00:54
Butyl benzyl phthalate	U		130	210	µg/Kg-dry	1	6/23/2023 00:54
Caprolactam	**250**		**160**	**210**	**µg/Kg-dry**	1	6/23/2023 00:54
Carbazole	U		76	100	µg/Kg-dry	1	6/23/2023 00:54
Chrysene	U		5.6	6.9	µg/Kg-dry	1	6/19/2023 15:59
Dibenzo(a,h)anthracene	U		3.7	6.9	µg/Kg-dry	1	6/19/2023 15:59
Dibenzofuran	U		64	100	µg/Kg-dry	1	6/23/2023 00:54
Diethyl phthalate	U		82	100	µg/Kg-dry	1	6/23/2023 00:54
Dimethyl phthalate	U		79	100	µg/Kg-dry	1	6/23/2023 00:54
Di-n-butyl phthalate	U		64	100	µg/Kg-dry	1	6/23/2023 00:54

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (0-3)
Collection Date: 6/6/2023 02:00 PM

Work Order: 23060632
Lab ID: 23060632-07
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		90	100	µg/Kg-dry	1	6/23/2023 00:54
Fluoranthene	**13**	J	**10**	**21**	**µg/Kg-dry**	1	6/23/2023 00:54
Fluorene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
Hexachlorobenzene	U		21	34	µg/Kg-dry	1	6/19/2023 15:59
Hexachlorobutadiene	U		81	100	µg/Kg-dry	1	6/23/2023 00:54
Hexachlorocyclopentadiene	U		99	100	µg/Kg-dry	1	6/23/2023 00:54
Hexachloroethane	U		43	100	µg/Kg-dry	1	6/23/2023 00:54
Indeno(1,2,3-cd)pyrene	U		15	21	µg/Kg-dry	1	6/23/2023 00:54
Isophorone	U		74	520	µg/Kg-dry	1	6/23/2023 00:54
Naphthalene	U		13	21	µg/Kg-dry	1	6/23/2023 00:54
Nitrobenzene	U		79	520	µg/Kg-dry	1	6/23/2023 00:54
N-Nitrosodi-n-propylamine	U		100	100	µg/Kg-dry	1	6/23/2023 00:54
N-Nitrosodiphenylamine	U		60	100	µg/Kg-dry	1	6/23/2023 00:54
Pentachlorophenol	U		83	100	µg/Kg-dry	1	6/23/2023 00:54
Phenanthrene	U		9.7	21	µg/Kg-dry	1	6/23/2023 00:54
Phenol	U		52	100	µg/Kg-dry	1	6/23/2023 00:54
Pyrene	U		20	21	µg/Kg-dry	1	6/23/2023 00:54
Pyridine	U		210	520	µg/Kg-dry	1	6/23/2023 00:54
Surr: 2,4,6-Tribromophenol	*89.1*			*48-94*	*%REC*	1	6/23/2023 00:54
Surr: 2-Fluorobiphenyl	*74.0*			*50-103*	*%REC*	1	6/23/2023 00:54
Surr: 2-Fluorophenol	*69.9*			*43-105*	*%REC*	1	6/23/2023 00:54
Surr: 4-Terphenyl-d14	*77.4*			*55-111*	*%REC*	1	6/23/2023 00:54
Surr: Nitrobenzene-d5	*70.9*			*47-100*	*%REC*	1	6/23/2023 00:54
Surr: Phenol-d6	*80.3*			*49-110*	*%REC*	1	6/23/2023 00:54
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.92	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,1,2,2-Tetrachloroethane	U		3.7	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,1,2-Trichloroethane	U		0.78	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,1,2-Trichlorotrifluoroethane	U		1.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,1-Dichloroethane	U		0.72	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,1-Dichloroethene	U		1.1	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2,3-Trichlorobenzene	U		2.1	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2,3-Trichloropropane	U		0.97	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2,4-Trichlorobenzene	U		1.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2,4-Trimethylbenzene	U		2.1	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2-Dibromo-3-chloropropane	U		2.4	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2-Dibromoethane	U		1.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2-Dichlorobenzene	U		0.82	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,2-Dichloroethane	U		0.65	5.8	µg/Kg-dry	1.101	6/14/2023 20:16

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (0-3)
Collection Date: 6/6/2023 02:00 PM

Work Order: 23060632
Lab ID: 23060632-07
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		1.1	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,3,5-Trimethylbenzene	U		1.9	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,3-Dichlorobenzene	U		0.71	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
1,4-Dichlorobenzene	U		0.75	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
2-Butanone	U		6.0	12	µg/Kg-dry	1.101	6/14/2023 20:16
2-Hexanone	U		2.1	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
4-Methyl-2-pentanone	U		4.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Acetone	**58**		**5.4**	**12**	**µg/Kg-dry**	1.101	6/14/2023 20:16
Benzene	U		0.61	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Bromochloromethane	U		0.63	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Bromodichloromethane	U		0.70	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Bromoform	U		1.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Bromomethane	U		2.9	12	µg/Kg-dry	1.101	6/14/2023 20:16
Carbon disulfide	U		0.69	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Carbon tetrachloride	U		1.2	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Chlorobenzene	U		0.74	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Chloroethane	U		2.2	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Chloroform	U		0.96	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Chloromethane	U		1.2	12	µg/Kg-dry	1.101	6/14/2023 20:16
cis-1,2-Dichloroethene	U		0.63	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
cis-1,3-Dichloropropene	U		1.7	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Cyclohexane	U		2.0	12	µg/Kg-dry	1.101	6/14/2023 20:16
Dibromochloromethane	U		0.60	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Dichlorodifluoromethane	U		2.9	12	µg/Kg-dry	1.101	6/14/2023 20:16
Ethylbenzene	U		1.0	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Isopropylbenzene	U		0.99	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
m,p-Xylene	U		2.6	2.9	µg/Kg-dry	1.101	6/14/2023 20:16
Methyl acetate	U		2.9	12	µg/Kg-dry	1.101	6/14/2023 20:16
Methyl tert-butyl ether	U		0.71	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Methylcyclohexane	U		1.7	12	µg/Kg-dry	1.101	6/14/2023 20:16
Methylene chloride	U		7.2	12	µg/Kg-dry	1.101	6/14/2023 20:16
o-Xylene	U		1.4	2.9	µg/Kg-dry	1.101	6/14/2023 20:16
Styrene	U		0.88	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Tetrachloroethene	U		0.45	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Toluene	U		2.0	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
trans-1,2-Dichloroethene	U		0.58	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
trans-1,3-Dichloropropene	U		1.3	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Trichloroethene	U		0.84	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Trichlorofluoromethane	U		0.83	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Vinyl chloride	U		0.82	5.8	µg/Kg-dry	1.101	6/14/2023 20:16

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (0-3)
Collection Date: 6/6/2023 02:00 PM

Work Order: 23060632
Lab ID: 23060632-07
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.6	5.8	µg/Kg-dry	1.101	6/14/2023 20:16
Surr: 1,2-Dichloroethane-d4	*106*			*83-132*	*%REC*	1.101	6/14/2023 20:16
Surr: 4-Bromofluorobenzene	*104*			*83-111*	*%REC*	1.101	6/14/2023 20:16
Surr: Dibromofluoromethane	*102*			*77-125*	*%REC*	1.101	6/14/2023 20:16
Surr: Toluene-d8	*102*			*86-108*	*%REC*	1.101	6/14/2023 20:16
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**5.8**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (5-7)
Collection Date: 6/6/2023 02:10 PM

Work Order: 23060632
Lab ID: 23060632-08
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.013	0.019	mg/Kg-dry	1	6/16/2023 15:12
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**510**		**19**	**24**	**mg/Kg-dry**	10	6/14/2023 13:10
Antimony	U		0.081	0.30	mg/Kg-dry	1	6/13/2023 20:35
Arsenic	**0.28**	J	**0.036**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Barium	**4.1**		**0.28**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Beryllium	**0.047**	J	**0.021**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:35
Cadmium	U		0.018	0.12	mg/Kg-dry	1	6/13/2023 20:35
Calcium	**250**		**15**	**30**	**mg/Kg-dry**	1	6/13/2023 20:35
Chromium	**0.71**		**0.13**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Cobalt	**0.35**		**0.050**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Copper	**0.33**		**0.30**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Iron	**500**		**9.7**	**12**	**mg/Kg-dry**	1	6/13/2023 20:35
Lead	**0.85**		**0.15**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Magnesium	**160**		**8.5**	**12**	**mg/Kg-dry**	1	6/13/2023 20:35
Manganese	**4.0**		**0.25**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Nickel	**0.41**		**0.16**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Potassium	**200**		**5.1**	**12**	**mg/Kg-dry**	1	6/13/2023 20:35
Selenium	U		0.28	0.30	mg/Kg-dry	1	6/13/2023 20:35
Silver	U		0.040	0.30	mg/Kg-dry	1	6/13/2023 20:35
Sodium	**24**		**16**	**18**	**mg/Kg-dry**	1	6/13/2023 20:35
Thallium	U		0.047	0.30	mg/Kg-dry	1	6/13/2023 20:35
Vanadium	**1.3**		**0.078**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:35
Zinc	**1.3**		**0.59**	**0.61**	**mg/Kg-dry**	1	6/13/2023 20:35
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		27	39	µg/Kg-dry	1	6/23/2023 01:15
1,2,4,5-Tetrachlorobenzene	U		35	200	µg/Kg-dry	1	6/23/2023 01:15
1,4-Dioxane	U		92	200	µg/Kg-dry	1	6/23/2023 01:15
1-Methylnaphthalene	U		5.7	7.9	µg/Kg-dry	1	6/23/2023 01:15
2,2`-Oxybis(1-chloropropane)	U		27	39	µg/Kg-dry	1	6/23/2023 01:15
2,3,4,6-Tetrachlorophenol	U		29	79	µg/Kg-dry	1	6/23/2023 01:15
2,4,5-Trichlorophenol	U		23	39	µg/Kg-dry	1	6/23/2023 01:15
2,4,6-Trichlorophenol	U		10	39	µg/Kg-dry	1	6/23/2023 01:15
2,4-Dichlorophenol	U		21	39	µg/Kg-dry	1	6/23/2023 01:15
2,4-Dimethylphenol	U		20	39	µg/Kg-dry	1	6/23/2023 01:15
2,4-Dinitrophenol	U		70	790	µg/Kg-dry	1	6/23/2023 01:15
2,4-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/23/2023 01:15

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (5-7)
Collection Date: 6/6/2023 02:10 PM

Work Order: 23060632
Lab ID: 23060632-08
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/23/2023 01:15
2-Chloronaphthalene	U		5.5	7.9	µg/Kg-dry	1	6/23/2023 01:15
2-Chlorophenol	U		26	39	µg/Kg-dry	1	6/23/2023 01:15
2-Methylnaphthalene	U		4.0	7.9	µg/Kg-dry	1	6/23/2023 01:15
2-Methylphenol	U		24	39	µg/Kg-dry	1	6/23/2023 01:15
2-Nitroaniline	U		22	39	µg/Kg-dry	1	6/23/2023 01:15
2-Nitrophenol	U		25	39	µg/Kg-dry	1	6/23/2023 01:15
3&4-Methylphenol	U		21	39	µg/Kg-dry	1	6/23/2023 01:15
3,3´-Dichlorobenzidine	U		18	200	µg/Kg-dry	1	6/23/2023 01:15
3-Nitroaniline	U		23	39	µg/Kg-dry	1	6/23/2023 01:15
4,6-Dinitro-2-methylphenol	U		33	39	µg/Kg-dry	1	6/23/2023 01:15
4-Bromophenyl phenyl ether	U		22	39	µg/Kg-dry	1	6/23/2023 01:15
4-Chloro-3-methylphenol	U		29	39	µg/Kg-dry	1	6/23/2023 01:15
4-Chloroaniline	U		20	79	µg/Kg-dry	1	6/23/2023 01:15
4-Chlorophenyl phenyl ether	U		26	39	µg/Kg-dry	1	6/23/2023 01:15
4-Nitroaniline	U		61	200	µg/Kg-dry	1	6/23/2023 01:15
4-Nitrophenol	U		19	200	µg/Kg-dry	1	6/23/2023 01:15
Acenaphthene	U		5.7	7.9	µg/Kg-dry	1	6/23/2023 01:15
Acenaphthylene	U		5.1	7.9	µg/Kg-dry	1	6/23/2023 01:15
Acetophenone	U		25	39	µg/Kg-dry	1	6/23/2023 01:15
Anthracene	U		5.5	7.9	µg/Kg-dry	1	6/23/2023 01:15
Atrazine	U		23	39	µg/Kg-dry	1	6/23/2023 01:15
Benzaldehyde	U		60	79	µg/Kg-dry	1	6/23/2023 01:15
Benzo(a)anthracene	U		6.7	7.8	µg/Kg-dry	1	6/19/2023 13:27
Benzo(a)pyrene	U		4.8	7.9	µg/Kg-dry	1	6/23/2023 01:15
Benzo(b)fluoranthene	U		5.8	7.8	µg/Kg-dry	1	6/19/2023 13:27
Benzo(g,h,i)perylene	**7.1**	J	**6.0**	**7.9**	**µg/Kg-dry**	1	6/23/2023 01:15
Benzo(k)fluoranthene	U		6.0	7.9	µg/Kg-dry	1	6/23/2023 01:15
Bis(2-chloroethoxy)methane	U		25	39	µg/Kg-dry	1	6/23/2023 01:15
Bis(2-chloroethyl)ether	U		28	39	µg/Kg-dry	1	6/23/2023 01:15
Bis(2-ethylhexyl)phthalate	U		32	39	µg/Kg-dry	1	6/23/2023 01:15
Butyl benzyl phthalate	U		49	79	µg/Kg-dry	1	6/23/2023 01:15
Caprolactam	U		60	79	µg/Kg-dry	1	6/23/2023 01:15
Carbazole	U		28	39	µg/Kg-dry	1	6/23/2023 01:15
Chrysene	U		6.3	7.8	µg/Kg-dry	1	6/19/2023 13:27
Dibenzo(a,h)anthracene	U		4.2	7.9	µg/Kg-dry	1	6/23/2023 01:15
Dibenzofuran	U		24	39	µg/Kg-dry	1	6/23/2023 01:15
Diethyl phthalate	U		31	39	µg/Kg-dry	1	6/23/2023 01:15
Dimethyl phthalate	U		30	39	µg/Kg-dry	1	6/23/2023 01:15
Di-n-butyl phthalate	U		24	39	µg/Kg-dry	1	6/23/2023 01:15

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (5-7)
Collection Date: 6/6/2023 02:10 PM

Work Order: 23060632
Lab ID: 23060632-08
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		34	39	µg/Kg-dry	1	6/23/2023 01:15
Fluoranthene	**4.7**	J	**3.8**	**7.9**	**µg/Kg-dry**	1	6/23/2023 01:15
Fluorene	U		5.7	7.9	µg/Kg-dry	1	6/23/2023 01:15
Hexachlorobenzene	U		24	38	µg/Kg-dry	1	6/19/2023 13:27
Hexachlorobutadiene	U		30	39	µg/Kg-dry	1	6/23/2023 01:15
Hexachlorocyclopentadiene	U		37	39	µg/Kg-dry	1	6/23/2023 01:15
Hexachloroethane	U		16	39	µg/Kg-dry	1	6/23/2023 01:15
Indeno(1,2,3-cd)pyrene	U		5.5	7.9	µg/Kg-dry	1	6/23/2023 01:15
Isophorone	U		28	200	µg/Kg-dry	1	6/23/2023 01:15
Naphthalene	U		5.0	7.9	µg/Kg-dry	1	6/23/2023 01:15
Nitrobenzene	U		30	200	µg/Kg-dry	1	6/23/2023 01:15
N-Nitrosodi-n-propylamine	U		38	39	µg/Kg-dry	1	6/23/2023 01:15
N-Nitrosodiphenylamine	U		22	39	µg/Kg-dry	1	6/23/2023 01:15
Pentachlorophenol	U		31	39	µg/Kg-dry	1	6/23/2023 01:15
Phenanthrene	U		3.7	7.9	µg/Kg-dry	1	6/23/2023 01:15
Phenol	U		20	39	µg/Kg-dry	1	6/23/2023 01:15
Pyrene	U		7.5	7.9	µg/Kg-dry	1	6/23/2023 01:15
Pyridine	U		77	200	µg/Kg-dry	1	6/23/2023 01:15
Surr: 2,4,6-Tribromophenol	*81.3*			*48-94*	*%REC*	1	6/23/2023 01:15
Surr: 2-Fluorobiphenyl	*68.8*			*50-103*	*%REC*	1	6/23/2023 01:15
Surr: 2-Fluorophenol	*65.0*			*43-105*	*%REC*	1	6/23/2023 01:15
Surr: 4-Terphenyl-d14	*72.1*			*55-111*	*%REC*	1	6/23/2023 01:15
Surr: Nitrobenzene-d5	*66.6*			*47-100*	*%REC*	1	6/23/2023 01:15
Surr: Phenol-d6	*72.9*			*49-110*	*%REC*	1	6/23/2023 01:15
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.70	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,1,2,2-Tetrachloroethane	U		2.8	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,1,2-Trichloroethane	U		0.59	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,1,2-Trichlorotrifluoroethane	U		0.97	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,1-Dichloroethane	U		0.55	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,1-Dichloroethene	U		0.86	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2,3-Trichlorobenzene	U		1.6	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2,3-Trichloropropane	U		0.73	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2,4-Trichlorobenzene	U		0.97	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2,4-Trimethylbenzene	U		1.6	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2-Dibromo-3-chloropropane	U		1.8	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2-Dibromoethane	U		0.98	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2-Dichlorobenzene	U		0.62	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,2-Dichloroethane	U		0.49	4.4	µg/Kg-dry	0.744	6/14/2023 20:32

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (5-7)
Collection Date: 6/6/2023 02:10 PM

Work Order: 23060632
Lab ID: 23060632-08
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.80	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,3,5-Trimethylbenzene	U		1.4	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,3-Dichlorobenzene	U		0.54	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
1,4-Dichlorobenzene	U		0.56	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
2-Butanone	U		4.5	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
2-Hexanone	U		1.6	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
4-Methyl-2-pentanone	U		3.3	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Acetone	**4.6**	J	**4.1**	**8.8**	**µg/Kg-dry**	0.744	6/14/2023 20:32
Benzene	U		0.46	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Bromochloromethane	U		0.48	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Bromodichloromethane	U		0.53	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Bromoform	U		0.97	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Bromomethane	U		2.2	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
Carbon disulfide	U		0.52	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Carbon tetrachloride	U		0.88	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Chlorobenzene	U		0.56	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Chloroethane	U		1.7	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Chloroform	U		0.72	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Chloromethane	U		0.88	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
cis-1,2-Dichloroethene	U		0.48	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
cis-1,3-Dichloropropene	U		1.3	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Cyclohexane	U		1.5	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
Dibromochloromethane	U		0.45	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Dichlorodifluoromethane	U		2.2	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
Ethylbenzene	U		0.77	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Isopropylbenzene	U		0.75	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
m,p-Xylene	U		1.9	2.2	µg/Kg-dry	0.744	6/14/2023 20:32
Methyl acetate	U		2.2	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
Methyl tert-butyl ether	U		0.54	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Methylcyclohexane	U		1.3	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
Methylene chloride	U		5.5	8.8	µg/Kg-dry	0.744	6/14/2023 20:32
o-Xylene	U		1.1	2.2	µg/Kg-dry	0.744	6/14/2023 20:32
Styrene	U		0.66	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Tetrachloroethene	U		0.34	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Toluene	U		1.5	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
trans-1,2-Dichloroethene	U		0.44	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
trans-1,3-Dichloropropene	U		1.0	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Trichloroethene	U		0.64	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Trichlorofluoromethane	U		0.63	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Vinyl chloride	U		0.62	4.4	µg/Kg-dry	0.744	6/14/2023 20:32

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-04 (5-7)
Collection Date: 6/6/2023 02:10 PM

Work Order: 23060632
Lab ID: 23060632-08
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		1.9	4.4	µg/Kg-dry	0.744	6/14/2023 20:32
Surr: 1,2-Dichloroethane-d4	*112*			*83-132*	*%REC*	0.744	6/14/2023 20:32
Surr: 4-Bromofluorobenzene	*101*			*83-111*	*%REC*	0.744	6/14/2023 20:32
Surr: Dibromofluoromethane	*106*			*77-125*	*%REC*	0.744	6/14/2023 20:32
Surr: Toluene-d8	*93.4*			*86-108*	*%REC*	0.744	6/14/2023 20:32
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**16**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-01
Collection Date: 6/6/2023 09:20 AM

Work Order: 23060632
Lab ID: 23060632-09
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:36
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:38
METALS BY ICP-MS		Method: **SW6020B**		Prep: SW3005A / 6/12/23			Analyst: **STP**
Aluminum	**11**		**0.057**	**0.10**	**mg/L**	10	6/13/2023 12:17
Antimony	**0.00067**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Arsenic	**0.0068**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Barium	**0.40**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Beryllium	**0.00064**	J	**0.00013**	**0.0020**	**mg/L**	1	6/12/2023 14:01
Cadmium	**0.00020**	J	**0.00014**	**0.0020**	**mg/L**	1	6/12/2023 14:01
Calcium	**130**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:01
Chromium	**0.15**		**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Cobalt	**0.017**		**0.00027**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Copper	**0.029**		**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Iron	**18**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:01
Lead	**0.012**		**0.00022**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Magnesium	**18**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:01
Manganese	**1.2**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Nickel	**0.038**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Potassium	**14**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:01
Selenium	**0.0043**	J	**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:01
Sodium	**38**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:01
Thallium	**0.00019**	J	**0.00015**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Vanadium	**0.035**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:01
Zinc	**0.060**		**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:01
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**		Prep: SW3005A / 6/12/23			Analyst: **STP**
Aluminum	**0.0063**	J	**0.0057**	**0.010**	**mg/L**	1	6/12/2023 14:03
Antimony	**0.00049**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Arsenic	**0.0048**	J	**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Barium	**0.28**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:03
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:03
Calcium	**120**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:03
Chromium	**0.00082**	J	**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Copper	**0.0033**	J	**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:03

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-01
Collection Date: 6/6/2023 09:20 AM

Work Order: 23060632
Lab ID: 23060632-09
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.78**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:03
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:03
Magnesium	**17**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:03
Manganese	**1.0**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Nickel	**0.014**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Potassium	**11**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:03
Selenium	**0.0025**	J	**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:03
Sodium	**38**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:03
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:03
Vanadium	**0.0051**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:03
Zinc	**0.0072**	J	**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:03
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 16:14
1,2,4,5-Tetrachlorobenzene	U		0.34	10	µg/L	1	6/15/2023 16:14
1,4-Dioxane	U		0.72	5.0	µg/L	1	6/15/2023 16:14
1-Methylnaphthalene	U		0.083	5.0	µg/L	1	6/15/2023 16:14
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 16:14
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 16:14
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 16:14
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 16:14
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 16:14
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 16:14
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 16:14
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 16:14
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 16:14
2-Chloronaphthalene	U		0.075	5.0	µg/L	1	6/15/2023 16:14
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 16:14
2-Methylnaphthalene	U		0.065	5.0	µg/L	1	6/15/2023 16:14
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 16:14
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 16:14
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 16:14
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 16:14
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 16:14
3-Nitroaniline	U		0.64	5.0	µg/L	1	6/15/2023 16:14
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 16:14
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 16:14
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 16:14
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 16:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-01
Collection Date: 6/6/2023 09:20 AM

Work Order: 23060632
Lab ID: 23060632-09
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 16:14
4-Nitroaniline	U		0.57	5.0	µg/L	1	6/15/2023 16:14
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 16:14
Acenaphthene	U		0.081	5.0	µg/L	1	6/15/2023 16:14
Acenaphthylene	U		0.075	5.0	µg/L	1	6/15/2023 16:14
Acetophenone	U		0.37	1.0	µg/L	1	6/15/2023 16:14
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 16:14
Atrazine	U		0.35	1.0	µg/L	1	6/15/2023 16:14
Benzaldehyde	U		0.52	1.0	µg/L	1	6/15/2023 16:14
Benzo(a)anthracene	U		0.099	5.0	µg/L	1	6/15/2023 16:14
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 16:14
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 16:14
Benzo(g,h,i)perylene	U		0.089	5.0	µg/L	1	6/15/2023 16:14
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 16:14
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 16:14
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 16:14
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 16:14
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 16:14
Caprolactam	U		0.96	10	µg/L	1	6/15/2023 16:14
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 16:14
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 16:14
Dibenzo(a,h)anthracene	U		0.073	5.0	µg/L	1	6/15/2023 16:14
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 16:14
Diethyl phthalate	U		0.17	5.0	µg/L	1	6/15/2023 16:14
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 16:14
Di-n-butyl phthalate	**0.32**	J	**0.21**	**5.0**	**µg/L**	1	6/15/2023 16:14
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 16:14
Fluoranthene	**0.050**	J	**0.038**	**5.0**	**µg/L**	1	6/15/2023 16:14
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 16:14
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 16:14
Hexachlorobutadiene	U		0.63	5.0	µg/L	1	6/15/2023 16:14
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 16:14
Hexachloroethane	U		0.62	5.0	µg/L	1	6/15/2023 16:14
Indeno(1,2,3-cd)pyrene	U		0.067	5.0	µg/L	1	6/15/2023 16:14
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 16:14
Naphthalene	U		0.067	5.0	µg/L	1	6/15/2023 16:14
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 16:14
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 16:14
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 16:14
Pentachlorophenol	U		0.97	5.0	µg/L	1	6/15/2023 16:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-01
Collection Date: 6/6/2023 09:20 AM

Work Order: 23060632
Lab ID: 23060632-09
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.081	5.0	µg/L	1	6/15/2023 16:14
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 16:14
Pyrene	**0.050**	J	**0.036**	**5.0**	**µg/L**	1	6/15/2023 16:14
Pyridine	U		0.57	10	µg/L	1	6/15/2023 16:14
Surr: 2,4,6-Tribromophenol	*67.0*			*38-103*	*%REC*	1	6/15/2023 16:14
Surr: 2-Fluorobiphenyl	*73.4*			*36-96*	*%REC*	1	6/15/2023 16:14
Surr: 2-Fluorophenol	*37.5*			*20-73*	*%REC*	1	6/15/2023 16:14
Surr: 4-Terphenyl-d14	*108*			*44-114*	*%REC*	1	6/15/2023 16:14
Surr: Nitrobenzene-d5	*69.0*			*33-100*	*%REC*	1	6/15/2023 16:14
Surr: Phenol-d6	*23.3*			*10-48*	*%REC*	1	6/15/2023 16:14
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:08
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 01:08
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:08
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 01:08
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:08
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 01:08
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 01:08
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 01:08
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:08
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:08
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 01:08
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 01:08
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 01:08
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:08
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 01:08
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 01:08
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 01:08
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:08
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 01:08
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 01:08
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 01:08
Acetone	U		6.2	10	µg/L	1	6/17/2023 01:08
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 01:08
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 01:08
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 01:08
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 01:08
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 01:08
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 01:08

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-01
Collection Date: 6/6/2023 09:20 AM

Work Order: 23060632
Lab ID: 23060632-09
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 01:08
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 01:08
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 01:08
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 01:08
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 01:08
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 01:08
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 01:08
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 01:08
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 01:08
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 01:08
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 01:08
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:08
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 01:08
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 01:08
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 01:08
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 01:08
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 01:08
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 01:08
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 01:08
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 01:08
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 01:08
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 01:08
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 01:08
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 01:08
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 01:08
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 01:08
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 01:08
Surr: 1,2-Dichloroethane-d4	*107*			*80-120*	*%REC*	1	6/17/2023 01:08
Surr: 4-Bromofluorobenzene	*104*			*80-120*	*%REC*	1	6/17/2023 01:08
Surr: Dibromofluoromethane	*106*			*80-120*	*%REC*	1	6/17/2023 01:08
Surr: Toluene-d8	*99.5*			*80-120*	*%REC*	1	6/17/2023 01:08
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-02
Collection Date: 6/6/2023 10:40 AM

Work Order: 23060632
Lab ID: 23060632-10
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:39
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:41
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	**4.5**		**0.057**	**0.10**	**mg/L**	10	6/13/2023 12:19
Antimony	**0.00077**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Arsenic	**0.0089**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Barium	**0.36**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Beryllium	**0.00029**	J	**0.00013**	**0.0020**	**mg/L**	1	6/12/2023 14:08
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:08
Calcium	**150**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:08
Chromium	**0.041**		**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Cobalt	**0.010**		**0.00027**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Copper	**0.0081**		**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Iron	**6.3**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:08
Lead	**0.0056**		**0.00022**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Magnesium	**18**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:08
Manganese	**0.37**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Nickel	**0.030**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Potassium	**22**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:08
Selenium	**0.0088**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:08
Sodium	**48**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:08
Thallium	**0.00021**	J	**0.00015**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Vanadium	**0.020**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:08
Zinc	**0.023**		**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:08
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/12/2023 14:09
Antimony	**0.00078**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Arsenic	**0.0056**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Barium	**0.30**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:09
Cadmium	**0.00014**	J	**0.00014**	**0.0020**	**mg/L**	1	6/12/2023 14:09
Calcium	**150**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:09
Chromium	**0.00084**	J	**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Copper	**0.0035**	J	**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:09

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-02
Collection Date: 6/6/2023 10:40 AM

Work Order: 23060632
Lab ID: 23060632-10
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.87**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:09
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:09
Magnesium	**17**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:09
Manganese	**0.34**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Nickel	**0.017**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Potassium	**21**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:09
Selenium	**0.0059**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:09
Sodium	**48**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:09
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:09
Vanadium	**0.0070**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:09
Zinc	**0.0097**	J	**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:09
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.41	4.9	µg/L	1	6/15/2023 16:38
1,2,4,5-Tetrachlorobenzene	U		0.33	9.8	µg/L	1	6/15/2023 16:38
1,4-Dioxane	U		0.71	4.9	µg/L	1	6/15/2023 16:38
1-Methylnaphthalene	U		0.082	4.9	µg/L	1	6/15/2023 16:38
2,2`-Oxybis(1-chloropropane)	U		0.23	4.9	µg/L	1	6/15/2023 16:38
2,3,4,6-Tetrachlorophenol	U		0.44	4.9	µg/L	1	6/15/2023 16:38
2,4,5-Trichlorophenol	U		0.17	4.9	µg/L	1	6/15/2023 16:38
2,4,6-Trichlorophenol	U		0.25	4.9	µg/L	1	6/15/2023 16:38
2,4-Dichlorophenol	U		0.34	4.9	µg/L	1	6/15/2023 16:38
2,4-Dimethylphenol	U		0.35	4.9	µg/L	1	6/15/2023 16:38
2,4-Dinitrophenol	U		2.6	4.9	µg/L	1	6/15/2023 16:38
2,4-Dinitrotoluene	U		0.41	4.9	µg/L	1	6/15/2023 16:38
2,6-Dinitrotoluene	U		0.11	4.9	µg/L	1	6/15/2023 16:38
2-Chloronaphthalene	U		0.074	4.9	µg/L	1	6/15/2023 16:38
2-Chlorophenol	U		0.23	4.9	µg/L	1	6/15/2023 16:38
2-Methylnaphthalene	U		0.064	4.9	µg/L	1	6/15/2023 16:38
2-Methylphenol	U		0.25	4.9	µg/L	1	6/15/2023 16:38
2-Nitroaniline	U		0.21	4.9	µg/L	1	6/15/2023 16:38
2-Nitrophenol	U		0.33	4.9	µg/L	1	6/15/2023 16:38
3&4-Methylphenol	U		0.21	4.9	µg/L	1	6/15/2023 16:38
3,3´-Dichlorobenzidine	U		0.45	4.9	µg/L	1	6/15/2023 16:38
3-Nitroaniline	U		0.63	4.9	µg/L	1	6/15/2023 16:38
4,6-Dinitro-2-methylphenol	U		0.27	4.9	µg/L	1	6/15/2023 16:38
4-Bromophenyl phenyl ether	U		0.32	4.9	µg/L	1	6/15/2023 16:38
4-Chloro-3-methylphenol	U		0.26	4.9	µg/L	1	6/15/2023 16:38
4-Chloroaniline	U		0.33	4.9	µg/L	1	6/15/2023 16:38

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-02
Collection Date: 6/6/2023 10:40 AM

Work Order: 23060632
Lab ID: 23060632-10
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	4.9	µg/L	1	6/15/2023 16:38
4-Nitroaniline	U		0.56	4.9	µg/L	1	6/15/2023 16:38
4-Nitrophenol	U		0.24	4.9	µg/L	1	6/15/2023 16:38
Acenaphthene	U		0.080	4.9	µg/L	1	6/15/2023 16:38
Acenaphthylene	U		0.074	4.9	µg/L	1	6/15/2023 16:38
Acetophenone	U		0.36	0.98	µg/L	1	6/15/2023 16:38
Anthracene	U		0.028	4.9	µg/L	1	6/15/2023 16:38
Atrazine	U		0.34	0.98	µg/L	1	6/15/2023 16:38
Benzaldehyde	U		0.51	0.98	µg/L	1	6/15/2023 16:38
Benzo(a)anthracene	U		0.097	4.9	µg/L	1	6/15/2023 16:38
Benzo(a)pyrene	U		0.043	4.9	µg/L	1	6/15/2023 16:38
Benzo(b)fluoranthene	U		0.050	4.9	µg/L	1	6/15/2023 16:38
Benzo(g,h,i)perylene	U		0.088	4.9	µg/L	1	6/15/2023 16:38
Benzo(k)fluoranthene	U		0.047	4.9	µg/L	1	6/15/2023 16:38
Bis(2-chloroethoxy)methane	U		0.29	4.9	µg/L	1	6/15/2023 16:38
Bis(2-chloroethyl)ether	U		0.36	4.9	µg/L	1	6/15/2023 16:38
Bis(2-ethylhexyl)phthalate	U		0.39	4.9	µg/L	1	6/15/2023 16:38
Butyl benzyl phthalate	U		0.30	4.9	µg/L	1	6/15/2023 16:38
Caprolactam	U		0.95	9.8	µg/L	1	6/15/2023 16:38
Carbazole	U		0.24	4.9	µg/L	1	6/15/2023 16:38
Chrysene	U		0.047	4.9	µg/L	1	6/15/2023 16:38
Dibenzo(a,h)anthracene	U		0.072	4.9	µg/L	1	6/15/2023 16:38
Dibenzofuran	U		0.23	4.9	µg/L	1	6/15/2023 16:38
Diethyl phthalate	**0.21**	J	**0.17**	**4.9**	**µg/L**	1	6/15/2023 16:38
Dimethyl phthalate	U		0.18	4.9	µg/L	1	6/15/2023 16:38
Di-n-butyl phthalate	U		0.21	4.9	µg/L	1	6/15/2023 16:38
Di-n-octyl phthalate	U		0.52	4.9	µg/L	1	6/15/2023 16:38
Fluoranthene	U		0.037	4.9	µg/L	1	6/15/2023 16:38
Fluorene	U		0.050	4.9	µg/L	1	6/15/2023 16:38
Hexachlorobenzene	U		0.43	4.9	µg/L	1	6/15/2023 16:38
Hexachlorobutadiene	U		0.62	4.9	µg/L	1	6/15/2023 16:38
Hexachlorocyclopentadiene	U		1.1	4.9	µg/L	1	6/15/2023 16:38
Hexachloroethane	U		0.61	4.9	µg/L	1	6/15/2023 16:38
Indeno(1,2,3-cd)pyrene	U		0.066	4.9	µg/L	1	6/15/2023 16:38
Isophorone	U		0.33	4.9	µg/L	1	6/15/2023 16:38
Naphthalene	U		0.066	4.9	µg/L	1	6/15/2023 16:38
Nitrobenzene	U		0.26	4.9	µg/L	1	6/15/2023 16:38
N-Nitrosodi-n-propylamine	U		0.34	4.9	µg/L	1	6/15/2023 16:38
N-Nitrosodiphenylamine	U		0.48	4.9	µg/L	1	6/15/2023 16:38
Pentachlorophenol	U		0.96	4.9	µg/L	1	6/15/2023 16:38

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-02
Collection Date: 6/6/2023 10:40 AM

Work Order: 23060632
Lab ID: 23060632-10
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.080	4.9	µg/L	1	6/15/2023 16:38
Phenol	U		0.21	4.9	µg/L	1	6/15/2023 16:38
Pyrene	U		0.035	4.9	µg/L	1	6/15/2023 16:38
Pyridine	U		0.56	9.8	µg/L	1	6/15/2023 16:38
Surr: 2,4,6-Tribromophenol	*65.0*			*38-103*	*%REC*	1	6/15/2023 16:38
Surr: 2-Fluorobiphenyl	*71.4*			*36-96*	*%REC*	1	6/15/2023 16:38
Surr: 2-Fluorophenol	*37.0*			*20-73*	*%REC*	1	6/15/2023 16:38
Surr: 4-Terphenyl-d14	*108*			*44-114*	*%REC*	1	6/15/2023 16:38
Surr: Nitrobenzene-d5	*67.4*			*33-100*	*%REC*	1	6/15/2023 16:38
Surr: Phenol-d6	*23.3*			*10-48*	*%REC*	1	6/15/2023 16:38
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:26
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 01:26
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:26
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 01:26
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:26
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 01:26
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 01:26
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 01:26
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:26
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:26
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 01:26
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 01:26
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 01:26
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:26
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 01:26
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 01:26
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 01:26
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:26
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 01:26
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 01:26
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 01:26
Acetone	U		6.2	10	µg/L	1	6/17/2023 01:26
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 01:26
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 01:26
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 01:26
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 01:26
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 01:26
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 01:26

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-02
Collection Date: 6/6/2023 10:40 AM

Work Order: 23060632
Lab ID: 23060632-10
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 01:26
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 01:26
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 01:26
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 01:26
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 01:26
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 01:26
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 01:26
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 01:26
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 01:26
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 01:26
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 01:26
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:26
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 01:26
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 01:26
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 01:26
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 01:26
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 01:26
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 01:26
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 01:26
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 01:26
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 01:26
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 01:26
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 01:26
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 01:26
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 01:26
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 01:26
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 01:26
Surr: 1,2-Dichloroethane-d4	*105*			*80-120*	*%REC*	1	6/17/2023 01:26
Surr: 4-Bromofluorobenzene	*108*			*80-120*	*%REC*	1	6/17/2023 01:26
Surr: Dibromofluoromethane	*108*			*80-120*	*%REC*	1	6/17/2023 01:26
Surr: Toluene-d8	*99.1*			*80-120*	*%REC*	1	6/17/2023 01:26
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-03
Collection Date: 6/6/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-11
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:43
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:50
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	**11**		**0.057**	**0.10**	**mg/L**	10	6/13/2023 12:21
Antimony	**0.00084**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Arsenic	**0.027**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Barium	**0.39**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Beryllium	**0.00067**	J	**0.00013**	**0.0020**	**mg/L**	1	6/12/2023 14:11
Cadmium	**0.00022**	J	**0.00014**	**0.0020**	**mg/L**	1	6/12/2023 14:11
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:11
Chromium	**0.031**		**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Cobalt	**0.017**		**0.00027**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Copper	**0.014**		**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Iron	**17**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:11
Lead	**0.016**		**0.00022**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Magnesium	**28**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:11
Manganese	**0.70**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Nickel	**0.026**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Potassium	**17**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:11
Selenium	**0.017**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:11
Sodium	**54**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:11
Thallium	**0.00024**	J	**0.00015**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Vanadium	**0.045**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:11
Zinc	**0.034**		**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:11
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/12/2023 14:13
Antimony	**0.00044**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Arsenic	**0.0042**	J	**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Barium	**0.27**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:13
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:13
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:13
Chromium	U		0.00061	0.0050	mg/L	1	6/12/2023 14:13
Copper	**0.0019**	J	**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-03
Collection Date: 6/6/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-11
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.17**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:13
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:13
Magnesium	**26**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:13
Manganese	**0.36**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Nickel	**0.0093**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Potassium	**15**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:13
Selenium	**0.015**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:13
Sodium	**54**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:13
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:13
Vanadium	**0.0077**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:13
Zinc	**0.0033**	J	**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:13
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 17:02
1,2,4,5-Tetrachlorobenzene	U		0.34	10	µg/L	1	6/15/2023 17:02
1,4-Dioxane	U		0.72	5.0	µg/L	1	6/15/2023 17:02
1-Methylnaphthalene	U		0.083	5.0	µg/L	1	6/15/2023 17:02
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 17:02
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 17:02
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 17:02
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 17:02
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 17:02
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 17:02
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 17:02
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 17:02
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 17:02
2-Chloronaphthalene	U		0.075	5.0	µg/L	1	6/15/2023 17:02
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 17:02
2-Methylnaphthalene	U		0.065	5.0	µg/L	1	6/15/2023 17:02
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 17:02
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 17:02
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 17:02
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 17:02
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 17:02
3-Nitroaniline	U		0.64	5.0	µg/L	1	6/15/2023 17:02
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 17:02
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 17:02
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 17:02
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 17:02

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-03
Collection Date: 6/6/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-11
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 17:02
4-Nitroaniline	**0.73**	J	**0.57**	**5.0**	**µg/L**	1	6/15/2023 17:02
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 17:02
Acenaphthene	U		0.081	5.0	µg/L	1	6/15/2023 17:02
Acenaphthylene	U		0.075	5.0	µg/L	1	6/15/2023 17:02
Acetophenone	U		0.37	1.0	µg/L	1	6/15/2023 17:02
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 17:02
Atrazine	U		0.35	1.0	µg/L	1	6/15/2023 17:02
Benzaldehyde	U		0.52	1.0	µg/L	1	6/15/2023 17:02
Benzo(a)anthracene	U		0.099	5.0	µg/L	1	6/15/2023 17:02
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 17:02
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 17:02
Benzo(g,h,i)perylene	U		0.089	5.0	µg/L	1	6/15/2023 17:02
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 17:02
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 17:02
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 17:02
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 17:02
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 17:02
Caprolactam	U		0.96	10	µg/L	1	6/15/2023 17:02
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 17:02
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 17:02
Dibenzo(a,h)anthracene	U		0.073	5.0	µg/L	1	6/15/2023 17:02
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 17:02
Diethyl phthalate	**0.18**	J	**0.17**	**5.0**	**µg/L**	1	6/15/2023 17:02
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 17:02
Di-n-butyl phthalate	U		0.21	5.0	µg/L	1	6/15/2023 17:02
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 17:02
Fluoranthene	U		0.038	5.0	µg/L	1	6/15/2023 17:02
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 17:02
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 17:02
Hexachlorobutadiene	U		0.63	5.0	µg/L	1	6/15/2023 17:02
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 17:02
Hexachloroethane	U		0.62	5.0	µg/L	1	6/15/2023 17:02
Indeno(1,2,3-cd)pyrene	U		0.067	5.0	µg/L	1	6/15/2023 17:02
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 17:02
Naphthalene	U		0.067	5.0	µg/L	1	6/15/2023 17:02
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 17:02
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 17:02
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 17:02
Pentachlorophenol	U		0.97	5.0	µg/L	1	6/15/2023 17:02

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-03
Collection Date: 6/6/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-11
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.081	5.0	µg/L	1	6/15/2023 17:02
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 17:02
Pyrene	U		0.036	5.0	µg/L	1	6/15/2023 17:02
Pyridine	U		0.57	10	µg/L	1	6/15/2023 17:02
Surr: 2,4,6-Tribromophenol	*61.9*			*38-103*	*%REC*	1	6/15/2023 17:02
Surr: 2-Fluorobiphenyl	*70.1*			*36-96*	*%REC*	1	6/15/2023 17:02
Surr: 2-Fluorophenol	*35.5*			*20-73*	*%REC*	1	6/15/2023 17:02
Surr: 4-Terphenyl-d14	*105*			*44-114*	*%REC*	1	6/15/2023 17:02
Surr: Nitrobenzene-d5	*67.0*			*33-100*	*%REC*	1	6/15/2023 17:02
Surr: Phenol-d6	*22.1*			*10-48*	*%REC*	1	6/15/2023 17:02
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:44
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 01:44
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 01:44
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 01:44
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:44
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 01:44
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 01:44
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 01:44
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:44
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 01:44
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 01:44
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 01:44
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 01:44
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 01:44
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 01:44
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 01:44
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 01:44
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:44
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 01:44
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 01:44
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 01:44
Acetone	U		6.2	10	µg/L	1	6/17/2023 01:44
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 01:44
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 01:44
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 01:44
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 01:44
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 01:44
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 01:44

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-03
Collection Date: 6/6/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-11
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 01:44
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 01:44
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 01:44
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 01:44
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 01:44
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 01:44
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 01:44
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 01:44
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 01:44
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 01:44
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 01:44
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 01:44
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 01:44
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 01:44
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 01:44
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 01:44
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 01:44
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 01:44
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 01:44
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 01:44
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 01:44
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 01:44
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 01:44
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 01:44
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 01:44
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 01:44
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 01:44
Surr: 1,2-Dichloroethane-d4	*103*			*80-120*	*%REC*	1	6/17/2023 01:44
Surr: 4-Bromofluorobenzene	*104*			*80-120*	*%REC*	1	6/17/2023 01:44
Surr: Dibromofluoromethane	*106*			*80-120*	*%REC*	1	6/17/2023 01:44
Surr: Toluene-d8	*100*			*80-120*	*%REC*	1	6/17/2023 01:44
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-04
Collection Date: 6/6/2023 02:15 PM

Work Order: 23060632
Lab ID: 23060632-12
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:55
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:57
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	**25**		**0.57**	**1.0**	**mg/L**	100	6/13/2023 12:22
Antimony	**0.00052**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Arsenic	**0.0074**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Barium	**0.39**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Beryllium	**0.0014**	J	**0.00013**	**0.0020**	**mg/L**	1	6/12/2023 14:14
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:14
Calcium	**150**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:14
Chromium	**0.10**		**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Cobalt	**0.023**		**0.00027**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Copper	**0.023**		**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Iron	**21**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:14
Lead	**0.016**		**0.00022**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Magnesium	**25**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:14
Manganese	**0.36**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Nickel	**0.028**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Potassium	**20**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:14
Selenium	**0.011**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:14
Sodium	**44**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:14
Thallium	**0.00034**	J	**0.00015**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Vanadium	**0.050**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:14
Zinc	**0.045**		**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:14
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	**0.010**	J	**0.0057**	**0.010**	**mg/L**	1	6/12/2023 14:16
Antimony	**0.00059**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Arsenic	**0.0046**	J	**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Barium	**0.21**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:16
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:16
Calcium	**150**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:16
Chromium	U		0.00061	0.0050	mg/L	1	6/12/2023 14:16
Copper	**0.0018**	J	**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:16

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-04
Collection Date: 6/6/2023 02:15 PM

Work Order: 23060632
Lab ID: 23060632-12
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.86**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:16
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:16
Magnesium	**22**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:16
Manganese	**0.22**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Nickel	**0.0088**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Potassium	**15**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:16
Selenium	**0.010**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:16
Sodium	**44**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:16
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:16
Vanadium	**0.0082**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:16
Zinc	**0.0029**	J	**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:16
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.1	µg/L	1	6/15/2023 17:27
1,2,4,5-Tetrachlorobenzene	U		0.34	10	µg/L	1	6/15/2023 17:27
1,4-Dioxane	U		0.73	5.1	µg/L	1	6/15/2023 17:27
1-Methylnaphthalene	U		0.084	5.1	µg/L	1	6/15/2023 17:27
2,2`-Oxybis(1-chloropropane)	U		0.23	5.1	µg/L	1	6/15/2023 17:27
2,3,4,6-Tetrachlorophenol	U		0.45	5.1	µg/L	1	6/15/2023 17:27
2,4,5-Trichlorophenol	U		0.17	5.1	µg/L	1	6/15/2023 17:27
2,4,6-Trichlorophenol	U		0.25	5.1	µg/L	1	6/15/2023 17:27
2,4-Dichlorophenol	U		0.35	5.1	µg/L	1	6/15/2023 17:27
2,4-Dimethylphenol	U		0.36	5.1	µg/L	1	6/15/2023 17:27
2,4-Dinitrophenol	U		2.6	5.1	µg/L	1	6/15/2023 17:27
2,4-Dinitrotoluene	U		0.42	5.1	µg/L	1	6/15/2023 17:27
2,6-Dinitrotoluene	U		0.11	5.1	µg/L	1	6/15/2023 17:27
2-Chloronaphthalene	U		0.076	5.1	µg/L	1	6/15/2023 17:27
2-Chlorophenol	U		0.23	5.1	µg/L	1	6/15/2023 17:27
2-Methylnaphthalene	U		0.066	5.1	µg/L	1	6/15/2023 17:27
2-Methylphenol	U		0.25	5.1	µg/L	1	6/15/2023 17:27
2-Nitroaniline	U		0.21	5.1	µg/L	1	6/15/2023 17:27
2-Nitrophenol	U		0.34	5.1	µg/L	1	6/15/2023 17:27
3&4-Methylphenol	U		0.21	5.1	µg/L	1	6/15/2023 17:27
3,3´-Dichlorobenzidine	U		0.46	5.1	µg/L	1	6/15/2023 17:27
3-Nitroaniline	U		0.65	5.1	µg/L	1	6/15/2023 17:27
4,6-Dinitro-2-methylphenol	U		0.27	5.1	µg/L	1	6/15/2023 17:27
4-Bromophenyl phenyl ether	U		0.33	5.1	µg/L	1	6/15/2023 17:27
4-Chloro-3-methylphenol	U		0.26	5.1	µg/L	1	6/15/2023 17:27
4-Chloroaniline	U		0.34	5.1	µg/L	1	6/15/2023 17:27

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-04
Collection Date: 6/6/2023 02:15 PM

Work Order: 23060632
Lab ID: 23060632-12
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.1	µg/L	1	6/15/2023 17:27
4-Nitroaniline	U		0.58	5.1	µg/L	1	6/15/2023 17:27
4-Nitrophenol	U		0.24	5.1	µg/L	1	6/15/2023 17:27
Acenaphthene	U		0.082	5.1	µg/L	1	6/15/2023 17:27
Acenaphthylene	U		0.076	5.1	µg/L	1	6/15/2023 17:27
Acetophenone	U		0.37	1.0	µg/L	1	6/15/2023 17:27
Anthracene	U		0.028	5.1	µg/L	1	6/15/2023 17:27
Atrazine	U		0.35	1.0	µg/L	1	6/15/2023 17:27
Benzaldehyde	U		0.53	1.0	µg/L	1	6/15/2023 17:27
Benzo(a)anthracene	U		0.10	5.1	µg/L	1	6/15/2023 17:27
Benzo(a)pyrene	U		0.044	5.1	µg/L	1	6/15/2023 17:27
Benzo(b)fluoranthene	U		0.052	5.1	µg/L	1	6/15/2023 17:27
Benzo(g,h,i)perylene	U		0.090	5.1	µg/L	1	6/15/2023 17:27
Benzo(k)fluoranthene	U		0.049	5.1	µg/L	1	6/15/2023 17:27
Bis(2-chloroethoxy)methane	U		0.29	5.1	µg/L	1	6/15/2023 17:27
Bis(2-chloroethyl)ether	U		0.37	5.1	µg/L	1	6/15/2023 17:27
Bis(2-ethylhexyl)phthalate	U		0.40	5.1	µg/L	1	6/15/2023 17:27
Butyl benzyl phthalate	U		0.30	5.1	µg/L	1	6/15/2023 17:27
Caprolactam	U		0.97	10	µg/L	1	6/15/2023 17:27
Carbazole	U		0.24	5.1	µg/L	1	6/15/2023 17:27
Chrysene	U		0.049	5.1	µg/L	1	6/15/2023 17:27
Dibenzo(a,h)anthracene	U		0.074	5.1	µg/L	1	6/15/2023 17:27
Dibenzofuran	U		0.23	5.1	µg/L	1	6/15/2023 17:27
Diethyl phthalate	**0.19**	J	**0.17**	**5.1**	**µg/L**	1	6/15/2023 17:27
Dimethyl phthalate	U		0.18	5.1	µg/L	1	6/15/2023 17:27
Di-n-butyl phthalate	**0.28**	J	**0.21**	**5.1**	**µg/L**	1	6/15/2023 17:27
Di-n-octyl phthalate	U		0.54	5.1	µg/L	1	6/15/2023 17:27
Fluoranthene	U		0.038	5.1	µg/L	1	6/15/2023 17:27
Fluorene	U		0.052	5.1	µg/L	1	6/15/2023 17:27
Hexachlorobenzene	U		0.44	5.1	µg/L	1	6/15/2023 17:27
Hexachlorobutadiene	U		0.64	5.1	µg/L	1	6/15/2023 17:27
Hexachlorocyclopentadiene	U		1.1	5.1	µg/L	1	6/15/2023 17:27
Hexachloroethane	U		0.63	5.1	µg/L	1	6/15/2023 17:27
Indeno(1,2,3-cd)pyrene	U		0.068	5.1	µg/L	1	6/15/2023 17:27
Isophorone	U		0.34	5.1	µg/L	1	6/15/2023 17:27
Naphthalene	U		0.068	5.1	µg/L	1	6/15/2023 17:27
Nitrobenzene	U		0.26	5.1	µg/L	1	6/15/2023 17:27
N-Nitrosodi-n-propylamine	U		0.35	5.1	µg/L	1	6/15/2023 17:27
N-Nitrosodiphenylamine	U		0.50	5.1	µg/L	1	6/15/2023 17:27
Pentachlorophenol	U		0.98	5.1	µg/L	1	6/15/2023 17:27

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-04
Collection Date: 6/6/2023 02:15 PM

Work Order: 23060632
Lab ID: 23060632-12
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.082	5.1	µg/L	1	6/15/2023 17:27
Phenol	U		0.21	5.1	µg/L	1	6/15/2023 17:27
Pyrene	**0.051**	J	**0.036**	**5.1**	**µg/L**	1	6/15/2023 17:27
Pyridine	U		0.58	10	µg/L	1	6/15/2023 17:27
Surr: 2,4,6-Tribromophenol	*48.1*			*38-103*	*%REC*	1	6/15/2023 17:27
Surr: 2-Fluorobiphenyl	*67.6*			*36-96*	*%REC*	1	6/15/2023 17:27
Surr: 2-Fluorophenol	*24.5*			*20-73*	*%REC*	1	6/15/2023 17:27
Surr: 4-Terphenyl-d14	*104*			*44-114*	*%REC*	1	6/15/2023 17:27
Surr: Nitrobenzene-d5	*65.2*			*33-100*	*%REC*	1	6/15/2023 17:27
Surr: Phenol-d6	*14.6*			*10-48*	*%REC*	1	6/15/2023 17:27
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:02
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 02:02
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:02
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 02:02
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:02
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 02:02
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 02:02
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 02:02
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:02
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:02
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 02:02
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 02:02
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 02:02
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:02
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 02:02
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 02:02
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 02:02
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:02
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 02:02
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 02:02
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 02:02
Acetone	U		6.2	10	µg/L	1	6/17/2023 02:02
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 02:02
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 02:02
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 02:02
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 02:02
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 02:02
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 02:02

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-04
Collection Date: 6/6/2023 02:15 PM

Work Order: 23060632
Lab ID: 23060632-12
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 02:02
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 02:02
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 02:02
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 02:02
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 02:02
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 02:02
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 02:02
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 02:02
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 02:02
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 02:02
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 02:02
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:02
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 02:02
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 02:02
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 02:02
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 02:02
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 02:02
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 02:02
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 02:02
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 02:02
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 02:02
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 02:02
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 02:02
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 02:02
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 02:02
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 02:02
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 02:02
Surr: 1,2-Dichloroethane-d4	*104*			*80-120*	*%REC*	1	6/17/2023 02:02
Surr: 4-Bromofluorobenzene	*102*			*80-120*	*%REC*	1	6/17/2023 02:02
Surr: Dibromofluoromethane	*107*			*80-120*	*%REC*	1	6/17/2023 02:02
Surr: Toluene-d8	*99.6*			*80-120*	*%REC*	1	6/17/2023 02:02
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-DUP
Collection Date: 6/6/2023 01:20 PM

Work Order: 23060632
Lab ID: 23060632-13
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 16:59
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:01
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	**6.0**		**0.057**	**0.10**	**mg/L**	10	6/13/2023 12:24
Antimony	**0.00060**	J	**0.00042**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Arsenic	**0.013**		**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Barium	**0.36**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Beryllium	**0.00031**	J	**0.00013**	**0.0020**	**mg/L**	1	6/12/2023 14:18
Cadmium	**0.00014**	J	**0.00014**	**0.0020**	**mg/L**	1	6/12/2023 14:18
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:18
Chromium	**0.032**		**0.00061**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Cobalt	**0.0078**		**0.00027**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Copper	**0.0073**		**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Iron	**7.4**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:18
Lead	**0.0061**		**0.00022**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Magnesium	**27**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:18
Manganese	**0.41**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Nickel	**0.017**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Potassium	**16**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:18
Selenium	**0.018**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:18
Sodium	**55**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:18
Thallium	**0.00016**	J	**0.00015**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Vanadium	**0.026**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:18
Zinc	**0.015**		**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:18
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/12/23		Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/12/2023 14:19
Antimony	U		0.00042	0.0050	mg/L	1	6/12/2023 14:19
Arsenic	**0.0043**	J	**0.00019**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Barium	**0.25**		**0.00057**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:19
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:19
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/12/2023 14:19
Chromium	U		0.00061	0.0050	mg/L	1	6/12/2023 14:19
Copper	**0.0014**	J	**0.00099**	**0.0050**	**mg/L**	1	6/12/2023 14:19

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-DUP
Collection Date: 6/6/2023 01:20 PM

Work Order: 23060632
Lab ID: 23060632-13
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.091**		**0.047**	**0.080**	**mg/L**	1	6/12/2023 14:19
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:19
Magnesium	**25**		**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:19
Manganese	**0.40**		**0.0017**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Nickel	**0.0077**		**0.00085**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Potassium	**14**		**0.034**	**0.20**	**mg/L**	1	6/12/2023 14:19
Selenium	**0.015**		**0.00048**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:19
Sodium	**53**		**0.13**	**0.20**	**mg/L**	1	6/12/2023 14:19
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:19
Vanadium	**0.0082**		**0.00070**	**0.0050**	**mg/L**	1	6/12/2023 14:19
Zinc	**0.0027**	J	**0.0022**	**0.010**	**mg/L**	1	6/12/2023 14:19
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.41	4.9	µg/L	1	6/15/2023 17:51
1,2,4,5-Tetrachlorobenzene	U		0.33	9.7	µg/L	1	6/15/2023 17:51
1,4-Dioxane	U		0.70	4.9	µg/L	1	6/15/2023 17:51
1-Methylnaphthalene	U		0.081	4.9	µg/L	1	6/15/2023 17:51
2,2`-Oxybis(1-chloropropane)	U		0.22	4.9	µg/L	1	6/15/2023 17:51
2,3,4,6-Tetrachlorophenol	U		0.44	4.9	µg/L	1	6/15/2023 17:51
2,4,5-Trichlorophenol	U		0.16	4.9	µg/L	1	6/15/2023 17:51
2,4,6-Trichlorophenol	U		0.24	4.9	µg/L	1	6/15/2023 17:51
2,4-Dichlorophenol	U		0.34	4.9	µg/L	1	6/15/2023 17:51
2,4-Dimethylphenol	U		0.35	4.9	µg/L	1	6/15/2023 17:51
2,4-Dinitrophenol	U		2.5	4.9	µg/L	1	6/15/2023 17:51
2,4-Dinitrotoluene	U		0.41	4.9	µg/L	1	6/15/2023 17:51
2,6-Dinitrotoluene	U		0.11	4.9	µg/L	1	6/15/2023 17:51
2-Chloronaphthalene	U		0.073	4.9	µg/L	1	6/15/2023 17:51
2-Chlorophenol	U		0.22	4.9	µg/L	1	6/15/2023 17:51
2-Methylnaphthalene	U		0.063	4.9	µg/L	1	6/15/2023 17:51
2-Methylphenol	U		0.24	4.9	µg/L	1	6/15/2023 17:51
2-Nitroaniline	U		0.20	4.9	µg/L	1	6/15/2023 17:51
2-Nitrophenol	U		0.33	4.9	µg/L	1	6/15/2023 17:51
3&4-Methylphenol	U		0.20	4.9	µg/L	1	6/15/2023 17:51
3,3´-Dichlorobenzidine	U		0.45	4.9	µg/L	1	6/15/2023 17:51
3-Nitroaniline	U		0.62	4.9	µg/L	1	6/15/2023 17:51
4,6-Dinitro-2-methylphenol	U		0.26	4.9	µg/L	1	6/15/2023 17:51
4-Bromophenyl phenyl ether	U		0.32	4.9	µg/L	1	6/15/2023 17:51
4-Chloro-3-methylphenol	U		0.25	4.9	µg/L	1	6/15/2023 17:51
4-Chloroaniline	U		0.33	4.9	µg/L	1	6/15/2023 17:51

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-DUP
Collection Date: 6/6/2023 01:20 PM

Work Order: 23060632
Lab ID: 23060632-13
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.30	4.9	µg/L	1	6/15/2023 17:51
4-Nitroaniline	U		0.55	4.9	µg/L	1	6/15/2023 17:51
4-Nitrophenol	U		0.23	4.9	µg/L	1	6/15/2023 17:51
Acenaphthene	U		0.079	4.9	µg/L	1	6/15/2023 17:51
Acenaphthylene	U		0.073	4.9	µg/L	1	6/15/2023 17:51
Acetophenone	U		0.36	0.97	µg/L	1	6/15/2023 17:51
Anthracene	U		0.027	4.9	µg/L	1	6/15/2023 17:51
Atrazine	U		0.34	0.97	µg/L	1	6/15/2023 17:51
Benzaldehyde	U		0.50	0.97	µg/L	1	6/15/2023 17:51
Benzo(a)anthracene	U		0.096	4.9	µg/L	1	6/15/2023 17:51
Benzo(a)pyrene	U		0.043	4.9	µg/L	1	6/15/2023 17:51
Benzo(b)fluoranthene	U		0.049	4.9	µg/L	1	6/15/2023 17:51
Benzo(g,h,i)perylene	U		0.086	4.9	µg/L	1	6/15/2023 17:51
Benzo(k)fluoranthene	U		0.047	4.9	µg/L	1	6/15/2023 17:51
Bis(2-chloroethoxy)methane	U		0.28	4.9	µg/L	1	6/15/2023 17:51
Bis(2-chloroethyl)ether	U		0.36	4.9	µg/L	1	6/15/2023 17:51
Bis(2-ethylhexyl)phthalate	U		0.39	4.9	µg/L	1	6/15/2023 17:51
Butyl benzyl phthalate	U		0.29	4.9	µg/L	1	6/15/2023 17:51
Caprolactam	U		0.93	9.7	µg/L	1	6/15/2023 17:51
Carbazole	U		0.23	4.9	µg/L	1	6/15/2023 17:51
Chrysene	U		0.047	4.9	µg/L	1	6/15/2023 17:51
Dibenzo(a,h)anthracene	U		0.071	4.9	µg/L	1	6/15/2023 17:51
Dibenzofuran	U		0.22	4.9	µg/L	1	6/15/2023 17:51
Diethyl phthalate	U		0.16	4.9	µg/L	1	6/15/2023 17:51
Dimethyl phthalate	U		0.17	4.9	µg/L	1	6/15/2023 17:51
Di-n-butyl phthalate	U		0.20	4.9	µg/L	1	6/15/2023 17:51
Di-n-octyl phthalate	U		0.51	4.9	µg/L	1	6/15/2023 17:51
Fluoranthene	U		0.037	4.9	µg/L	1	6/15/2023 17:51
Fluorene	U		0.049	4.9	µg/L	1	6/15/2023 17:51
Hexachlorobenzene	U		0.43	4.9	µg/L	1	6/15/2023 17:51
Hexachlorobutadiene	U		0.61	4.9	µg/L	1	6/15/2023 17:51
Hexachlorocyclopentadiene	U		1.1	4.9	µg/L	1	6/15/2023 17:51
Hexachloroethane	U		0.60	4.9	µg/L	1	6/15/2023 17:51
Indeno(1,2,3-cd)pyrene	U		0.065	4.9	µg/L	1	6/15/2023 17:51
Isophorone	U		0.33	4.9	µg/L	1	6/15/2023 17:51
Naphthalene	U		0.065	4.9	µg/L	1	6/15/2023 17:51
Nitrobenzene	U		0.25	4.9	µg/L	1	6/15/2023 17:51
N-Nitrosodi-n-propylamine	U		0.34	4.9	µg/L	1	6/15/2023 17:51
N-Nitrosodiphenylamine	U		0.48	4.9	µg/L	1	6/15/2023 17:51
Pentachlorophenol	U		0.94	4.9	µg/L	1	6/15/2023 17:51

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-DUP
Collection Date: 6/6/2023 01:20 PM

Work Order: 23060632
Lab ID: 23060632-13
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.079	4.9	µg/L	1	6/15/2023 17:51
Phenol	U		0.20	4.9	µg/L	1	6/15/2023 17:51
Pyrene	U		0.035	4.9	µg/L	1	6/15/2023 17:51
Pyridine	U		0.55	9.7	µg/L	1	6/15/2023 17:51
Surr: 2,4,6-Tribromophenol	*57.1*			*38-103*	*%REC*	1	6/15/2023 17:51
Surr: 2-Fluorobiphenyl	*64.5*			*36-96*	*%REC*	1	6/15/2023 17:51
Surr: 2-Fluorophenol	*33.2*			*20-73*	*%REC*	1	6/15/2023 17:51
Surr: 4-Terphenyl-d14	*101*			*44-114*	*%REC*	1	6/15/2023 17:51
Surr: Nitrobenzene-d5	*62.5*			*33-100*	*%REC*	1	6/15/2023 17:51
Surr: Phenol-d6	*19.9*			*10-48*	*%REC*	1	6/15/2023 17:51
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:20
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 02:20
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:20
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 02:20
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:20
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 02:20
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 02:20
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 02:20
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:20
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:20
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 02:20
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 02:20
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 02:20
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:20
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 02:20
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 02:20
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 02:20
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:20
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 02:20
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 02:20
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 02:20
Acetone	U		6.2	10	µg/L	1	6/17/2023 02:20
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 02:20
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 02:20
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 02:20
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 02:20
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 02:20
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 02:20

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-DUP
Collection Date: 6/6/2023 01:20 PM

Work Order: 23060632
Lab ID: 23060632-13
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 02:20
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 02:20
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 02:20
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 02:20
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 02:20
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 02:20
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 02:20
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 02:20
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 02:20
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 02:20
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 02:20
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:20
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 02:20
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 02:20
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 02:20
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 02:20
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 02:20
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 02:20
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 02:20
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 02:20
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 02:20
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 02:20
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 02:20
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 02:20
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 02:20
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 02:20
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 02:20
Surr: 1,2-Dichloroethane-d4	*106*			*80-120*	*%REC*	1	6/17/2023 02:20
Surr: 4-Bromofluorobenzene	*105*			*80-120*	*%REC*	1	6/17/2023 02:20
Surr: Dibromofluoromethane	*107*			*80-120*	*%REC*	1	6/17/2023 02:20
Surr: Toluene-d8	*99.0*			*80-120*	*%REC*	1	6/17/2023 02:20
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB-01
Collection Date: 6/6/2023 01:45 PM

Work Order: 23060632
Lab ID: 23060632-14
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:03
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:04
METALS BY ICP-MS		Method: **SW6020B**		Prep: SW3005A / 6/12/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/12/2023 14:21
Antimony	U		0.00042	0.0050	mg/L	1	6/12/2023 14:21
Arsenic	U		0.00019	0.0050	mg/L	1	6/12/2023 14:21
Barium	U		0.00057	0.0050	mg/L	1	6/12/2023 14:21
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:21
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:21
Calcium	U		0.22	0.50	mg/L	1	6/12/2023 14:21
Chromium	U		0.00061	0.0050	mg/L	1	6/12/2023 14:21
Cobalt	U		0.00027	0.0050	mg/L	1	6/12/2023 14:21
Copper	U		0.00099	0.0050	mg/L	1	6/12/2023 14:21
Iron	U		0.047	0.080	mg/L	1	6/12/2023 14:21
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:21
Magnesium	**0.044**	J	**0.037**	**0.20**	**mg/L**	1	6/12/2023 14:21
Manganese	U		0.0017	0.0050	mg/L	1	6/12/2023 14:21
Nickel	U		0.00085	0.0050	mg/L	1	6/12/2023 14:21
Potassium	U		0.034	0.20	mg/L	1	6/12/2023 14:21
Selenium	U		0.00048	0.0050	mg/L	1	6/12/2023 14:21
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:21
Sodium	U		0.13	0.20	mg/L	1	6/12/2023 14:21
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:21
Vanadium	U		0.00070	0.0050	mg/L	1	6/12/2023 14:21
Zinc	U		0.0022	0.010	mg/L	1	6/12/2023 14:21
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**		Prep: SW3005A / 6/12/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/12/2023 14:23
Antimony	U		0.00042	0.0050	mg/L	1	6/12/2023 14:23
Arsenic	U		0.00019	0.0050	mg/L	1	6/12/2023 14:23
Barium	U		0.00057	0.0050	mg/L	1	6/12/2023 14:23
Beryllium	U		0.00013	0.0020	mg/L	1	6/12/2023 14:23
Cadmium	U		0.00014	0.0020	mg/L	1	6/12/2023 14:23
Calcium	U		0.22	0.50	mg/L	1	6/12/2023 14:23
Chromium	U		0.00061	0.0050	mg/L	1	6/12/2023 14:23
Copper	U		0.00099	0.0050	mg/L	1	6/12/2023 14:23

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB-01
Collection Date: 6/6/2023 01:45 PM

Work Order: 23060632
Lab ID: 23060632-14
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	U		0.047	0.080	mg/L	1	6/12/2023 14:23
Lead	U		0.00022	0.0050	mg/L	1	6/12/2023 14:23
Magnesium	U		0.037	0.20	mg/L	1	6/12/2023 14:23
Manganese	U		0.0017	0.0050	mg/L	1	6/12/2023 14:23
Nickel	U		0.00085	0.0050	mg/L	1	6/12/2023 14:23
Potassium	U		0.034	0.20	mg/L	1	6/12/2023 14:23
Selenium	U		0.00048	0.0050	mg/L	1	6/12/2023 14:23
Silver	U		0.00026	0.0050	mg/L	1	6/12/2023 14:23
Sodium	U		0.13	0.20	mg/L	1	6/12/2023 14:23
Thallium	U		0.00015	0.0050	mg/L	1	6/12/2023 14:23
Vanadium	U		0.00070	0.0050	mg/L	1	6/12/2023 14:23
Zinc	U		0.0022	0.010	mg/L	1	6/12/2023 14:23
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 18:14
1,2,4,5-Tetrachlorobenzene	U		0.34	10	µg/L	1	6/15/2023 18:14
1,4-Dioxane	U		0.72	5.0	µg/L	1	6/15/2023 18:14
1-Methylnaphthalene	U		0.083	5.0	µg/L	1	6/15/2023 18:14
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 18:14
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 18:14
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 18:14
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 18:14
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 18:14
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 18:14
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 18:14
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 18:14
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 18:14
2-Chloronaphthalene	U		0.075	5.0	µg/L	1	6/15/2023 18:14
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 18:14
2-Methylnaphthalene	U		0.065	5.0	µg/L	1	6/15/2023 18:14
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 18:14
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 18:14
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 18:14
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 18:14
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 18:14
3-Nitroaniline	U		0.64	5.0	µg/L	1	6/15/2023 18:14
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 18:14
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 18:14
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 18:14
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 18:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB-01
Collection Date: 6/6/2023 01:45 PM

Work Order: 23060632
Lab ID: 23060632-14
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 18:14
4-Nitroaniline	U		0.57	5.0	µg/L	1	6/15/2023 18:14
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 18:14
Acenaphthene	U		0.081	5.0	µg/L	1	6/15/2023 18:14
Acenaphthylene	U		0.075	5.0	µg/L	1	6/15/2023 18:14
Acetophenone	U		0.37	1.0	µg/L	1	6/15/2023 18:14
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 18:14
Atrazine	U		0.35	1.0	µg/L	1	6/15/2023 18:14
Benzaldehyde	U		0.52	1.0	µg/L	1	6/15/2023 18:14
Benzo(a)anthracene	U		0.099	5.0	µg/L	1	6/15/2023 18:14
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 18:14
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 18:14
Benzo(g,h,i)perylene	U		0.089	5.0	µg/L	1	6/15/2023 18:14
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 18:14
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 18:14
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 18:14
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 18:14
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 18:14
Caprolactam	U		0.96	10	µg/L	1	6/15/2023 18:14
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 18:14
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 18:14
Dibenzo(a,h)anthracene	U		0.073	5.0	µg/L	1	6/15/2023 18:14
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 18:14
Diethyl phthalate	**0.19**	J	**0.17**	**5.0**	**µg/L**	1	6/15/2023 18:14
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 18:14
Di-n-butyl phthalate	U		0.21	5.0	µg/L	1	6/15/2023 18:14
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 18:14
Fluoranthene	U		0.038	5.0	µg/L	1	6/15/2023 18:14
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 18:14
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 18:14
Hexachlorobutadiene	U		0.63	5.0	µg/L	1	6/15/2023 18:14
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 18:14
Hexachloroethane	U		0.62	5.0	µg/L	1	6/15/2023 18:14
Indeno(1,2,3-cd)pyrene	U		0.067	5.0	µg/L	1	6/15/2023 18:14
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 18:14
Naphthalene	U		0.067	5.0	µg/L	1	6/15/2023 18:14
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 18:14
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 18:14
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 18:14
Pentachlorophenol	U		0.97	5.0	µg/L	1	6/15/2023 18:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB-01
Collection Date: 6/6/2023 01:45 PM

Work Order: 23060632
Lab ID: 23060632-14
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.081	5.0	µg/L	1	6/15/2023 18:14
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 18:14
Pyrene	U		0.036	5.0	µg/L	1	6/15/2023 18:14
Pyridine	U		0.57	10	µg/L	1	6/15/2023 18:14
Surr: 2,4,6-Tribromophenol	*59.1*			*38-103*	*%REC*	1	6/15/2023 18:14
Surr: 2-Fluorobiphenyl	*72.2*			*36-96*	*%REC*	1	6/15/2023 18:14
Surr: 2-Fluorophenol	*42.9*			*20-73*	*%REC*	1	6/15/2023 18:14
Surr: 4-Terphenyl-d14	*119*	S		*44-114*	*%REC*	1	6/15/2023 18:14
Surr: Nitrobenzene-d5	*68.1*			*33-100*	*%REC*	1	6/15/2023 18:14
Surr: Phenol-d6	*26.0*			*10-48*	*%REC*	1	6/15/2023 18:14
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:39
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 02:39
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:39
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 02:39
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:39
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 02:39
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 02:39
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 02:39
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:39
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:39
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 02:39
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 02:39
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 02:39
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:39
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 02:39
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 02:39
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 02:39
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:39
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 02:39
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 02:39
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 02:39
Acetone	U		6.2	10	µg/L	1	6/17/2023 02:39
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 02:39
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 02:39
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 02:39
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 02:39
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 02:39
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 02:39

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB-01
Collection Date: 6/6/2023 01:45 PM

Work Order: 23060632
Lab ID: 23060632-14
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 02:39
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 02:39
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 02:39
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 02:39
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 02:39
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 02:39
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 02:39
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 02:39
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 02:39
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 02:39
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 02:39
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:39
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 02:39
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 02:39
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 02:39
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 02:39
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 02:39
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 02:39
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 02:39
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 02:39
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 02:39
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 02:39
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 02:39
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 02:39
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 02:39
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 02:39
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 02:39
Surr: 1,2-Dichloroethane-d4	*105*			*80-120*	*%REC*	1	6/17/2023 02:39
Surr: 4-Bromofluorobenzene	*106*			*80-120*	*%REC*	1	6/17/2023 02:39
Surr: Dibromofluoromethane	*106*			*80-120*	*%REC*	1	6/17/2023 02:39
Surr: Toluene-d8	*100*			*80-120*	*%REC*	1	6/17/2023 02:39
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 1
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-15
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:19
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/16/2023 23:19
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:19
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/16/2023 23:19
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:19
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/16/2023 23:19
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/16/2023 23:19
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/16/2023 23:19
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:19
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:19
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/16/2023 23:19
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/16/2023 23:19
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/16/2023 23:19
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:19
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/16/2023 23:19
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/16/2023 23:19
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/16/2023 23:19
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:19
2-Butanone	U		0.52	5.0	µg/L	1	6/16/2023 23:19
2-Hexanone	U		0.59	5.0	µg/L	1	6/16/2023 23:19
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/16/2023 23:19
Acetone	U		6.2	10	µg/L	1	6/16/2023 23:19
Benzene	U		0.46	1.0	µg/L	1	6/16/2023 23:19
Bromochloromethane	U		0.45	1.0	µg/L	1	6/16/2023 23:19
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/16/2023 23:19
Bromoform	U		0.56	1.0	µg/L	1	6/16/2023 23:19
Bromomethane	U		0.90	1.0	µg/L	1	6/16/2023 23:19
Carbon disulfide	U		0.49	1.0	µg/L	1	6/16/2023 23:19
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/16/2023 23:19
Chlorobenzene	U		0.40	1.0	µg/L	1	6/16/2023 23:19
Chloroethane	U		0.68	1.0	µg/L	1	6/16/2023 23:19
Chloroform	U		0.46	1.0	µg/L	1	6/16/2023 23:19
Chloromethane	U		0.83	1.0	µg/L	1	6/16/2023 23:19
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/16/2023 23:19
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/16/2023 23:19
Cyclohexane	U		0.63	2.0	µg/L	1	6/16/2023 23:19
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/16/2023 23:19
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/16/2023 23:19

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 1
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-15
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Ethylbenzene	U		0.34	1.0	µg/L	1	6/16/2023 23:19
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:19
m,p-Xylene	U		0.81	2.0	µg/L	1	6/16/2023 23:19
Methyl acetate	U		0.59	2.0	µg/L	1	6/16/2023 23:19
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/16/2023 23:19
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/16/2023 23:19
Methylene chloride	U		0.86	5.0	µg/L	1	6/16/2023 23:19
o-Xylene	U		0.31	1.0	µg/L	1	6/16/2023 23:19
Styrene	U		0.33	1.0	µg/L	1	6/16/2023 23:19
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/16/2023 23:19
Toluene	U		0.45	1.0	µg/L	1	6/16/2023 23:19
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/16/2023 23:19
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/16/2023 23:19
Trichloroethene	U		0.43	1.0	µg/L	1	6/16/2023 23:19
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/16/2023 23:19
Vinyl chloride	U		0.53	1.0	µg/L	1	6/16/2023 23:19
Xylenes, Total	U		0.81	3.0	µg/L	1	6/16/2023 23:19
Surr: 1,2-Dichloroethane-d4	*108*			*80-120*	*%REC*	1	6/16/2023 23:19
Surr: 4-Bromofluorobenzene	*104*			*80-120*	*%REC*	1	6/16/2023 23:19
Surr: Dibromofluoromethane	*107*			*80-120*	*%REC*	1	6/16/2023 23:19
Surr: Toluene-d8	*101*			*80-120*	*%REC*	1	6/16/2023 23:19

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 2
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-16
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:37
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/16/2023 23:37
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:37
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/16/2023 23:37
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:37
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/16/2023 23:37
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/16/2023 23:37
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/16/2023 23:37
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:37
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:37
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/16/2023 23:37
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/16/2023 23:37
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/16/2023 23:37
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:37
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/16/2023 23:37
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/16/2023 23:37
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/16/2023 23:37
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:37
2-Butanone	U		0.52	5.0	µg/L	1	6/16/2023 23:37
2-Hexanone	U		0.59	5.0	µg/L	1	6/16/2023 23:37
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/16/2023 23:37
Acetone	U		6.2	10	µg/L	1	6/16/2023 23:37
Benzene	U		0.46	1.0	µg/L	1	6/16/2023 23:37
Bromochloromethane	U		0.45	1.0	µg/L	1	6/16/2023 23:37
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/16/2023 23:37
Bromoform	U		0.56	1.0	µg/L	1	6/16/2023 23:37
Bromomethane	U		0.90	1.0	µg/L	1	6/16/2023 23:37
Carbon disulfide	U		0.49	1.0	µg/L	1	6/16/2023 23:37
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/16/2023 23:37
Chlorobenzene	U		0.40	1.0	µg/L	1	6/16/2023 23:37
Chloroethane	U		0.68	1.0	µg/L	1	6/16/2023 23:37
Chloroform	U		0.46	1.0	µg/L	1	6/16/2023 23:37
Chloromethane	U		0.83	1.0	µg/L	1	6/16/2023 23:37
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/16/2023 23:37
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/16/2023 23:37
Cyclohexane	U		0.63	2.0	µg/L	1	6/16/2023 23:37
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/16/2023 23:37
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/16/2023 23:37

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 2
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-16
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Ethylbenzene	U		0.34	1.0	µg/L	1	6/16/2023 23:37
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:37
m,p-Xylene	U		0.81	2.0	µg/L	1	6/16/2023 23:37
Methyl acetate	U		0.59	2.0	µg/L	1	6/16/2023 23:37
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/16/2023 23:37
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/16/2023 23:37
Methylene chloride	U		0.86	5.0	µg/L	1	6/16/2023 23:37
o-Xylene	U		0.31	1.0	µg/L	1	6/16/2023 23:37
Styrene	U		0.33	1.0	µg/L	1	6/16/2023 23:37
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/16/2023 23:37
Toluene	U		0.45	1.0	µg/L	1	6/16/2023 23:37
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/16/2023 23:37
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/16/2023 23:37
Trichloroethene	U		0.43	1.0	µg/L	1	6/16/2023 23:37
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/16/2023 23:37
Vinyl chloride	U		0.53	1.0	µg/L	1	6/16/2023 23:37
Xylenes, Total	U		0.81	3.0	µg/L	1	6/16/2023 23:37
Surr: 1,2-Dichloroethane-d4	*106*			*80-120*	*%REC*	1	6/16/2023 23:37
Surr: 4-Bromofluorobenzene	*105*			*80-120*	*%REC*	1	6/16/2023 23:37
Surr: Dibromofluoromethane	*102*			*80-120*	*%REC*	1	6/16/2023 23:37
Surr: Toluene-d8	*101*			*80-120*	*%REC*	1	6/16/2023 23:37

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 3
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-17
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:55
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/16/2023 23:55
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/16/2023 23:55
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/16/2023 23:55
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:55
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/16/2023 23:55
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/16/2023 23:55
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/16/2023 23:55
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:55
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/16/2023 23:55
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/16/2023 23:55
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/16/2023 23:55
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/16/2023 23:55
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/16/2023 23:55
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/16/2023 23:55
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/16/2023 23:55
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/16/2023 23:55
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:55
2-Butanone	U		0.52	5.0	µg/L	1	6/16/2023 23:55
2-Hexanone	U		0.59	5.0	µg/L	1	6/16/2023 23:55
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/16/2023 23:55
Acetone	U		6.2	10	µg/L	1	6/16/2023 23:55
Benzene	U		0.46	1.0	µg/L	1	6/16/2023 23:55
Bromochloromethane	U		0.45	1.0	µg/L	1	6/16/2023 23:55
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/16/2023 23:55
Bromoform	U		0.56	1.0	µg/L	1	6/16/2023 23:55
Bromomethane	U		0.90	1.0	µg/L	1	6/16/2023 23:55
Carbon disulfide	U		0.49	1.0	µg/L	1	6/16/2023 23:55
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/16/2023 23:55
Chlorobenzene	U		0.40	1.0	µg/L	1	6/16/2023 23:55
Chloroethane	U		0.68	1.0	µg/L	1	6/16/2023 23:55
Chloroform	U		0.46	1.0	µg/L	1	6/16/2023 23:55
Chloromethane	U		0.83	1.0	µg/L	1	6/16/2023 23:55
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/16/2023 23:55
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/16/2023 23:55
Cyclohexane	U		0.63	2.0	µg/L	1	6/16/2023 23:55
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/16/2023 23:55
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/16/2023 23:55

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - 3
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-17
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Ethylbenzene	**0.36**	J	**0.34**	**1.0**	**µg/L**	1	6/16/2023 23:55
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/16/2023 23:55
m,p-Xylene	U		0.81	2.0	µg/L	1	6/16/2023 23:55
Methyl acetate	U		0.59	2.0	µg/L	1	6/16/2023 23:55
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/16/2023 23:55
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/16/2023 23:55
Methylene chloride	U		0.86	5.0	µg/L	1	6/16/2023 23:55
o-Xylene	U		0.31	1.0	µg/L	1	6/16/2023 23:55
Styrene	U		0.33	1.0	µg/L	1	6/16/2023 23:55
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/16/2023 23:55
Toluene	U		0.45	1.0	µg/L	1	6/16/2023 23:55
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/16/2023 23:55
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/16/2023 23:55
Trichloroethene	U		0.43	1.0	µg/L	1	6/16/2023 23:55
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/16/2023 23:55
Vinyl chloride	U		0.53	1.0	µg/L	1	6/16/2023 23:55
Xylenes, Total	U		0.81	3.0	µg/L	1	6/16/2023 23:55
Surr: 1,2-Dichloroethane-d4	*105*			*80-120*	*%REC*	1	6/16/2023 23:55
Surr: 4-Bromofluorobenzene	*103*			*80-120*	*%REC*	1	6/16/2023 23:55
Surr: Dibromofluoromethane	*108*			*80-120*	*%REC*	1	6/16/2023 23:55
Surr: Toluene-d8	*100*			*80-120*	*%REC*	1	6/16/2023 23:55

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - Soil
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-18
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL	Method: **SW8260D**						Analyst: **BAM**
1,1,1-Trichloroethane	U		0.79	5.0	µg/Kg	1	6/12/2023 18:56
1,1,2,2-Tetrachloroethane	U		3.2	5.0	µg/Kg	1	6/12/2023 18:56
1,1,2-Trichloroethane	U		0.67	5.0	µg/Kg	1	6/12/2023 18:56
1,1,2-Trichlorotrifluoroethane	U		1.1	5.0	µg/Kg	1	6/12/2023 18:56
1,1-Dichloroethane	U		0.62	5.0	µg/Kg	1	6/12/2023 18:56
1,1-Dichloroethene	U		0.98	5.0	µg/Kg	1	6/12/2023 18:56
1,2,3-Trichlorobenzene	U		1.8	5.0	µg/Kg	1	6/12/2023 18:56
1,2,3-Trichloropropane	U		0.83	5.0	µg/Kg	1	6/12/2023 18:56
1,2,4-Trichlorobenzene	U		1.1	5.0	µg/Kg	1	6/12/2023 18:56
1,2,4-Trimethylbenzene	U		1.8	5.0	µg/Kg	1	6/12/2023 18:56
1,2-Dibromo-3-chloropropane	U		2.1	5.0	µg/Kg	1	6/12/2023 18:56
1,2-Dibromoethane	U		1.1	5.0	µg/Kg	1	6/12/2023 18:56
1,2-Dichlorobenzene	U		0.70	5.0	µg/Kg	1	6/12/2023 18:56
1,2-Dichloroethane	U		0.56	5.0	µg/Kg	1	6/12/2023 18:56
1,2-Dichloropropane	U		0.90	5.0	µg/Kg	1	6/12/2023 18:56
1,3,5-Trimethylbenzene	U		1.6	5.0	µg/Kg	1	6/12/2023 18:56
1,3-Dichlorobenzene	U		0.61	5.0	µg/Kg	1	6/12/2023 18:56
1,4-Dichlorobenzene	U		0.64	5.0	µg/Kg	1	6/12/2023 18:56
2-Butanone	U		5.1	10	µg/Kg	1	6/12/2023 18:56
2-Hexanone	U		1.8	5.0	µg/Kg	1	6/12/2023 18:56
4-Methyl-2-pentanone	U		3.7	5.0	µg/Kg	1	6/12/2023 18:56
Acetone	**9.0**	J	**4.6**	**10**	**µg/Kg**	1	6/12/2023 18:56
Benzene	U		0.52	5.0	µg/Kg	1	6/12/2023 18:56
Bromochloromethane	U		0.54	5.0	µg/Kg	1	6/12/2023 18:56
Bromodichloromethane	U		0.60	5.0	µg/Kg	1	6/12/2023 18:56
Bromoform	U		1.1	5.0	µg/Kg	1	6/12/2023 18:56
Bromomethane	U		2.5	10	µg/Kg	1	6/12/2023 18:56
Carbon disulfide	U		0.59	5.0	µg/Kg	1	6/12/2023 18:56
Carbon tetrachloride	U		1.0	5.0	µg/Kg	1	6/12/2023 18:56
Chlorobenzene	U		0.63	5.0	µg/Kg	1	6/12/2023 18:56
Chloroethane	U		1.9	5.0	µg/Kg	1	6/12/2023 18:56
Chloroform	U		0.82	5.0	µg/Kg	1	6/12/2023 18:56
Chloromethane	U		1.0	10	µg/Kg	1	6/12/2023 18:56
cis-1,2-Dichloroethene	U		0.54	5.0	µg/Kg	1	6/12/2023 18:56
cis-1,3-Dichloropropene	U		1.4	5.0	µg/Kg	1	6/12/2023 18:56
Cyclohexane	U		1.7	10	µg/Kg	1	6/12/2023 18:56
Dibromochloromethane	U		0.51	5.0	µg/Kg	1	6/12/2023 18:56
Dichlorodifluoromethane	U		2.5	10	µg/Kg	1	6/12/2023 18:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: Trip Blank - Soil
Collection Date: 6/6/2023

Work Order: 23060632
Lab ID: 23060632-18
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Ethylbenzene	U		0.87	5.0	µg/Kg	1	6/12/2023 18:56
Isopropylbenzene	U		0.85	5.0	µg/Kg	1	6/12/2023 18:56
m,p-Xylene	U		2.2	2.5	µg/Kg	1	6/12/2023 18:56
Methyl acetate	U		2.5	10	µg/Kg	1	6/12/2023 18:56
Methyl tert-butyl ether	U		0.61	5.0	µg/Kg	1	6/12/2023 18:56
Methylcyclohexane	U		1.5	10	µg/Kg	1	6/12/2023 18:56
Methylene chloride	U		6.2	10	µg/Kg	1	6/12/2023 18:56
o-Xylene	U		1.2	2.5	µg/Kg	1	6/12/2023 18:56
Styrene	U		0.75	5.0	µg/Kg	1	6/12/2023 18:56
Tetrachloroethene	U		0.38	5.0	µg/Kg	1	6/12/2023 18:56
Toluene	U		1.7	5.0	µg/Kg	1	6/12/2023 18:56
trans-1,2-Dichloroethene	U		0.50	5.0	µg/Kg	1	6/12/2023 18:56
trans-1,3-Dichloropropene	U		1.1	5.0	µg/Kg	1	6/12/2023 18:56
Trichloroethene	U		0.72	5.0	µg/Kg	1	6/12/2023 18:56
Trichlorofluoromethane	U		0.71	5.0	µg/Kg	1	6/12/2023 18:56
Vinyl chloride	U		0.70	5.0	µg/Kg	1	6/12/2023 18:56
Xylenes, Total	U		2.2	5.0	µg/Kg	1	6/12/2023 18:56
Surr: 1,2-Dichloroethane-d4	*110*			*83-132*	*%REC*	1	6/12/2023 18:56
Surr: 4-Bromofluorobenzene	*97.8*			*83-111*	*%REC*	1	6/12/2023 18:56
Surr: Dibromofluoromethane	*109*			*77-125*	*%REC*	1	6/12/2023 18:56
Surr: Toluene-d8	*93.6*			*86-108*	*%REC*	1	6/12/2023 18:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (0-3)
Collection Date: 6/7/2023 08:35 AM

Work Order: 23060632
Lab ID: 23060632-19
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.013	0.019	mg/Kg-dry	1	6/16/2023 15:14
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**1,300**		**180**	**220**	**mg/Kg-dry**	100	6/14/2023 13:12
Antimony	U		0.075	0.28	mg/Kg-dry	1	6/13/2023 20:37
Arsenic	**0.53**		**0.033**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Barium	**25**		**0.26**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Beryllium	**0.099**	J	**0.019**	**0.11**	**mg/Kg-dry**	1	6/13/2023 20:37
Cadmium	**0.032**	J	**0.017**	**0.11**	**mg/Kg-dry**	1	6/13/2023 20:37
Calcium	**850**		**13**	**28**	**mg/Kg-dry**	1	6/13/2023 20:37
Chromium	**1.8**		**0.12**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Cobalt	**0.78**		**0.046**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Copper	**1.1**		**0.28**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Iron	**1,500**		**8.9**	**11**	**mg/Kg-dry**	1	6/13/2023 20:37
Lead	**2.1**		**0.13**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Magnesium	**430**		**7.8**	**11**	**mg/Kg-dry**	1	6/13/2023 20:37
Manganese	**32**		**0.23**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Nickel	**1.4**		**0.14**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Potassium	**400**		**4.7**	**11**	**mg/Kg-dry**	1	6/13/2023 20:37
Selenium	U		0.26	0.28	mg/Kg-dry	1	6/13/2023 20:37
Silver	U		0.037	0.28	mg/Kg-dry	1	6/13/2023 20:37
Sodium	**24**		**15**	**17**	**mg/Kg-dry**	1	6/13/2023 20:37
Thallium	U		0.043	0.28	mg/Kg-dry	1	6/13/2023 20:37
Vanadium	**3.5**		**0.071**	**0.28**	**mg/Kg-dry**	1	6/13/2023 20:37
Zinc	**6.1**		**0.55**	**0.56**	**mg/Kg-dry**	1	6/13/2023 20:37
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		24	35	µg/Kg-dry	1	6/23/2023 01:36
1,2,4,5-Tetrachlorobenzene	U		31	180	µg/Kg-dry	1	6/23/2023 01:36
1,4-Dioxane	U		82	180	µg/Kg-dry	1	6/23/2023 01:36
1-Methylnaphthalene	**23**		**5.1**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
2,2`-Oxybis(1-chloropropane)	U		24	35	µg/Kg-dry	1	6/23/2023 01:36
2,3,4,6-Tetrachlorophenol	U		26	71	µg/Kg-dry	1	6/23/2023 01:36
2,4,5-Trichlorophenol	U		21	35	µg/Kg-dry	1	6/23/2023 01:36
2,4,6-Trichlorophenol	U		9.3	35	µg/Kg-dry	1	6/23/2023 01:36
2,4-Dichlorophenol	U		19	35	µg/Kg-dry	1	6/23/2023 01:36
2,4-Dimethylphenol	U		18	35	µg/Kg-dry	1	6/23/2023 01:36
2,4-Dinitrophenol	U		63	700	µg/Kg-dry	1	6/23/2023 01:36
2,4-Dinitrotoluene	U		23	35	µg/Kg-dry	1	6/23/2023 01:36

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (0-3)
Collection Date: 6/7/2023 08:35 AM

Work Order: 23060632
Lab ID: 23060632-19
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		23	35	µg/Kg-dry	1	6/23/2023 01:36
2-Chloronaphthalene	U		4.9	7.0	µg/Kg-dry	1	6/23/2023 01:36
2-Chlorophenol	U		24	35	µg/Kg-dry	1	6/23/2023 01:36
2-Methylnaphthalene	**46**		**3.6**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
2-Methylphenol	U		22	35	µg/Kg-dry	1	6/23/2023 01:36
2-Nitroaniline	U		19	35	µg/Kg-dry	1	6/23/2023 01:36
2-Nitrophenol	U		22	35	µg/Kg-dry	1	6/23/2023 01:36
3&4-Methylphenol	U		19	35	µg/Kg-dry	1	6/23/2023 01:36
3,3´-Dichlorobenzidine	U		16	180	µg/Kg-dry	1	6/23/2023 01:36
3-Nitroaniline	U		20	35	µg/Kg-dry	1	6/23/2023 01:36
4,6-Dinitro-2-methylphenol	U		29	35	µg/Kg-dry	1	6/23/2023 01:36
4-Bromophenyl phenyl ether	U		19	35	µg/Kg-dry	1	6/23/2023 01:36
4-Chloro-3-methylphenol	U		26	35	µg/Kg-dry	1	6/23/2023 01:36
4-Chloroaniline	U		18	71	µg/Kg-dry	1	6/23/2023 01:36
4-Chlorophenyl phenyl ether	U		23	35	µg/Kg-dry	1	6/23/2023 01:36
4-Nitroaniline	U		54	180	µg/Kg-dry	1	6/23/2023 01:36
4-Nitrophenol	U		17	180	µg/Kg-dry	1	6/23/2023 01:36
Acenaphthene	**24**		**5.1**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Acenaphthylene	U		4.6	7.0	µg/Kg-dry	1	6/23/2023 01:36
Acetophenone	**44**		**22**	**35**	**µg/Kg-dry**	1	6/23/2023 01:36
Anthracene	U		5.0	7.0	µg/Kg-dry	1	6/23/2023 01:36
Atrazine	U		21	35	µg/Kg-dry	1	6/23/2023 01:36
Benzaldehyde	U		54	71	µg/Kg-dry	1	6/23/2023 01:36
Benzo(a)anthracene	U		6.0	7.0	µg/Kg-dry	1	6/19/2023 16:21
Benzo(a)pyrene	**16**		**4.3**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Benzo(b)fluoranthene	**6.3**	J	**5.2**	**7.0**	**µg/Kg-dry**	1	6/19/2023 16:21
Benzo(g,h,i)perylene	**13**		**5.4**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Benzo(k)fluoranthene	**6.3**	J	**5.3**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Bis(2-chloroethoxy)methane	U		22	35	µg/Kg-dry	1	6/23/2023 01:36
Bis(2-chloroethyl)ether	U		25	35	µg/Kg-dry	1	6/23/2023 01:36
Bis(2-ethylhexyl)phthalate	U		29	35	µg/Kg-dry	1	6/23/2023 01:36
Butyl benzyl phthalate	U		44	71	µg/Kg-dry	1	6/23/2023 01:36
Caprolactam	U		54	71	µg/Kg-dry	1	6/23/2023 01:36
Carbazole	U		25	35	µg/Kg-dry	1	6/23/2023 01:36
Chrysene	U		5.6	7.0	µg/Kg-dry	1	6/19/2023 16:21
Dibenzo(a,h)anthracene	**7.7**		**3.8**	**7.0**	**µg/Kg-dry**	1	6/24/2023 08:51
Dibenzofuran	U		22	35	µg/Kg-dry	1	6/23/2023 01:36
Diethyl phthalate	U		28	35	µg/Kg-dry	1	6/23/2023 01:36
Dimethyl phthalate	U		27	35	µg/Kg-dry	1	6/23/2023 01:36
Di-n-butyl phthalate	U		22	35	µg/Kg-dry	1	6/23/2023 01:36

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (0-3)
Collection Date: 6/7/2023 08:35 AM

Work Order: 23060632
Lab ID: 23060632-19
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		30	35	µg/Kg-dry	1	6/23/2023 01:36
Fluoranthene	**6.3**	J	**3.4**	**7.0**	**µg/Kg-dry**	1	6/19/2023 16:21
Fluorene	**5.6**	J	**5.1**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Hexachlorobenzene	U		22	35	µg/Kg-dry	1	6/19/2023 16:21
Hexachlorobutadiene	U		27	35	µg/Kg-dry	1	6/23/2023 01:36
Hexachlorocyclopentadiene	U		33	35	µg/Kg-dry	1	6/23/2023 01:36
Hexachloroethane	U		15	35	µg/Kg-dry	1	6/23/2023 01:36
Indeno(1,2,3-cd)pyrene	**20**		**4.9**	**7.0**	**µg/Kg-dry**	1	6/24/2023 08:51
Isophorone	U		25	180	µg/Kg-dry	1	6/23/2023 01:36
Naphthalene	**120**		**4.5**	**7.0**	**µg/Kg-dry**	1	6/23/2023 01:36
Nitrobenzene	U		27	180	µg/Kg-dry	1	6/23/2023 01:36
N-Nitrosodi-n-propylamine	U		34	35	µg/Kg-dry	1	6/23/2023 01:36
N-Nitrosodiphenylamine	U		20	35	µg/Kg-dry	1	6/23/2023 01:36
Pentachlorophenol	U		28	35	µg/Kg-dry	1	6/23/2023 01:36
Phenanthrene	U		3.2	7.0	µg/Kg-dry	1	6/19/2023 16:21
Phenol	U		18	35	µg/Kg-dry	1	6/23/2023 01:36
Pyrene	U		6.6	7.0	µg/Kg-dry	1	6/19/2023 16:21
Pyridine	U		69	180	µg/Kg-dry	1	6/23/2023 01:36
Surr: 2,4,6-Tribromophenol	*81.1*			*48-94*	*%REC*	1	6/23/2023 01:36
Surr: 2-Fluorobiphenyl	*72.5*			*50-103*	*%REC*	1	6/23/2023 01:36
Surr: 2-Fluorophenol	*64.3*			*43-105*	*%REC*	1	6/23/2023 01:36
Surr: 4-Terphenyl-d14	*71.7*			*55-111*	*%REC*	1	6/23/2023 01:36
Surr: Nitrobenzene-d5	*69.2*			*47-100*	*%REC*	1	6/23/2023 01:36
Surr: Phenol-d6	*73.9*			*49-110*	*%REC*	1	6/23/2023 01:36
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.79	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,1,2,2-Tetrachloroethane	U		3.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,1,2-Trichloroethane	U		0.67	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,1,2-Trichlorotrifluoroethane	U		1.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,1-Dichloroethane	U		0.62	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,1-Dichloroethene	U		0.98	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2,3-Trichlorobenzene	U		1.8	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2,3-Trichloropropane	U		0.83	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2,4-Trichlorobenzene	U		1.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2,4-Trimethylbenzene	U		1.8	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2-Dibromo-3-chloropropane	U		2.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2-Dibromoethane	U		1.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2-Dichlorobenzene	U		0.70	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,2-Dichloroethane	U		0.56	5.0	µg/Kg-dry	0.943	6/14/2023 21:06

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (0-3)
Collection Date: 6/7/2023 08:35 AM

Work Order: 23060632
Lab ID: 23060632-19
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.90	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,3,5-Trimethylbenzene	U		1.6	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,3-Dichlorobenzene	U		0.61	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
1,4-Dichlorobenzene	U		0.64	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
2-Butanone	U		5.1	10	µg/Kg-dry	0.943	6/14/2023 21:06
2-Hexanone	U		1.8	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
4-Methyl-2-pentanone	U		3.7	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Acetone	**8.0**	J	**4.6**	**10**	**µg/Kg-dry**	0.943	6/14/2023 21:06
Benzene	U		0.52	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Bromochloromethane	U		0.54	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Bromodichloromethane	U		0.60	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Bromoform	U		1.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Bromomethane	U		2.5	10	µg/Kg-dry	0.943	6/14/2023 21:06
Carbon disulfide	U		0.59	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Carbon tetrachloride	U		1.0	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Chlorobenzene	U		0.63	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Chloroethane	U		1.9	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Chloroform	U		0.82	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Chloromethane	U		1.0	10	µg/Kg-dry	0.943	6/14/2023 21:06
cis-1,2-Dichloroethene	U		0.54	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
cis-1,3-Dichloropropene	U		1.4	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Cyclohexane	U		1.7	10	µg/Kg-dry	0.943	6/14/2023 21:06
Dibromochloromethane	U		0.51	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Dichlorodifluoromethane	U		2.5	10	µg/Kg-dry	0.943	6/14/2023 21:06
Ethylbenzene	U		0.87	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Isopropylbenzene	U		0.85	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
m,p-Xylene	U		2.2	2.5	µg/Kg-dry	0.943	6/14/2023 21:06
Methyl acetate	U		2.4	10	µg/Kg-dry	0.943	6/14/2023 21:06
Methyl tert-butyl ether	U		0.61	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Methylcyclohexane	U		1.5	10	µg/Kg-dry	0.943	6/14/2023 21:06
Methylene chloride	U		6.2	10	µg/Kg-dry	0.943	6/14/2023 21:06
o-Xylene	U		1.2	2.5	µg/Kg-dry	0.943	6/14/2023 21:06
Styrene	U		0.75	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Tetrachloroethene	U		0.38	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Toluene	U		1.7	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
trans-1,2-Dichloroethene	U		0.50	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
trans-1,3-Dichloropropene	U		1.1	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Trichloroethene	U		0.72	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Trichlorofluoromethane	U		0.71	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Vinyl chloride	U		0.70	5.0	µg/Kg-dry	0.943	6/14/2023 21:06

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (0-3)
Collection Date: 6/7/2023 08:35 AM

Work Order: 23060632
Lab ID: 23060632-19
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.2	5.0	µg/Kg-dry	0.943	6/14/2023 21:06
Surr: 1,2-Dichloroethane-d4	*120*			*83-132*	*%REC*	0.943	6/14/2023 21:06
Surr: 4-Bromofluorobenzene	*95.0*			*83-111*	*%REC*	0.943	6/14/2023 21:06
Surr: Dibromofluoromethane	*110*			*77-125*	*%REC*	0.943	6/14/2023 21:06
Surr: Toluene-d8	*91.7*			*86-108*	*%REC*	0.943	6/14/2023 21:06
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**5.4**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (5-7)
Collection Date: 6/7/2023 08:45 AM

Work Order: 23060632
Lab ID: 23060632-20
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/15/23		Analyst: **KRA**
Mercury	U		0.015	0.021	mg/Kg-dry	1	6/16/2023 15:16
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**360**		**19**	**24**	**mg/Kg-dry**	10	6/14/2023 13:13
Antimony	U		0.081	0.30	mg/Kg-dry	1	6/13/2023 20:39
Arsenic	**0.16**	J	**0.036**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Barium	**3.1**		**0.28**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Beryllium	**0.023**	J	**0.020**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:39
Cadmium	U		0.018	0.12	mg/Kg-dry	1	6/13/2023 20:39
Calcium	**120**		**14**	**30**	**mg/Kg-dry**	1	6/13/2023 20:39
Chromium	**0.38**		**0.13**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Cobalt	**0.17**	J	**0.049**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Copper	U		0.30	0.30	mg/Kg-dry	1	6/13/2023 20:39
Iron	**260**		**9.6**	**12**	**mg/Kg-dry**	1	6/13/2023 20:39
Lead	**0.48**		**0.14**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Magnesium	**76**		**8.4**	**12**	**mg/Kg-dry**	1	6/13/2023 20:39
Manganese	**2.2**		**0.25**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Nickel	**0.24**	J	**0.16**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Potassium	**99**		**5.1**	**12**	**mg/Kg-dry**	1	6/13/2023 20:39
Selenium	U		0.28	0.30	mg/Kg-dry	1	6/13/2023 20:39
Silver	U		0.040	0.30	mg/Kg-dry	1	6/13/2023 20:39
Sodium	U		16	18	mg/Kg-dry	1	6/13/2023 20:39
Thallium	U		0.047	0.30	mg/Kg-dry	1	6/13/2023 20:39
Vanadium	**0.69**		**0.077**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:39
Zinc	**0.65**		**0.59**	**0.60**	**mg/Kg-dry**	1	6/13/2023 20:39
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		27	39	µg/Kg-dry	1	6/22/2023 21:00
1,2,4,5-Tetrachlorobenzene	U		35	200	µg/Kg-dry	1	6/22/2023 21:00
1,4-Dioxane	U		92	200	µg/Kg-dry	1	6/22/2023 21:00
1-Methylnaphthalene	U		5.7	7.9	µg/Kg-dry	1	6/22/2023 21:00
2,2`-Oxybis(1-chloropropane)	U		27	39	µg/Kg-dry	1	6/22/2023 21:00
2,3,4,6-Tetrachlorophenol	U		29	79	µg/Kg-dry	1	6/22/2023 21:00
2,4,5-Trichlorophenol	U		23	39	µg/Kg-dry	1	6/22/2023 21:00
2,4,6-Trichlorophenol	U		10	39	µg/Kg-dry	1	6/22/2023 21:00
2,4-Dichlorophenol	U		21	39	µg/Kg-dry	1	6/22/2023 21:00
2,4-Dimethylphenol	U		20	39	µg/Kg-dry	1	6/22/2023 21:00
2,4-Dinitrophenol	U		70	790	µg/Kg-dry	1	6/22/2023 21:00
2,4-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/22/2023 21:00

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (5-7)
Collection Date: 6/7/2023 08:45 AM

Work Order: 23060632
Lab ID: 23060632-20
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/22/2023 21:00
2-Chloronaphthalene	U		5.5	7.9	µg/Kg-dry	1	6/22/2023 21:00
2-Chlorophenol	U		27	39	µg/Kg-dry	1	6/22/2023 21:00
2-Methylnaphthalene	U		4.0	7.9	µg/Kg-dry	1	6/22/2023 21:00
2-Methylphenol	U		24	39	µg/Kg-dry	1	6/22/2023 21:00
2-Nitroaniline	U		22	39	µg/Kg-dry	1	6/22/2023 21:00
2-Nitrophenol	U		25	39	µg/Kg-dry	1	6/22/2023 21:00
3&4-Methylphenol	U		21	39	µg/Kg-dry	1	6/22/2023 21:00
3,3´-Dichlorobenzidine	U		18	200	µg/Kg-dry	1	6/22/2023 21:00
3-Nitroaniline	U		23	39	µg/Kg-dry	1	6/22/2023 21:00
4,6-Dinitro-2-methylphenol	U		33	39	µg/Kg-dry	1	6/22/2023 21:00
4-Bromophenyl phenyl ether	U		22	39	µg/Kg-dry	1	6/22/2023 21:00
4-Chloro-3-methylphenol	U		29	39	µg/Kg-dry	1	6/22/2023 21:00
4-Chloroaniline	U		20	79	µg/Kg-dry	1	6/22/2023 21:00
4-Chlorophenyl phenyl ether	U		26	39	µg/Kg-dry	1	6/22/2023 21:00
4-Nitroaniline	U		61	200	µg/Kg-dry	1	6/22/2023 21:00
4-Nitrophenol	U		19	200	µg/Kg-dry	1	6/22/2023 21:00
Acenaphthene	U		5.7	7.9	µg/Kg-dry	1	6/22/2023 21:00
Acenaphthylene	U		5.1	7.9	µg/Kg-dry	1	6/22/2023 21:00
Acetophenone	U		25	39	µg/Kg-dry	1	6/22/2023 21:00
Anthracene	U		5.6	7.9	µg/Kg-dry	1	6/22/2023 21:00
Atrazine	U		23	39	µg/Kg-dry	1	6/22/2023 21:00
Benzaldehyde	U		61	79	µg/Kg-dry	1	6/22/2023 21:00
Benzo(a)anthracene	U		6.8	7.8	µg/Kg-dry	1	6/19/2023 16:43
Benzo(a)pyrene	U		4.8	7.9	µg/Kg-dry	1	6/22/2023 21:00
Benzo(b)fluoranthene	U		5.8	7.8	µg/Kg-dry	1	6/19/2023 16:43
Benzo(g,h,i)perylene	U		6.0	7.9	µg/Kg-dry	1	6/22/2023 21:00
Benzo(k)fluoranthene	U		6.0	7.9	µg/Kg-dry	1	6/22/2023 21:00
Bis(2-chloroethoxy)methane	U		25	39	µg/Kg-dry	1	6/22/2023 21:00
Bis(2-chloroethyl)ether	U		28	39	µg/Kg-dry	1	6/22/2023 21:00
Bis(2-ethylhexyl)phthalate	U		33	39	µg/Kg-dry	1	6/22/2023 21:00
Butyl benzyl phthalate	U		49	79	µg/Kg-dry	1	6/22/2023 21:00
Caprolactam	U		61	79	µg/Kg-dry	1	6/22/2023 21:00
Carbazole	U		29	39	µg/Kg-dry	1	6/22/2023 21:00
Chrysene	U		6.3	7.8	µg/Kg-dry	1	6/19/2023 16:43
Dibenzo(a,h)anthracene	U		4.3	7.9	µg/Kg-dry	1	6/22/2023 21:00
Dibenzofuran	U		24	39	µg/Kg-dry	1	6/22/2023 21:00
Diethyl phthalate	U		31	39	µg/Kg-dry	1	6/22/2023 21:00
Dimethyl phthalate	U		30	39	µg/Kg-dry	1	6/22/2023 21:00
Di-n-butyl phthalate	U		24	39	µg/Kg-dry	1	6/22/2023 21:00

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (5-7)
Collection Date: 6/7/2023 08:45 AM

Work Order: 23060632
Lab ID: 23060632-20
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		34	39	µg/Kg-dry	1	6/22/2023 21:00
Fluoranthene	U		3.8	7.9	µg/Kg-dry	1	6/22/2023 21:00
Fluorene	U		5.7	7.9	µg/Kg-dry	1	6/22/2023 21:00
Hexachlorobenzene	U		24	39	µg/Kg-dry	1	6/19/2023 16:43
Hexachlorobutadiene	U		31	39	µg/Kg-dry	1	6/22/2023 21:00
Hexachlorocyclopentadiene	U		37	39	µg/Kg-dry	1	6/22/2023 21:00
Hexachloroethane	U		16	39	µg/Kg-dry	1	6/22/2023 21:00
Indeno(1,2,3-cd)pyrene	U		5.5	7.9	µg/Kg-dry	1	6/22/2023 21:00
Isophorone	U		28	200	µg/Kg-dry	1	6/22/2023 21:00
Naphthalene	U		5.0	7.9	µg/Kg-dry	1	6/22/2023 21:00
Nitrobenzene	U		30	200	µg/Kg-dry	1	6/22/2023 21:00
N-Nitrosodi-n-propylamine	U		38	39	µg/Kg-dry	1	6/22/2023 21:00
N-Nitrosodiphenylamine	U		23	39	µg/Kg-dry	1	6/22/2023 21:00
Pentachlorophenol	U		31	39	µg/Kg-dry	1	6/22/2023 21:00
Phenanthrene	U		3.7	7.9	µg/Kg-dry	1	6/22/2023 21:00
Phenol	U		20	39	µg/Kg-dry	1	6/22/2023 21:00
Pyrene	U		7.5	7.9	µg/Kg-dry	1	6/22/2023 21:00
Pyridine	U		78	200	µg/Kg-dry	1	6/22/2023 21:00
Surr: 2,4,6-Tribromophenol	*92.5*			*48-94*	*%REC*	1	6/22/2023 21:00
Surr: 2-Fluorobiphenyl	*74.4*			*50-103*	*%REC*	1	6/22/2023 21:00
Surr: 2-Fluorophenol	*71.2*			*43-105*	*%REC*	1	6/22/2023 21:00
Surr: 4-Terphenyl-d14	*77.4*			*55-111*	*%REC*	1	6/22/2023 21:00
Surr: Nitrobenzene-d5	*73.2*			*47-100*	*%REC*	1	6/22/2023 21:00
Surr: Phenol-d6	*80.9*			*49-110*	*%REC*	1	6/22/2023 21:00
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.75	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,1,2,2-Tetrachloroethane	U		3.0	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,1,2-Trichloroethane	U		0.64	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,1,2-Trichlorotrifluoroethane	U		1.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,1-Dichloroethane	U		0.59	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,1-Dichloroethene	U		0.94	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2,3-Trichlorobenzene	U		1.7	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2,3-Trichloropropane	U		0.79	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2,4-Trichlorobenzene	U		1.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2,4-Trimethylbenzene	U		1.7	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2-Dibromo-3-chloropropane	U		2.0	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2-Dibromoethane	U		1.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2-Dichlorobenzene	U		0.67	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,2-Dichloroethane	U		0.53	4.8	µg/Kg-dry	0.805	6/14/2023 21:23

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (5-7)
Collection Date: 6/7/2023 08:45 AM

Work Order: 23060632
Lab ID: 23060632-20
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.86	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,3,5-Trimethylbenzene	U		1.5	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,3-Dichlorobenzene	U		0.58	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
1,4-Dichlorobenzene	U		0.61	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
2-Butanone	U		4.9	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
2-Hexanone	U		1.7	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
4-Methyl-2-pentanone	U		3.5	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Acetone	**4.9**	J	**4.4**	**9.5**	**µg/Kg-dry**	0.805	6/14/2023 21:23
Benzene	U		0.50	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Bromochloromethane	U		0.52	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Bromodichloromethane	U		0.57	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Bromoform	U		1.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Bromomethane	U		2.4	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
Carbon disulfide	U		0.56	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Carbon tetrachloride	U		0.95	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Chlorobenzene	U		0.60	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Chloroethane	U		1.8	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Chloroform	U		0.78	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Chloromethane	U		0.95	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
cis-1,2-Dichloroethene	U		0.52	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
cis-1,3-Dichloropropene	U		1.4	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Cyclohexane	U		1.6	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
Dibromochloromethane	U		0.49	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Dichlorodifluoromethane	U		2.4	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
Ethylbenzene	U		0.83	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Isopropylbenzene	U		0.81	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
m,p-Xylene	U		2.1	2.4	µg/Kg-dry	0.805	6/14/2023 21:23
Methyl acetate	U		2.3	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
Methyl tert-butyl ether	U		0.58	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Methylcyclohexane	U		1.4	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
Methylene chloride	U		5.9	9.5	µg/Kg-dry	0.805	6/14/2023 21:23
o-Xylene	U		1.1	2.4	µg/Kg-dry	0.805	6/14/2023 21:23
Styrene	U		0.72	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Tetrachloroethene	U		0.37	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Toluene	U		1.7	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
trans-1,2-Dichloroethene	U		0.48	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
trans-1,3-Dichloropropene	U		1.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Trichloroethene	U		0.69	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Trichlorofluoromethane	U		0.68	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Vinyl chloride	U		0.67	4.8	µg/Kg-dry	0.805	6/14/2023 21:23

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-05 (5-7)
Collection Date: 6/7/2023 08:45 AM

Work Order: 23060632
Lab ID: 23060632-20
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.1	4.8	µg/Kg-dry	0.805	6/14/2023 21:23
Surr: 1,2-Dichloroethane-d4	*107*			*83-132*	*%REC*	0.805	6/14/2023 21:23
Surr: 4-Bromofluorobenzene	*103*			*83-111*	*%REC*	0.805	6/14/2023 21:23
Surr: Dibromofluoromethane	*105*			*77-125*	*%REC*	0.805	6/14/2023 21:23
Surr: Toluene-d8	*97.5*			*86-108*	*%REC*	0.805	6/14/2023 21:23
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**16**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (0-3)
Collection Date: 6/7/2023 10:00 AM

Work Order: 23060632
Lab ID: 23060632-21
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.015	0.022	mg/Kg-dry	1	6/15/2023 12:40
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**560**		**21**	**27**	**mg/Kg-dry**	10	6/14/2023 13:15
Antimony	U		0.090	0.33	mg/Kg-dry	1	6/13/2023 20:44
Arsenic	**0.38**		**0.040**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Barium	**6.9**		**0.31**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Beryllium	**0.041**	J	**0.023**	**0.13**	**mg/Kg-dry**	1	6/13/2023 20:44
Cadmium	U		0.020	0.13	mg/Kg-dry	1	6/13/2023 20:44
Calcium	**290**		**16**	**33**	**mg/Kg-dry**	1	6/13/2023 20:44
Chromium	**0.66**		**0.15**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Cobalt	**0.29**	J	**0.055**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Copper	U		0.33	0.33	mg/Kg-dry	1	6/13/2023 20:44
Iron	**600**		**11**	**13**	**mg/Kg-dry**	1	6/13/2023 20:44
Lead	**0.79**		**0.16**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Magnesium	**160**		**9.4**	**13**	**mg/Kg-dry**	1	6/13/2023 20:44
Manganese	**7.5**		**0.28**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Nickel	**0.44**		**0.17**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Potassium	**170**		**5.6**	**13**	**mg/Kg-dry**	1	6/13/2023 20:44
Selenium	U		0.31	0.33	mg/Kg-dry	1	6/13/2023 20:44
Silver	U		0.044	0.33	mg/Kg-dry	1	6/13/2023 20:44
Sodium	**44**		**18**	**20**	**mg/Kg-dry**	1	6/13/2023 20:44
Thallium	U		0.052	0.33	mg/Kg-dry	1	6/13/2023 20:44
Vanadium	**1.3**		**0.086**	**0.33**	**mg/Kg-dry**	1	6/13/2023 20:44
Zinc	**1.4**		**0.66**	**0.67**	**mg/Kg-dry**	1	6/13/2023 20:44
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		87	120	µg/Kg-dry	1	6/22/2023 21:21
1,2,4,5-Tetrachlorobenzene	U		110	620	µg/Kg-dry	1	6/22/2023 21:21
1,4-Dioxane	U		290	620	µg/Kg-dry	1	6/22/2023 21:21
1-Methylnaphthalene	U		18	25	µg/Kg-dry	1	6/22/2023 21:21
2,2`-Oxybis(1-chloropropane)	U		85	120	µg/Kg-dry	1	6/22/2023 21:21
2,3,4,6-Tetrachlorophenol	U		91	250	µg/Kg-dry	1	6/22/2023 21:21
2,4,5-Trichlorophenol	U		74	120	µg/Kg-dry	1	6/22/2023 21:21
2,4,6-Trichlorophenol	U		33	120	µg/Kg-dry	1	6/22/2023 21:21
2,4-Dichlorophenol	U		67	120	µg/Kg-dry	1	6/22/2023 21:21
2,4-Dimethylphenol	U		64	120	µg/Kg-dry	1	6/22/2023 21:21
2,4-Dinitrophenol	U		220	2,500	µg/Kg-dry	1	6/22/2023 21:21
2,4-Dinitrotoluene	U		81	120	µg/Kg-dry	1	6/22/2023 21:21

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (0-3)
Collection Date: 6/7/2023 10:00 AM

Work Order: 23060632
Lab ID: 23060632-21
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		81	120	µg/Kg-dry	1	6/22/2023 21:21
2-Chloronaphthalene	U		17	25	µg/Kg-dry	1	6/22/2023 21:21
2-Chlorophenol	U		84	120	µg/Kg-dry	1	6/22/2023 21:21
2-Methylnaphthalene	U		13	25	µg/Kg-dry	1	6/22/2023 21:21
2-Methylphenol	U		76	120	µg/Kg-dry	1	6/22/2023 21:21
2-Nitroaniline	U		69	120	µg/Kg-dry	1	6/22/2023 21:21
2-Nitrophenol	U		79	120	µg/Kg-dry	1	6/22/2023 21:21
3&4-Methylphenol	U		68	120	µg/Kg-dry	1	6/22/2023 21:21
3,3´-Dichlorobenzidine	U		58	620	µg/Kg-dry	1	6/22/2023 21:21
3-Nitroaniline	U		72	120	µg/Kg-dry	1	6/22/2023 21:21
4,6-Dinitro-2-methylphenol	U		100	120	µg/Kg-dry	1	6/22/2023 21:21
4-Bromophenyl phenyl ether	U		68	120	µg/Kg-dry	1	6/22/2023 21:21
4-Chloro-3-methylphenol	U		92	120	µg/Kg-dry	1	6/22/2023 21:21
4-Chloroaniline	U		63	250	µg/Kg-dry	1	6/22/2023 21:21
4-Chlorophenyl phenyl ether	U		81	120	µg/Kg-dry	1	6/22/2023 21:21
4-Nitroaniline	U		190	620	µg/Kg-dry	1	6/22/2023 21:21
4-Nitrophenol	U		60	620	µg/Kg-dry	1	6/22/2023 21:21
Acenaphthene	U		18	25	µg/Kg-dry	1	6/22/2023 21:21
Acenaphthylene	U		16	25	µg/Kg-dry	1	6/22/2023 21:21
Acetophenone	U		79	120	µg/Kg-dry	1	6/22/2023 21:21
Anthracene	U		18	25	µg/Kg-dry	1	6/22/2023 21:21
Atrazine	U		73	120	µg/Kg-dry	1	6/22/2023 21:21
Benzaldehyde	U		190	250	µg/Kg-dry	1	6/22/2023 21:21
Benzo(a)anthracene	U		7.2	8.4	µg/Kg-dry	1	6/19/2023 17:04
Benzo(a)pyrene	U		15	25	µg/Kg-dry	1	6/22/2023 21:21
Benzo(b)fluoranthene	U		6.2	8.4	µg/Kg-dry	1	6/19/2023 17:04
Benzo(g,h,i)perylene	U		19	25	µg/Kg-dry	1	6/22/2023 21:21
Benzo(k)fluoranthene	U		19	25	µg/Kg-dry	1	6/22/2023 21:21
Bis(2-chloroethoxy)methane	U		79	120	µg/Kg-dry	1	6/22/2023 21:21
Bis(2-chloroethyl)ether	U		88	120	µg/Kg-dry	1	6/22/2023 21:21
Bis(2-ethylhexyl)phthalate	U		100	120	µg/Kg-dry	1	6/22/2023 21:21
Butyl benzyl phthalate	U		160	250	µg/Kg-dry	1	6/22/2023 21:21
Caprolactam	U		190	250	µg/Kg-dry	1	6/22/2023 21:21
Carbazole	U		90	120	µg/Kg-dry	1	6/22/2023 21:21
Chrysene	U		6.8	8.4	µg/Kg-dry	1	6/19/2023 17:04
Dibenzo(a,h)anthracene	U		13	25	µg/Kg-dry	1	6/22/2023 21:21
Dibenzofuran	U		77	120	µg/Kg-dry	1	6/22/2023 21:21
Diethyl phthalate	U		98	120	µg/Kg-dry	1	6/22/2023 21:21
Dimethyl phthalate	U		95	120	µg/Kg-dry	1	6/22/2023 21:21
Di-n-butyl phthalate	U		76	120	µg/Kg-dry	1	6/22/2023 21:21

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (0-3)
Collection Date: 6/7/2023 10:00 AM

Work Order: 23060632
Lab ID: 23060632-21
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		110	120	µg/Kg-dry	1	6/22/2023 21:21
Fluoranthene	U		12	25	µg/Kg-dry	1	6/22/2023 21:21
Fluorene	U		18	25	µg/Kg-dry	1	6/22/2023 21:21
Hexachlorobenzene	U		26	41	µg/Kg-dry	1	6/19/2023 17:04
Hexachlorobutadiene	U		96	120	µg/Kg-dry	1	6/22/2023 21:21
Hexachlorocyclopentadiene	U		120	120	µg/Kg-dry	1	6/22/2023 21:21
Hexachloroethane	U		52	120	µg/Kg-dry	1	6/22/2023 21:21
Indeno(1,2,3-cd)pyrene	U		17	25	µg/Kg-dry	1	6/22/2023 21:21
Isophorone	U		89	620	µg/Kg-dry	1	6/22/2023 21:21
Naphthalene	U		16	25	µg/Kg-dry	1	6/22/2023 21:21
Nitrobenzene	U		94	620	µg/Kg-dry	1	6/22/2023 21:21
N-Nitrosodi-n-propylamine	U		120	120	µg/Kg-dry	1	6/22/2023 21:21
N-Nitrosodiphenylamine	U		71	120	µg/Kg-dry	1	6/22/2023 21:21
Pentachlorophenol	U		99	120	µg/Kg-dry	1	6/22/2023 21:21
Phenanthrene	U		12	25	µg/Kg-dry	1	6/22/2023 21:21
Phenol	U		62	120	µg/Kg-dry	1	6/22/2023 21:21
Pyrene	U		24	25	µg/Kg-dry	1	6/22/2023 21:21
Pyridine	U		240	620	µg/Kg-dry	1	6/22/2023 21:21
Surr: 2,4,6-Tribromophenol	*88.3*			*48-94*	*%REC*	1	6/22/2023 21:21
Surr: 2-Fluorobiphenyl	*78.4*			*50-103*	*%REC*	1	6/22/2023 21:21
Surr: 2-Fluorophenol	*75.0*			*43-105*	*%REC*	1	6/22/2023 21:21
Surr: 4-Terphenyl-d14	*79.8*			*55-111*	*%REC*	1	6/22/2023 21:21
Surr: Nitrobenzene-d5	*75.9*			*47-100*	*%REC*	1	6/22/2023 21:21
Surr: Phenol-d6	*84.7*			*49-110*	*%REC*	1	6/22/2023 21:21
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.65	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,1,2,2-Tetrachloroethane	U		2.6	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,1,2-Trichloroethane	U		0.55	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,1,2-Trichlorotrifluoroethane	U		0.90	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,1-Dichloroethane	U		0.51	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,1-Dichloroethene	U		0.80	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2,3-Trichlorobenzene	U		1.5	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2,3-Trichloropropane	U		0.68	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2,4-Trichlorobenzene	U		0.90	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2,4-Trimethylbenzene	U		1.5	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2-Dibromo-3-chloropropane	U		1.7	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2-Dibromoethane	U		0.91	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2-Dichlorobenzene	U		0.57	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,2-Dichloroethane	U		0.46	4.1	µg/Kg-dry	0.635	6/14/2023 21:39

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (0-3)
Collection Date: 6/7/2023 10:00 AM

Work Order: 23060632
Lab ID: 23060632-21
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.74	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,3,5-Trimethylbenzene	U		1.3	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,3-Dichlorobenzene	U		0.50	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
1,4-Dichlorobenzene	U		0.52	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
2-Butanone	U		4.2	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
2-Hexanone	U		1.5	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
4-Methyl-2-pentanone	U		3.0	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Acetone	**23**		**3.8**	**8.2**	**µg/Kg-dry**	0.635	6/14/2023 21:39
Benzene	U		0.43	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Bromochloromethane	U		0.44	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Bromodichloromethane	U		0.49	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Bromoform	U		0.91	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Bromomethane	U		2.1	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
Carbon disulfide	U		0.48	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Carbon tetrachloride	U		0.82	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Chlorobenzene	U		0.52	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Chloroethane	U		1.6	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Chloroform	U		0.67	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Chloromethane	U		0.82	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
cis-1,2-Dichloroethene	U		0.44	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
cis-1,3-Dichloropropene	U		1.2	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Cyclohexane	U		1.4	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
Dibromochloromethane	U		0.42	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Dichlorodifluoromethane	U		2.1	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
Ethylbenzene	U		0.71	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Isopropylbenzene	U		0.70	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
m,p-Xylene	U		1.8	2.1	µg/Kg-dry	0.635	6/14/2023 21:39
Methyl acetate	U		2.0	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
Methyl tert-butyl ether	U		0.50	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Methylcyclohexane	U		1.2	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
Methylene chloride	U		5.1	8.2	µg/Kg-dry	0.635	6/14/2023 21:39
o-Xylene	U		0.98	2.1	µg/Kg-dry	0.635	6/14/2023 21:39
Styrene	U		0.62	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Tetrachloroethene	U		0.32	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Toluene	U		1.4	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
trans-1,2-Dichloroethene	U		0.41	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
trans-1,3-Dichloropropene	U		0.94	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Trichloroethene	U		0.59	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Trichlorofluoromethane	U		0.58	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Vinyl chloride	U		0.57	4.1	µg/Kg-dry	0.635	6/14/2023 21:39

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (0-3)
Collection Date: 6/7/2023 10:00 AM

Work Order: 23060632
Lab ID: 23060632-21
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		1.8	4.1	µg/Kg-dry	0.635	6/14/2023 21:39
Surr: 1,2-Dichloroethane-d4	*119*			*83-132*	*%REC*	0.635	6/14/2023 21:39
Surr: 4-Bromofluorobenzene	*97.9*			*83-111*	*%REC*	0.635	6/14/2023 21:39
Surr: Dibromofluoromethane	*107*			*77-125*	*%REC*	0.635	6/14/2023 21:39
Surr: Toluene-d8	*91.5*			*86-108*	*%REC*	0.635	6/14/2023 21:39
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**23**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (5-7)
Collection Date: 6/7/2023 10:10 AM

Work Order: 23060632
Lab ID: 23060632-22
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.014	0.020	mg/Kg-dry	1	6/15/2023 12:42
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**220**		**19**	**24**	**mg/Kg-dry**	10	6/14/2023 13:17
Antimony	U		0.080	0.30	mg/Kg-dry	1	6/13/2023 20:46
Arsenic	**0.15**	J	**0.036**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Barium	**2.8**		**0.27**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Beryllium	**0.022**	J	**0.020**	**0.12**	**mg/Kg-dry**	1	6/13/2023 20:46
Cadmium	U		0.018	0.12	mg/Kg-dry	1	6/13/2023 20:46
Calcium	**110**		**14**	**30**	**mg/Kg-dry**	1	6/13/2023 20:46
Chromium	**0.47**		**0.13**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Cobalt	**0.17**	J	**0.049**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Copper	U		0.30	0.30	mg/Kg-dry	1	6/13/2023 20:46
Iron	**250**		**9.5**	**12**	**mg/Kg-dry**	1	6/13/2023 20:46
Lead	**0.43**		**0.14**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Magnesium	**66**		**8.3**	**12**	**mg/Kg-dry**	1	6/13/2023 20:46
Manganese	**2.1**		**0.25**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Nickel	**0.20**	J	**0.15**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Potassium	**89**		**5.0**	**12**	**mg/Kg-dry**	1	6/13/2023 20:46
Selenium	U		0.27	0.30	mg/Kg-dry	1	6/13/2023 20:46
Silver	U		0.039	0.30	mg/Kg-dry	1	6/13/2023 20:46
Sodium	U		16	18	mg/Kg-dry	1	6/13/2023 20:46
Thallium	U		0.046	0.30	mg/Kg-dry	1	6/13/2023 20:46
Vanadium	**0.65**		**0.076**	**0.30**	**mg/Kg-dry**	1	6/13/2023 20:46
Zinc	**0.63**		**0.58**	**0.60**	**mg/Kg-dry**	1	6/13/2023 20:46
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		25	36	µg/Kg-dry	1	6/22/2023 21:43
1,2,4,5-Tetrachlorobenzene	U		32	180	µg/Kg-dry	1	6/22/2023 21:43
1,4-Dioxane	U		84	180	µg/Kg-dry	1	6/22/2023 21:43
1-Methylnaphthalene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 21:43
2,2`-Oxybis(1-chloropropane)	U		25	36	µg/Kg-dry	1	6/22/2023 21:43
2,3,4,6-Tetrachlorophenol	U		26	72	µg/Kg-dry	1	6/22/2023 21:43
2,4,5-Trichlorophenol	U		21	36	µg/Kg-dry	1	6/22/2023 21:43
2,4,6-Trichlorophenol	U		9.6	36	µg/Kg-dry	1	6/22/2023 21:43
2,4-Dichlorophenol	U		19	36	µg/Kg-dry	1	6/22/2023 21:43
2,4-Dimethylphenol	U		19	36	µg/Kg-dry	1	6/22/2023 21:43
2,4-Dinitrophenol	U		64	720	µg/Kg-dry	1	6/22/2023 21:43
2,4-Dinitrotoluene	U		23	36	µg/Kg-dry	1	6/22/2023 21:43

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (5-7)
Collection Date: 6/7/2023 10:10 AM

Work Order: 23060632
Lab ID: 23060632-22
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/22/2023 21:43
2-Chloronaphthalene	U		5.0	7.2	µg/Kg-dry	1	6/22/2023 21:43
2-Chlorophenol	U		24	36	µg/Kg-dry	1	6/22/2023 21:43
2-Methylnaphthalene	U		3.7	7.2	µg/Kg-dry	1	6/22/2023 21:43
2-Methylphenol	U		22	36	µg/Kg-dry	1	6/22/2023 21:43
2-Nitroaniline	U		20	36	µg/Kg-dry	1	6/22/2023 21:43
2-Nitrophenol	U		23	36	µg/Kg-dry	1	6/22/2023 21:43
3&4-Methylphenol	U		20	36	µg/Kg-dry	1	6/22/2023 21:43
3,3´-Dichlorobenzidine	U		17	180	µg/Kg-dry	1	6/22/2023 21:43
3-Nitroaniline	U		21	36	µg/Kg-dry	1	6/22/2023 21:43
4,6-Dinitro-2-methylphenol	U		30	36	µg/Kg-dry	1	6/22/2023 21:43
4-Bromophenyl phenyl ether	U		20	36	µg/Kg-dry	1	6/22/2023 21:43
4-Chloro-3-methylphenol	U		27	36	µg/Kg-dry	1	6/22/2023 21:43
4-Chloroaniline	U		18	72	µg/Kg-dry	1	6/22/2023 21:43
4-Chlorophenyl phenyl ether	U		23	36	µg/Kg-dry	1	6/22/2023 21:43
4-Nitroaniline	U		56	180	µg/Kg-dry	1	6/22/2023 21:43
4-Nitrophenol	U		17	180	µg/Kg-dry	1	6/22/2023 21:43
Acenaphthene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 21:43
Acenaphthylene	U		4.7	7.2	µg/Kg-dry	1	6/22/2023 21:43
Acetophenone	U		23	36	µg/Kg-dry	1	6/22/2023 21:43
Anthracene	U		5.1	7.2	µg/Kg-dry	1	6/22/2023 21:43
Atrazine	U		21	36	µg/Kg-dry	1	6/22/2023 21:43
Benzaldehyde	U		55	72	µg/Kg-dry	1	6/22/2023 21:43
Benzo(a)anthracene	U		6.1	7.1	µg/Kg-dry	1	6/19/2023 17:26
Benzo(a)pyrene	U		4.4	7.2	µg/Kg-dry	1	6/22/2023 21:43
Benzo(b)fluoranthene	U		5.3	7.1	µg/Kg-dry	1	6/19/2023 17:26
Benzo(g,h,i)perylene	U		5.5	7.2	µg/Kg-dry	1	6/22/2023 21:43
Benzo(k)fluoranthene	U		5.5	7.2	µg/Kg-dry	1	6/22/2023 21:43
Bis(2-chloroethoxy)methane	U		23	36	µg/Kg-dry	1	6/22/2023 21:43
Bis(2-chloroethyl)ether	U		26	36	µg/Kg-dry	1	6/22/2023 21:43
Bis(2-ethylhexyl)phthalate	U		30	36	µg/Kg-dry	1	6/22/2023 21:43
Butyl benzyl phthalate	U		45	72	µg/Kg-dry	1	6/22/2023 21:43
Caprolactam	U		55	72	µg/Kg-dry	1	6/22/2023 21:43
Carbazole	U		26	36	µg/Kg-dry	1	6/22/2023 21:43
Chrysene	U		5.7	7.1	µg/Kg-dry	1	6/19/2023 17:26
Dibenzo(a,h)anthracene	U		3.9	7.2	µg/Kg-dry	1	6/22/2023 21:43
Dibenzofuran	U		22	36	µg/Kg-dry	1	6/22/2023 21:43
Diethyl phthalate	U		28	36	µg/Kg-dry	1	6/22/2023 21:43
Dimethyl phthalate	U		27	36	µg/Kg-dry	1	6/22/2023 21:43
Di-n-butyl phthalate	U		22	36	µg/Kg-dry	1	6/22/2023 21:43

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (5-7)
Collection Date: 6/7/2023 10:10 AM

Work Order: 23060632
Lab ID: 23060632-22
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		31	36	µg/Kg-dry	1	6/22/2023 21:43
Fluoranthene	U		3.5	7.2	µg/Kg-dry	1	6/22/2023 21:43
Fluorene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 21:43
Hexachlorobenzene	U		22	35	µg/Kg-dry	1	6/19/2023 17:26
Hexachlorobutadiene	U		28	36	µg/Kg-dry	1	6/22/2023 21:43
Hexachlorocyclopentadiene	U		34	36	µg/Kg-dry	1	6/22/2023 21:43
Hexachloroethane	U		15	36	µg/Kg-dry	1	6/22/2023 21:43
Indeno(1,2,3-cd)pyrene	U		5.0	7.2	µg/Kg-dry	1	6/22/2023 21:43
Isophorone	U		26	180	µg/Kg-dry	1	6/22/2023 21:43
Naphthalene	U		4.6	7.2	µg/Kg-dry	1	6/22/2023 21:43
Nitrobenzene	U		27	180	µg/Kg-dry	1	6/22/2023 21:43
N-Nitrosodi-n-propylamine	U		35	36	µg/Kg-dry	1	6/22/2023 21:43
N-Nitrosodiphenylamine	U		21	36	µg/Kg-dry	1	6/22/2023 21:43
Pentachlorophenol	U		29	36	µg/Kg-dry	1	6/22/2023 21:43
Phenanthrene	U		3.3	7.2	µg/Kg-dry	1	6/22/2023 21:43
Phenol	U		18	36	µg/Kg-dry	1	6/22/2023 21:43
Pyrene	U		6.8	7.2	µg/Kg-dry	1	6/22/2023 21:43
Pyridine	U		71	180	µg/Kg-dry	1	6/22/2023 21:43
Surr: 2,4,6-Tribromophenol	*93.3*			*48-94*	*%REC*	1	6/22/2023 21:43
Surr: 2-Fluorobiphenyl	*77.1*			*50-103*	*%REC*	1	6/22/2023 21:43
Surr: 2-Fluorophenol	*73.3*			*43-105*	*%REC*	1	6/22/2023 21:43
Surr: 4-Terphenyl-d14	*80.2*			*55-111*	*%REC*	1	6/22/2023 21:43
Surr: Nitrobenzene-d5	*74.7*			*47-100*	*%REC*	1	6/22/2023 21:43
Surr: Phenol-d6	*84.4*			*49-110*	*%REC*	1	6/22/2023 21:43
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.65	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,1,2,2-Tetrachloroethane	U		2.6	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,1,2-Trichloroethane	U		0.55	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,1,2-Trichlorotrifluoroethane	U		0.90	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,1-Dichloroethane	U		0.51	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,1-Dichloroethene	U		0.80	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2,3-Trichlorobenzene	U		1.5	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2,3-Trichloropropane	U		0.68	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2,4-Trichlorobenzene	U		0.90	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2,4-Trimethylbenzene	U		1.5	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2-Dibromo-3-chloropropane	U		1.7	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2-Dibromoethane	U		0.91	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2-Dichlorobenzene	U		0.57	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,2-Dichloroethane	U		0.46	4.1	µg/Kg-dry	0.753	6/14/2023 21:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (5-7)
Collection Date: 6/7/2023 10:10 AM

Work Order: 23060632
Lab ID: 23060632-22
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.74	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,3,5-Trimethylbenzene	U		1.3	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,3-Dichlorobenzene	U		0.50	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
1,4-Dichlorobenzene	U		0.53	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
2-Butanone	U		4.2	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
2-Hexanone	U		1.5	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
4-Methyl-2-pentanone	U		3.0	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Acetone	**30**		**3.8**	**8.2**	**µg/Kg-dry**	0.753	6/14/2023 21:56
Benzene	U		0.43	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Bromochloromethane	U		0.44	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Bromodichloromethane	U		0.49	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Bromoform	U		0.91	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Bromomethane	U		2.1	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
Carbon disulfide	U		0.48	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Carbon tetrachloride	U		0.82	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Chlorobenzene	U		0.52	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Chloroethane	U		1.6	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Chloroform	U		0.67	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Chloromethane	U		0.82	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
cis-1,2-Dichloroethene	U		0.44	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
cis-1,3-Dichloropropene	U		1.2	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Cyclohexane	U		1.4	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
Dibromochloromethane	U		0.42	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Dichlorodifluoromethane	U		2.1	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
Ethylbenzene	U		0.71	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Isopropylbenzene	U		0.70	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
m,p-Xylene	U		1.8	2.1	µg/Kg-dry	0.753	6/14/2023 21:56
Methyl acetate	**11**		**2.0**	**8.2**	**µg/Kg-dry**	0.753	6/14/2023 21:56
Methyl tert-butyl ether	U		0.50	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Methylcyclohexane	U		1.2	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
Methylene chloride	U		5.1	8.2	µg/Kg-dry	0.753	6/14/2023 21:56
o-Xylene	U		0.98	2.1	µg/Kg-dry	0.753	6/14/2023 21:56
Styrene	U		0.62	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Tetrachloroethene	U		0.32	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Toluene	U		1.4	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
trans-1,2-Dichloroethene	U		0.41	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
trans-1,3-Dichloropropene	U		0.94	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Trichloroethene	U		0.59	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Trichlorofluoromethane	U		0.58	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Vinyl chloride	U		0.57	4.1	µg/Kg-dry	0.753	6/14/2023 21:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-06 (5-7)
Collection Date: 6/7/2023 10:10 AM

Work Order: 23060632
Lab ID: 23060632-22
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		1.8	4.1	µg/Kg-dry	0.753	6/14/2023 21:56
Surr: 1,2-Dichloroethane-d4	*118*			*83-132*	*%REC*	0.753	6/14/2023 21:56
Surr: 4-Bromofluorobenzene	*98.7*			*83-111*	*%REC*	0.753	6/14/2023 21:56
Surr: Dibromofluoromethane	*112*			*77-125*	*%REC*	0.753	6/14/2023 21:56
Surr: Toluene-d8	*91.3*			*86-108*	*%REC*	0.753	6/14/2023 21:56
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**8.2**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (0-3)
Collection Date: 6/7/2023 12:20 PM

Work Order: 23060632
Lab ID: 23060632-23
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.014	0.020	mg/Kg-dry	1	6/15/2023 12:44
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/13/23		Analyst: **STP**
Aluminum	**1,900**		**200**	**260**	**mg/Kg-dry**	100	6/14/2023 13:18
Antimony	U		0.086	0.32	mg/Kg-dry	1	6/13/2023 20:48
Arsenic	**0.81**		**0.038**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Barium	**44**		**0.29**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Beryllium	**0.14**		**0.022**	**0.13**	**mg/Kg-dry**	1	6/13/2023 20:48
Cadmium	**0.049**	J	**0.019**	**0.13**	**mg/Kg-dry**	1	6/13/2023 20:48
Calcium	**1,700**		**15**	**32**	**mg/Kg-dry**	1	6/13/2023 20:48
Chromium	**2.3**		**0.14**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Cobalt	**0.89**		**0.052**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Copper	**2.3**		**0.32**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Iron	**1,900**		**10**	**13**	**mg/Kg-dry**	1	6/13/2023 20:48
Lead	**11**		**0.15**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Magnesium	**670**		**8.9**	**13**	**mg/Kg-dry**	1	6/13/2023 20:48
Manganese	**35**		**0.27**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Nickel	**1.8**		**0.17**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Potassium	**670**		**5.4**	**13**	**mg/Kg-dry**	1	6/13/2023 20:48
Selenium	U		0.29	0.32	mg/Kg-dry	1	6/13/2023 20:48
Silver	U		0.042	0.32	mg/Kg-dry	1	6/13/2023 20:48
Sodium	**64**		**17**	**19**	**mg/Kg-dry**	1	6/13/2023 20:48
Thallium	U		0.050	0.32	mg/Kg-dry	1	6/13/2023 20:48
Vanadium	**4.4**		**0.082**	**0.32**	**mg/Kg-dry**	1	6/13/2023 20:48
Zinc	**8.7**		**0.63**	**0.64**	**mg/Kg-dry**	1	6/13/2023 20:48
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		25	36	µg/Kg-dry	1	6/22/2023 22:04
1,2,4,5-Tetrachlorobenzene	U		32	180	µg/Kg-dry	1	6/22/2023 22:04
1,4-Dioxane	U		85	180	µg/Kg-dry	1	6/22/2023 22:04
1-Methylnaphthalene	U		5.2	7.3	µg/Kg-dry	1	6/22/2023 22:04
2,2`-Oxybis(1-chloropropane)	U		25	36	µg/Kg-dry	1	6/22/2023 22:04
2,3,4,6-Tetrachlorophenol	U		27	73	µg/Kg-dry	1	6/22/2023 22:04
2,4,5-Trichlorophenol	U		21	36	µg/Kg-dry	1	6/22/2023 22:04
2,4,6-Trichlorophenol	U		9.7	36	µg/Kg-dry	1	6/22/2023 22:04
2,4-Dichlorophenol	U		20	36	µg/Kg-dry	1	6/22/2023 22:04
2,4-Dimethylphenol	U		19	36	µg/Kg-dry	1	6/22/2023 22:04
2,4-Dinitrophenol	U		65	730	µg/Kg-dry	1	6/22/2023 22:04
2,4-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/22/2023 22:04

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (0-3)
Collection Date: 6/7/2023 12:20 PM

Work Order: 23060632
Lab ID: 23060632-23
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/22/2023 22:04
2-Chloronaphthalene	U		5.1	7.3	µg/Kg-dry	1	6/22/2023 22:04
2-Chlorophenol	U		24	36	µg/Kg-dry	1	6/22/2023 22:04
2-Methylnaphthalene	U		3.7	7.3	µg/Kg-dry	1	6/22/2023 22:04
2-Methylphenol	U		22	36	µg/Kg-dry	1	6/22/2023 22:04
2-Nitroaniline	U		20	36	µg/Kg-dry	1	6/22/2023 22:04
2-Nitrophenol	U		23	36	µg/Kg-dry	1	6/22/2023 22:04
3&4-Methylphenol	U		20	36	µg/Kg-dry	1	6/22/2023 22:04
3,3´-Dichlorobenzidine	U		17	180	µg/Kg-dry	1	6/22/2023 22:04
3-Nitroaniline	U		21	36	µg/Kg-dry	1	6/22/2023 22:04
4,6-Dinitro-2-methylphenol	U		30	36	µg/Kg-dry	1	6/22/2023 22:04
4-Bromophenyl phenyl ether	U		20	36	µg/Kg-dry	1	6/22/2023 22:04
4-Chloro-3-methylphenol	U		27	36	µg/Kg-dry	1	6/22/2023 22:04
4-Chloroaniline	U		18	73	µg/Kg-dry	1	6/22/2023 22:04
4-Chlorophenyl phenyl ether	U		24	36	µg/Kg-dry	1	6/22/2023 22:04
4-Nitroaniline	U		56	180	µg/Kg-dry	1	6/22/2023 22:04
4-Nitrophenol	U		18	180	µg/Kg-dry	1	6/22/2023 22:04
Acenaphthene	U		5.2	7.3	µg/Kg-dry	1	6/22/2023 22:04
Acenaphthylene	U		4.7	7.3	µg/Kg-dry	1	6/22/2023 22:04
Acetophenone	U		23	36	µg/Kg-dry	1	6/22/2023 22:04
Anthracene	U		5.1	7.3	µg/Kg-dry	1	6/22/2023 22:04
Atrazine	U		21	36	µg/Kg-dry	1	6/22/2023 22:04
Benzaldehyde	U		56	73	µg/Kg-dry	1	6/22/2023 22:04
Benzo(a)anthracene	U		6.2	7.2	µg/Kg-dry	1	6/19/2023 17:47
Benzo(a)pyrene	U		4.5	7.3	µg/Kg-dry	1	6/22/2023 22:04
Benzo(b)fluoranthene	U		5.3	7.2	µg/Kg-dry	1	6/19/2023 17:47
Benzo(g,h,i)perylene	**7.3**	J	**5.6**	**7.3**	**µg/Kg-dry**	1	6/22/2023 22:04
Benzo(k)fluoranthene	**5.8**	J	**5.5**	**7.3**	**µg/Kg-dry**	1	6/22/2023 22:04
Bis(2-chloroethoxy)methane	U		23	36	µg/Kg-dry	1	6/22/2023 22:04
Bis(2-chloroethyl)ether	U		26	36	µg/Kg-dry	1	6/22/2023 22:04
Bis(2-ethylhexyl)phthalate	U		30	36	µg/Kg-dry	1	6/22/2023 22:04
Butyl benzyl phthalate	U		45	73	µg/Kg-dry	1	6/22/2023 22:04
Caprolactam	U		56	73	µg/Kg-dry	1	6/22/2023 22:04
Carbazole	U		26	36	µg/Kg-dry	1	6/22/2023 22:04
Chrysene	U		5.8	7.2	µg/Kg-dry	1	6/19/2023 17:47
Dibenzo(a,h)anthracene	**8.0**		**3.9**	**7.3**	**µg/Kg-dry**	1	6/24/2023 07:29
Dibenzofuran	U		22	36	µg/Kg-dry	1	6/22/2023 22:04
Diethyl phthalate	U		29	36	µg/Kg-dry	1	6/22/2023 22:04
Dimethyl phthalate	U		28	36	µg/Kg-dry	1	6/22/2023 22:04
Di-n-butyl phthalate	U		22	36	µg/Kg-dry	1	6/22/2023 22:04

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (0-3)
Collection Date: 6/7/2023 12:20 PM

Work Order: 23060632
Lab ID: 23060632-23
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		31	36	µg/Kg-dry	1	6/22/2023 22:04
Fluoranthene	**5.1**	J	**3.5**	**7.3**	**µg/Kg-dry**	1	6/22/2023 22:04
Fluorene	U		5.3	7.3	µg/Kg-dry	1	6/22/2023 22:04
Hexachlorobenzene	U		22	36	µg/Kg-dry	1	6/19/2023 17:47
Hexachlorobutadiene	U		28	36	µg/Kg-dry	1	6/22/2023 22:04
Hexachlorocyclopentadiene	U		34	36	µg/Kg-dry	1	6/22/2023 22:04
Hexachloroethane	U		15	36	µg/Kg-dry	1	6/22/2023 22:04
Indeno(1,2,3-cd)pyrene	**9.4**		**5.0**	**7.3**	**µg/Kg-dry**	1	6/24/2023 07:29
Isophorone	U		26	180	µg/Kg-dry	1	6/22/2023 22:04
Naphthalene	U		4.6	7.3	µg/Kg-dry	1	6/22/2023 22:04
Nitrobenzene	U		27	180	µg/Kg-dry	1	6/22/2023 22:04
N-Nitrosodi-n-propylamine	U		35	36	µg/Kg-dry	1	6/22/2023 22:04
N-Nitrosodiphenylamine	U		21	36	µg/Kg-dry	1	6/22/2023 22:04
Pentachlorophenol	U		29	36	µg/Kg-dry	1	6/22/2023 22:04
Phenanthrene	U		3.4	7.3	µg/Kg-dry	1	6/22/2023 22:04
Phenol	U		18	36	µg/Kg-dry	1	6/22/2023 22:04
Pyrene	U		6.9	7.3	µg/Kg-dry	1	6/22/2023 22:04
Pyridine	U		71	180	µg/Kg-dry	1	6/22/2023 22:04
Surr: 2,4,6-Tribromophenol	*93.5*			*48-94*	*%REC*	1	6/22/2023 22:04
Surr: 2-Fluorobiphenyl	*78.9*			*50-103*	*%REC*	1	6/22/2023 22:04
Surr: 2-Fluorophenol	*74.7*			*43-105*	*%REC*	1	6/22/2023 22:04
Surr: 4-Terphenyl-d14	*81.1*			*55-111*	*%REC*	1	6/22/2023 22:04
Surr: Nitrobenzene-d5	*76.1*			*47-100*	*%REC*	1	6/22/2023 22:04
Surr: Phenol-d6	*86.2*			*49-110*	*%REC*	1	6/22/2023 22:04
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.72	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,1,2,2-Tetrachloroethane	U		2.9	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,1,2-Trichloroethane	U		0.61	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,1,2-Trichlorotrifluoroethane	U		1.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,1-Dichloroethane	U		0.56	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,1-Dichloroethene	U		0.89	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2,3-Trichlorobenzene	U		1.6	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2,3-Trichloropropane	U		0.76	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2,4-Trichlorobenzene	U		1.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2,4-Trimethylbenzene	U		1.6	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2-Dibromo-3-chloropropane	U		1.9	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2-Dibromoethane	U		1.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2-Dichlorobenzene	U		0.64	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,2-Dichloroethane	U		0.51	4.6	µg/Kg-dry	0.835	6/14/2023 22:30

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (0-3)
Collection Date: 6/7/2023 12:20 PM

Work Order: 23060632
Lab ID: 23060632-23
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.82	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,3,5-Trimethylbenzene	U		1.5	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,3-Dichlorobenzene	U		0.56	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
1,4-Dichlorobenzene	U		0.58	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
2-Butanone	**7.7**	J	**4.6**	**9.1**	**µg/Kg-dry**	0.835	6/14/2023 22:30
2-Hexanone	U		1.6	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
4-Methyl-2-pentanone	U		3.4	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Acetone	**70**		**4.2**	**9.1**	**µg/Kg-dry**	0.835	6/14/2023 22:30
Benzene	U		0.47	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Bromochloromethane	U		0.49	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Bromodichloromethane	U		0.55	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Bromoform	U		1.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Bromomethane	U		2.3	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
Carbon disulfide	U		0.54	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Carbon tetrachloride	U		0.91	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Chlorobenzene	U		0.57	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Chloroethane	U		1.7	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Chloroform	U		0.75	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Chloromethane	U		0.91	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
cis-1,2-Dichloroethene	U		0.49	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
cis-1,3-Dichloropropene	U		1.3	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Cyclohexane	U		1.5	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
Dibromochloromethane	U		0.46	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Dichlorodifluoromethane	U		2.3	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
Ethylbenzene	U		0.79	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Isopropylbenzene	U		0.77	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
m,p-Xylene	U		2.0	2.3	µg/Kg-dry	0.835	6/14/2023 22:30
Methyl acetate	U		2.2	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
Methyl tert-butyl ether	U		0.56	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Methylcyclohexane	U		1.4	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
Methylene chloride	U		5.6	9.1	µg/Kg-dry	0.835	6/14/2023 22:30
o-Xylene	U		1.1	2.3	µg/Kg-dry	0.835	6/14/2023 22:30
Styrene	U		0.68	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Tetrachloroethene	**9.7**		**0.35**	**4.6**	**µg/Kg-dry**	0.835	6/14/2023 22:30
Toluene	U		1.6	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
trans-1,2-Dichloroethene	U		0.46	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
trans-1,3-Dichloropropene	U		1.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Trichloroethene	U		0.66	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Trichlorofluoromethane	U		0.65	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Vinyl chloride	U		0.64	4.6	µg/Kg-dry	0.835	6/14/2023 22:30

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (0-3)
Collection Date: 6/7/2023 12:20 PM

Work Order: 23060632
Lab ID: 23060632-23
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.0	4.6	µg/Kg-dry	0.835	6/14/2023 22:30
Surr: 1,2-Dichloroethane-d4	*123*			*83-132*	*%REC*	0.835	6/14/2023 22:30
Surr: 4-Bromofluorobenzene	*96.9*			*83-111*	*%REC*	0.835	6/14/2023 22:30
Surr: Dibromofluoromethane	*116*			*77-125*	*%REC*	0.835	6/14/2023 22:30
Surr: Toluene-d8	*99.3*			*86-108*	*%REC*	0.835	6/14/2023 22:30
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**8.3**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (4-6)
Collection Date: 6/7/2023 12:25 PM

Work Order: 23060632
Lab ID: 23060632-24
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.013	0.020	mg/Kg-dry	1	6/15/2023 12:46
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/14/23		Analyst: **STP**
Aluminum	**200**		**22**	**27**	**mg/Kg-dry**	10	6/15/2023 11:43
Antimony	U		0.092	0.34	mg/Kg-dry	1	6/14/2023 18:26
Arsenic	**0.20**	J	**0.041**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Barium	**2.9**		**0.31**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Beryllium	**0.028**	J	**0.023**	**0.14**	**mg/Kg-dry**	1	6/15/2023 12:07
Cadmium	U		0.021	0.14	mg/Kg-dry	1	6/14/2023 18:26
Calcium	**180**		**16**	**34**	**mg/Kg-dry**	1	6/14/2023 18:26
Chromium	**0.40**		**0.15**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Cobalt	**0.29**	J	**0.056**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Copper	U		0.34	0.34	mg/Kg-dry	1	6/14/2023 18:26
Iron	**340**		**11**	**14**	**mg/Kg-dry**	1	6/14/2023 18:26
Lead	**0.45**		**0.16**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Magnesium	**74**		**9.6**	**14**	**mg/Kg-dry**	1	6/14/2023 18:26
Manganese	**3.9**		**0.29**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Nickel	**0.24**	J	**0.18**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Potassium	**87**		**5.7**	**14**	**mg/Kg-dry**	1	6/14/2023 18:26
Selenium	U		0.31	0.34	mg/Kg-dry	1	6/14/2023 18:26
Silver	U		0.045	0.34	mg/Kg-dry	1	6/14/2023 18:26
Sodium	U		18	21	mg/Kg-dry	1	6/14/2023 18:26
Thallium	**0.072**	J	**0.053**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Vanadium	**0.68**		**0.088**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:26
Zinc	**0.72**		**0.67**	**0.68**	**mg/Kg-dry**	1	6/14/2023 18:26
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		27	38	µg/Kg-dry	1	6/22/2023 23:08
1,2,4,5-Tetrachlorobenzene	U		34	190	µg/Kg-dry	1	6/22/2023 23:08
1,4-Dioxane	U		89	190	µg/Kg-dry	1	6/22/2023 23:08
1-Methylnaphthalene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 23:08
2,2`-Oxybis(1-chloropropane)	U		26	38	µg/Kg-dry	1	6/22/2023 23:08
2,3,4,6-Tetrachlorophenol	U		28	77	µg/Kg-dry	1	6/22/2023 23:08
2,4,5-Trichlorophenol	U		23	38	µg/Kg-dry	1	6/22/2023 23:08
2,4,6-Trichlorophenol	U		10	38	µg/Kg-dry	1	6/22/2023 23:08
2,4-Dichlorophenol	U		21	38	µg/Kg-dry	1	6/22/2023 23:08
2,4-Dimethylphenol	U		20	38	µg/Kg-dry	1	6/22/2023 23:08
2,4-Dinitrophenol	U		68	760	µg/Kg-dry	1	6/22/2023 23:08
2,4-Dinitrotoluene	U		25	38	µg/Kg-dry	1	6/22/2023 23:08

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (4-6)
Collection Date: 6/7/2023 12:25 PM

Work Order: 23060632
Lab ID: 23060632-24
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		25	38	µg/Kg-dry	1	6/22/2023 23:08
2-Chloronaphthalene	U		5.3	7.6	µg/Kg-dry	1	6/22/2023 23:08
2-Chlorophenol	U		26	38	µg/Kg-dry	1	6/22/2023 23:08
2-Methylnaphthalene	U		3.9	7.6	µg/Kg-dry	1	6/22/2023 23:08
2-Methylphenol	U		23	38	µg/Kg-dry	1	6/22/2023 23:08
2-Nitroaniline	U		21	38	µg/Kg-dry	1	6/22/2023 23:08
2-Nitrophenol	U		24	38	µg/Kg-dry	1	6/22/2023 23:08
3&4-Methylphenol	U		21	38	µg/Kg-dry	1	6/22/2023 23:08
3,3´-Dichlorobenzidine	U		18	190	µg/Kg-dry	1	6/22/2023 23:08
3-Nitroaniline	U		22	38	µg/Kg-dry	1	6/22/2023 23:08
4,6-Dinitro-2-methylphenol	U		32	38	µg/Kg-dry	1	6/22/2023 23:08
4-Bromophenyl phenyl ether	U		21	38	µg/Kg-dry	1	6/22/2023 23:08
4-Chloro-3-methylphenol	U		28	38	µg/Kg-dry	1	6/22/2023 23:08
4-Chloroaniline	U		19	77	µg/Kg-dry	1	6/22/2023 23:08
4-Chlorophenyl phenyl ether	U		25	38	µg/Kg-dry	1	6/22/2023 23:08
4-Nitroaniline	U		59	190	µg/Kg-dry	1	6/22/2023 23:08
4-Nitrophenol	U		18	190	µg/Kg-dry	1	6/22/2023 23:08
Acenaphthene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 23:08
Acenaphthylene	U		5.0	7.6	µg/Kg-dry	1	6/22/2023 23:08
Acetophenone	U		24	38	µg/Kg-dry	1	6/22/2023 23:08
Anthracene	U		5.4	7.6	µg/Kg-dry	1	6/22/2023 23:08
Atrazine	U		22	38	µg/Kg-dry	1	6/22/2023 23:08
Benzaldehyde	U		59	77	µg/Kg-dry	1	6/22/2023 23:08
Benzo(a)anthracene	U		6.7	7.7	µg/Kg-dry	1	6/19/2023 18:08
Benzo(a)pyrene	U		4.7	7.6	µg/Kg-dry	1	6/22/2023 23:08
Benzo(b)fluoranthene	U		5.7	7.7	µg/Kg-dry	1	6/19/2023 18:08
Benzo(g,h,i)perylene	**6.9**	J	**5.9**	**7.6**	**µg/Kg-dry**	1	6/22/2023 23:08
Benzo(k)fluoranthene	U		5.8	7.6	µg/Kg-dry	1	6/22/2023 23:08
Bis(2-chloroethoxy)methane	U		24	38	µg/Kg-dry	1	6/22/2023 23:08
Bis(2-chloroethyl)ether	U		27	38	µg/Kg-dry	1	6/22/2023 23:08
Bis(2-ethylhexyl)phthalate	U		32	38	µg/Kg-dry	1	6/22/2023 23:08
Butyl benzyl phthalate	U		48	77	µg/Kg-dry	1	6/22/2023 23:08
Caprolactam	U		59	77	µg/Kg-dry	1	6/22/2023 23:08
Carbazole	U		28	38	µg/Kg-dry	1	6/22/2023 23:08
Chrysene	U		6.2	7.7	µg/Kg-dry	1	6/19/2023 18:08
Dibenzo(a,h)anthracene	**7.6**	J	**4.1**	**7.6**	**µg/Kg-dry**	1	6/24/2023 07:56
Dibenzofuran	U		24	38	µg/Kg-dry	1	6/22/2023 23:08
Diethyl phthalate	U		30	38	µg/Kg-dry	1	6/22/2023 23:08
Dimethyl phthalate	U		29	38	µg/Kg-dry	1	6/22/2023 23:08
Di-n-butyl phthalate	U		23	38	µg/Kg-dry	1	6/22/2023 23:08

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (4-6)
Collection Date: 6/7/2023 12:25 PM

Work Order: 23060632
Lab ID: 23060632-24
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		33	38	µg/Kg-dry	1	6/22/2023 23:08
Fluoranthene	**3.8**	J	**3.7**	**7.6**	**µg/Kg-dry**	1	6/22/2023 23:08
Fluorene	U		5.5	7.6	µg/Kg-dry	1	6/22/2023 23:08
Hexachlorobenzene	U		24	38	µg/Kg-dry	1	6/19/2023 18:08
Hexachlorobutadiene	U		30	38	µg/Kg-dry	1	6/22/2023 23:08
Hexachlorocyclopentadiene	U		36	38	µg/Kg-dry	1	6/22/2023 23:08
Hexachloroethane	U		16	38	µg/Kg-dry	1	6/22/2023 23:08
Indeno(1,2,3-cd)pyrene	**8.4**		**5.3**	**7.6**	**µg/Kg-dry**	1	6/24/2023 07:56
Isophorone	U		27	190	µg/Kg-dry	1	6/22/2023 23:08
Naphthalene	U		4.9	7.6	µg/Kg-dry	1	6/22/2023 23:08
Nitrobenzene	U		29	190	µg/Kg-dry	1	6/22/2023 23:08
N-Nitrosodi-n-propylamine	U		37	38	µg/Kg-dry	1	6/22/2023 23:08
N-Nitrosodiphenylamine	U		22	38	µg/Kg-dry	1	6/22/2023 23:08
Pentachlorophenol	U		30	38	µg/Kg-dry	1	6/22/2023 23:08
Phenanthrene	U		3.6	7.6	µg/Kg-dry	1	6/22/2023 23:08
Phenol	U		19	38	µg/Kg-dry	1	6/22/2023 23:08
Pyrene	U		7.2	7.6	µg/Kg-dry	1	6/22/2023 23:08
Pyridine	U		75	190	µg/Kg-dry	1	6/22/2023 23:08
Surr: 2,4,6-Tribromophenol	*73.8*			*48-94*	*%REC*	1	6/22/2023 23:08
Surr: 2-Fluorobiphenyl	*61.3*			*50-103*	*%REC*	1	6/22/2023 23:08
Surr: 2-Fluorophenol	*58.2*			*43-105*	*%REC*	1	6/22/2023 23:08
Surr: 4-Terphenyl-d14	*60.9*			*55-111*	*%REC*	1	6/22/2023 23:08
Surr: Nitrobenzene-d5	*60.1*			*47-100*	*%REC*	1	6/22/2023 23:08
Surr: Phenol-d6	*65.1*			*49-110*	*%REC*	1	6/22/2023 23:08
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.79	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,1,2,2-Tetrachloroethane	U		3.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,1,2-Trichloroethane	U		0.67	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,1,2-Trichlorotrifluoroethane	U		1.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,1-Dichloroethane	U		0.62	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,1-Dichloroethene	U		0.98	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2,3-Trichlorobenzene	U		1.8	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2,3-Trichloropropane	U		0.83	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2,4-Trichlorobenzene	U		1.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2,4-Trimethylbenzene	U		1.8	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2-Dibromo-3-chloropropane	U		2.0	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2-Dibromoethane	U		1.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2-Dichlorobenzene	U		0.70	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,2-Dichloroethane	U		0.56	5.0	µg/Kg-dry	0.859	6/14/2023 22:46

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (4-6)
Collection Date: 6/7/2023 12:25 PM

Work Order: 23060632
Lab ID: 23060632-24
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.90	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,3,5-Trimethylbenzene	U		1.6	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,3-Dichlorobenzene	U		0.61	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
1,4-Dichlorobenzene	U		0.64	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
2-Butanone	U		5.1	10	µg/Kg-dry	0.859	6/14/2023 22:46
2-Hexanone	U		1.8	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
4-Methyl-2-pentanone	U		3.7	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Acetone	**6.6**	J	**4.6**	**10**	**µg/Kg-dry**	0.859	6/14/2023 22:46
Benzene	U		0.52	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Bromochloromethane	U		0.54	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Bromodichloromethane	U		0.60	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Bromoform	U		1.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Bromomethane	U		2.5	10	µg/Kg-dry	0.859	6/14/2023 22:46
Carbon disulfide	U		0.59	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Carbon tetrachloride	U		1.0	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Chlorobenzene	U		0.63	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Chloroethane	U		1.9	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Chloroform	U		0.82	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Chloromethane	U		1.0	10	µg/Kg-dry	0.859	6/14/2023 22:46
cis-1,2-Dichloroethene	U		0.54	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
cis-1,3-Dichloropropene	U		1.4	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Cyclohexane	U		1.7	10	µg/Kg-dry	0.859	6/14/2023 22:46
Dibromochloromethane	U		0.51	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Dichlorodifluoromethane	U		2.5	10	µg/Kg-dry	0.859	6/14/2023 22:46
Ethylbenzene	U		0.87	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Isopropylbenzene	U		0.85	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
m,p-Xylene	U		2.2	2.5	µg/Kg-dry	0.859	6/14/2023 22:46
Methyl acetate	U		2.4	10	µg/Kg-dry	0.859	6/14/2023 22:46
Methyl tert-butyl ether	U		0.61	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Methylcyclohexane	U		1.5	10	µg/Kg-dry	0.859	6/14/2023 22:46
Methylene chloride	U		6.2	10	µg/Kg-dry	0.859	6/14/2023 22:46
o-Xylene	U		1.2	2.5	µg/Kg-dry	0.859	6/14/2023 22:46
Styrene	U		0.75	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Tetrachloroethene	**0.66**	J	**0.38**	**5.0**	**µg/Kg-dry**	0.859	6/14/2023 22:46
Toluene	U		1.7	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
trans-1,2-Dichloroethene	U		0.50	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
trans-1,3-Dichloropropene	U		1.1	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Trichloroethene	U		0.72	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Trichlorofluoromethane	U		0.71	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Vinyl chloride	U		0.70	5.0	µg/Kg-dry	0.859	6/14/2023 22:46

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-07 (4-6)
Collection Date: 6/7/2023 12:25 PM

Work Order: 23060632
Lab ID: 23060632-24
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.2	5.0	µg/Kg-dry	0.859	6/14/2023 22:46
Surr: 1,2-Dichloroethane-d4	*117*			*83-132*	*%REC*	0.859	6/14/2023 22:46
Surr: 4-Bromofluorobenzene	*101*			*83-111*	*%REC*	0.859	6/14/2023 22:46
Surr: Dibromofluoromethane	*112*			*77-125*	*%REC*	0.859	6/14/2023 22:46
Surr: Toluene-d8	*90.5*			*86-108*	*%REC*	0.859	6/14/2023 22:46
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**14**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 12:50
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (0-3)
Collection Date: 6/7/2023 01:10 PM

Work Order: 23060632
Lab ID: 23060632-25
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.012	0.018	mg/Kg-dry	1	6/15/2023 12:53
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/14/23		Analyst: **STP**
Aluminum	**1,000**		**19**	**24**	**mg/Kg-dry**	10	6/15/2023 11:44
Antimony	U		0.081	0.30	mg/Kg-dry	1	6/14/2023 18:27
Arsenic	**0.52**		**0.036**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Barium	**20**		**0.28**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Beryllium	**0.081**	J	**0.021**	**0.12**	**mg/Kg-dry**	1	6/15/2023 12:08
Cadmium	U		0.018	0.12	mg/Kg-dry	1	6/14/2023 18:27
Calcium	**620**		**14**	**30**	**mg/Kg-dry**	1	6/14/2023 18:27
Chromium	**1.3**		**0.13**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Cobalt	**0.59**		**0.050**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Copper	**0.62**		**0.30**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Iron	**1,100**		**9.7**	**12**	**mg/Kg-dry**	1	6/14/2023 18:27
Lead	**1.3**		**0.14**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Magnesium	**360**		**8.5**	**12**	**mg/Kg-dry**	1	6/14/2023 18:27
Manganese	**29**		**0.25**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Nickel	**0.98**		**0.16**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Potassium	**350**		**5.1**	**12**	**mg/Kg-dry**	1	6/14/2023 18:27
Selenium	U		0.28	0.30	mg/Kg-dry	1	6/14/2023 18:27
Silver	U		0.040	0.30	mg/Kg-dry	1	6/14/2023 18:27
Sodium	**31**		**16**	**18**	**mg/Kg-dry**	1	6/14/2023 18:27
Thallium	U		0.047	0.30	mg/Kg-dry	1	6/14/2023 18:27
Vanadium	**2.5**		**0.077**	**0.30**	**mg/Kg-dry**	1	6/14/2023 18:27
Zinc	**3.0**		**0.59**	**0.60**	**mg/Kg-dry**	1	6/14/2023 18:27
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		25	36	µg/Kg-dry	1	6/22/2023 19:56
1,2,4,5-Tetrachlorobenzene	U		32	180	µg/Kg-dry	1	6/22/2023 19:56
1,4-Dioxane	U		85	180	µg/Kg-dry	1	6/22/2023 19:56
1-Methylnaphthalene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 19:56
2,2`-Oxybis(1-chloropropane)	U		25	36	µg/Kg-dry	1	6/22/2023 19:56
2,3,4,6-Tetrachlorophenol	U		26	73	µg/Kg-dry	1	6/22/2023 19:56
2,4,5-Trichlorophenol	U		21	36	µg/Kg-dry	1	6/22/2023 19:56
2,4,6-Trichlorophenol	U		9.6	36	µg/Kg-dry	1	6/22/2023 19:56
2,4-Dichlorophenol	U		19	36	µg/Kg-dry	1	6/22/2023 19:56
2,4-Dimethylphenol	U		19	36	µg/Kg-dry	1	6/22/2023 19:56
2,4-Dinitrophenol	U		65	720	µg/Kg-dry	1	6/22/2023 19:56
2,4-Dinitrotoluene	U		23	36	µg/Kg-dry	1	6/22/2023 19:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (0-3)
Collection Date: 6/7/2023 01:10 PM

Work Order: 23060632
Lab ID: 23060632-25
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/22/2023 19:56
2-Chloronaphthalene	U		5.1	7.2	µg/Kg-dry	1	6/22/2023 19:56
2-Chlorophenol	U		24	36	µg/Kg-dry	1	6/22/2023 19:56
2-Methylnaphthalene	U		3.7	7.2	µg/Kg-dry	1	6/22/2023 19:56
2-Methylphenol	U		22	36	µg/Kg-dry	1	6/22/2023 19:56
2-Nitroaniline	U		20	36	µg/Kg-dry	1	6/22/2023 19:56
2-Nitrophenol	U		23	36	µg/Kg-dry	1	6/22/2023 19:56
3&4-Methylphenol	U		20	36	µg/Kg-dry	1	6/22/2023 19:56
3,3´-Dichlorobenzidine	U		17	180	µg/Kg-dry	1	6/22/2023 19:56
3-Nitroaniline	U		21	36	µg/Kg-dry	1	6/22/2023 19:56
4,6-Dinitro-2-methylphenol	U		30	36	µg/Kg-dry	1	6/22/2023 19:56
4-Bromophenyl phenyl ether	U		20	36	µg/Kg-dry	1	6/22/2023 19:56
4-Chloro-3-methylphenol	U		27	36	µg/Kg-dry	1	6/22/2023 19:56
4-Chloroaniline	U		18	73	µg/Kg-dry	1	6/22/2023 19:56
4-Chlorophenyl phenyl ether	U		23	36	µg/Kg-dry	1	6/22/2023 19:56
4-Nitroaniline	U		56	180	µg/Kg-dry	1	6/22/2023 19:56
4-Nitrophenol	U		17	180	µg/Kg-dry	1	6/22/2023 19:56
Acenaphthene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 19:56
Acenaphthylene	U		4.7	7.2	µg/Kg-dry	1	6/22/2023 19:56
Acetophenone	U		23	36	µg/Kg-dry	1	6/22/2023 19:56
Anthracene	U		5.1	7.2	µg/Kg-dry	1	6/22/2023 19:56
Atrazine	U		21	36	µg/Kg-dry	1	6/22/2023 19:56
Benzaldehyde	U		56	73	µg/Kg-dry	1	6/22/2023 19:56
Benzo(a)anthracene	U		6.1	7.1	µg/Kg-dry	1	6/19/2023 18:29
Benzo(a)pyrene	U		4.4	7.2	µg/Kg-dry	1	6/22/2023 19:56
Benzo(b)fluoranthene	U		5.3	7.1	µg/Kg-dry	1	6/19/2023 18:29
Benzo(g,h,i)perylene	**8.0**		**5.5**	**7.2**	**µg/Kg-dry**	1	6/22/2023 19:56
Benzo(k)fluoranthene	U		5.5	7.2	µg/Kg-dry	1	6/22/2023 19:56
Bis(2-chloroethoxy)methane	U		23	36	µg/Kg-dry	1	6/22/2023 19:56
Bis(2-chloroethyl)ether	U		26	36	µg/Kg-dry	1	6/22/2023 19:56
Bis(2-ethylhexyl)phthalate	U		30	36	µg/Kg-dry	1	6/22/2023 19:56
Butyl benzyl phthalate	U		45	73	µg/Kg-dry	1	6/22/2023 19:56
Caprolactam	U		56	73	µg/Kg-dry	1	6/22/2023 19:56
Carbazole	U		26	36	µg/Kg-dry	1	6/22/2023 19:56
Chrysene	U		5.7	7.1	µg/Kg-dry	1	6/19/2023 18:29
Dibenzo(a,h)anthracene	U		3.9	7.2	µg/Kg-dry	1	6/24/2023 07:01
Dibenzofuran	U		22	36	µg/Kg-dry	1	6/22/2023 19:56
Diethyl phthalate	U		29	36	µg/Kg-dry	1	6/22/2023 19:56
Dimethyl phthalate	U		27	36	µg/Kg-dry	1	6/22/2023 19:56
Di-n-butyl phthalate	U		22	36	µg/Kg-dry	1	6/22/2023 19:56

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (0-3)
Collection Date: 6/7/2023 01:10 PM

Work Order: 23060632
Lab ID: 23060632-25
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		31	36	µg/Kg-dry	1	6/22/2023 19:56
Fluoranthene	U		3.5	7.2	µg/Kg-dry	1	6/22/2023 19:56
Fluorene	U		5.2	7.2	µg/Kg-dry	1	6/22/2023 19:56
Hexachlorobenzene	U		22	35	µg/Kg-dry	1	6/19/2023 18:29
Hexachlorobutadiene	U		28	36	µg/Kg-dry	1	6/22/2023 19:56
Hexachlorocyclopentadiene	U		34	36	µg/Kg-dry	1	6/22/2023 19:56
Hexachloroethane	U		15	36	µg/Kg-dry	1	6/22/2023 19:56
Indeno(1,2,3-cd)pyrene	U		5.0	7.2	µg/Kg-dry	1	6/24/2023 07:01
Isophorone	U		26	180	µg/Kg-dry	1	6/22/2023 19:56
Naphthalene	U		4.6	7.2	µg/Kg-dry	1	6/22/2023 19:56
Nitrobenzene	U		27	180	µg/Kg-dry	1	6/22/2023 19:56
N-Nitrosodi-n-propylamine	U		35	36	µg/Kg-dry	1	6/22/2023 19:56
N-Nitrosodiphenylamine	U		21	36	µg/Kg-dry	1	6/22/2023 19:56
Pentachlorophenol	U		29	36	µg/Kg-dry	1	6/22/2023 19:56
Phenanthrene	U		3.4	7.2	µg/Kg-dry	1	6/22/2023 19:56
Phenol	U		18	36	µg/Kg-dry	1	6/22/2023 19:56
Pyrene	U		6.9	7.2	µg/Kg-dry	1	6/22/2023 19:56
Pyridine	U		71	180	µg/Kg-dry	1	6/22/2023 19:56
Surr: 2,4,6-Tribromophenol	*89.4*			*48-94*	*%REC*	1	6/22/2023 19:56
Surr: 2-Fluorobiphenyl	*77.9*			*50-103*	*%REC*	1	6/22/2023 19:56
Surr: 2-Fluorophenol	*71.3*			*43-105*	*%REC*	1	6/22/2023 19:56
Surr: 4-Terphenyl-d14	*79.2*			*55-111*	*%REC*	1	6/22/2023 19:56
Surr: Nitrobenzene-d5	*74.2*			*47-100*	*%REC*	1	6/22/2023 19:56
Surr: Phenol-d6	*80.5*			*49-110*	*%REC*	1	6/22/2023 19:56
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.73	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,1,2,2-Tetrachloroethane	U		2.9	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,1,2-Trichloroethane	U		0.62	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,1,2-Trichlorotrifluoroethane	U		1.0	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,1-Dichloroethane	U		0.58	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,1-Dichloroethene	U		0.91	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2,3-Trichlorobenzene	U		1.7	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2,3-Trichloropropane	U		0.77	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2,4-Trichlorobenzene	U		1.0	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2,4-Trimethylbenzene	U		1.7	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2-Dibromo-3-chloropropane	U		1.9	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2-Dibromoethane	U		1.0	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2-Dichlorobenzene	U		0.65	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,2-Dichloroethane	U		0.52	4.6	µg/Kg-dry	0.849	6/14/2023 23:03

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (0-3)
Collection Date: 6/7/2023 01:10 PM

Work Order: 23060632
Lab ID: 23060632-25
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.84	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,3,5-Trimethylbenzene	U		1.5	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,3-Dichlorobenzene	U		0.57	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
1,4-Dichlorobenzene	U		0.60	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
2-Butanone	**6.2**	J	**4.7**	**9.3**	**µg/Kg-dry**	0.849	6/14/2023 23:03
2-Hexanone	U		1.7	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
4-Methyl-2-pentanone	U		3.4	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Acetone	**49**		**4.3**	**9.3**	**µg/Kg-dry**	0.849	6/14/2023 23:03
Benzene	U		0.48	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Bromochloromethane	U		0.50	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Bromodichloromethane	U		0.56	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Bromoform	U		1.0	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Bromomethane	U		2.3	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
Carbon disulfide	U		0.55	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Carbon tetrachloride	U		0.93	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Chlorobenzene	U		0.59	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Chloroethane	U		1.8	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Chloroform	U		0.76	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Chloromethane	U		0.93	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
cis-1,2-Dichloroethene	U		0.50	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
cis-1,3-Dichloropropene	U		1.3	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Cyclohexane	U		1.6	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
Dibromochloromethane	U		0.47	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Dichlorodifluoromethane	U		2.3	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
Ethylbenzene	U		0.81	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Isopropylbenzene	U		0.79	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
m,p-Xylene	U		2.0	2.3	µg/Kg-dry	0.849	6/14/2023 23:03
Methyl acetate	U		2.3	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
Methyl tert-butyl ether	U		0.57	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Methylcyclohexane	U		1.4	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
Methylene chloride	U		5.8	9.3	µg/Kg-dry	0.849	6/14/2023 23:03
o-Xylene	U		1.1	2.3	µg/Kg-dry	0.849	6/14/2023 23:03
Styrene	U		0.70	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Tetrachloroethene	**5.6**		**0.36**	**4.6**	**µg/Kg-dry**	0.849	6/14/2023 23:03
Toluene	U		1.6	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
trans-1,2-Dichloroethene	U		0.46	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
trans-1,3-Dichloropropene	U		1.1	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Trichloroethene	U		0.67	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Trichlorofluoromethane	U		0.66	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Vinyl chloride	U		0.65	4.6	µg/Kg-dry	0.849	6/14/2023 23:03

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (0-3)
Collection Date: 6/7/2023 01:10 PM

Work Order: 23060632
Lab ID: 23060632-25
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.0	4.6	µg/Kg-dry	0.849	6/14/2023 23:03
Surr: 1,2-Dichloroethane-d4	*121*			*83-132*	*%REC*	0.849	6/14/2023 23:03
Surr: 4-Bromofluorobenzene	*105*			*83-111*	*%REC*	0.849	6/14/2023 23:03
Surr: Dibromofluoromethane	*113*			*77-125*	*%REC*	0.849	6/14/2023 23:03
Surr: Toluene-d8	*98.2*			*86-108*	*%REC*	0.849	6/14/2023 23:03
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**8.7**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 14:05
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (4-6)
Collection Date: 6/7/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-26
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.014	0.020	mg/Kg-dry	1	6/15/2023 12:55
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/14/23		Analyst: **STP**
Aluminum	**460**		**22**	**27**	**mg/Kg-dry**	10	6/15/2023 11:46
Antimony	U		0.092	0.34	mg/Kg-dry	1	6/14/2023 18:33
Arsenic	**0.31**	J	**0.041**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Barium	**8.5**		**0.31**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Beryllium	**0.041**	J	**0.023**	**0.14**	**mg/Kg-dry**	1	6/15/2023 12:10
Cadmium	U		0.020	0.14	mg/Kg-dry	1	6/14/2023 18:33
Calcium	**240**		**16**	**34**	**mg/Kg-dry**	1	6/14/2023 18:33
Chromium	**0.69**		**0.15**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Cobalt	**0.30**	J	**0.056**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Copper	**0.40**		**0.34**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Iron	**590**		**11**	**14**	**mg/Kg-dry**	1	6/14/2023 18:33
Lead	**1.9**		**0.16**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Magnesium	**150**		**9.6**	**14**	**mg/Kg-dry**	1	6/14/2023 18:33
Manganese	**9.5**		**0.29**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Nickel	**0.44**		**0.18**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Potassium	**170**		**5.7**	**14**	**mg/Kg-dry**	1	6/14/2023 18:33
Selenium	U		0.31	0.34	mg/Kg-dry	1	6/14/2023 18:33
Silver	U		0.045	0.34	mg/Kg-dry	1	6/14/2023 18:33
Sodium	**24**		**18**	**20**	**mg/Kg-dry**	1	6/14/2023 18:33
Thallium	U		0.053	0.34	mg/Kg-dry	1	6/14/2023 18:33
Vanadium	**1.2**		**0.087**	**0.34**	**mg/Kg-dry**	1	6/14/2023 18:33
Zinc	**2.3**		**0.67**	**0.68**	**mg/Kg-dry**	1	6/14/2023 18:33
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		28	39	µg/Kg-dry	1	6/23/2023 01:58
1,2,4,5-Tetrachlorobenzene	U		36	200	µg/Kg-dry	1	6/23/2023 01:58
1,4-Dioxane	U		93	200	µg/Kg-dry	1	6/23/2023 01:58
1-Methylnaphthalene	U		5.7	8.0	µg/Kg-dry	1	6/23/2023 01:58
2,2`-Oxybis(1-chloropropane)	U		27	39	µg/Kg-dry	1	6/23/2023 01:58
2,3,4,6-Tetrachlorophenol	U		29	80	µg/Kg-dry	1	6/23/2023 01:58
2,4,5-Trichlorophenol	U		24	39	µg/Kg-dry	1	6/23/2023 01:58
2,4,6-Trichlorophenol	U		11	39	µg/Kg-dry	1	6/23/2023 01:58
2,4-Dichlorophenol	U		21	39	µg/Kg-dry	1	6/23/2023 01:58
2,4-Dimethylphenol	U		20	39	µg/Kg-dry	1	6/23/2023 01:58
2,4-Dinitrophenol	U		71	800	µg/Kg-dry	1	6/23/2023 01:58
2,4-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/23/2023 01:58

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (4-6)
Collection Date: 6/7/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-26
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		26	39	µg/Kg-dry	1	6/23/2023 01:58
2-Chloronaphthalene	U		5.6	8.0	µg/Kg-dry	1	6/23/2023 01:58
2-Chlorophenol	U		27	39	µg/Kg-dry	1	6/23/2023 01:58
2-Methylnaphthalene	U		4.0	8.0	µg/Kg-dry	1	6/23/2023 01:58
2-Methylphenol	U		24	39	µg/Kg-dry	1	6/23/2023 01:58
2-Nitroaniline	U		22	39	µg/Kg-dry	1	6/23/2023 01:58
2-Nitrophenol	U		25	39	µg/Kg-dry	1	6/23/2023 01:58
3&4-Methylphenol	U		22	39	µg/Kg-dry	1	6/23/2023 01:58
3,3´-Dichlorobenzidine	U		19	200	µg/Kg-dry	1	6/23/2023 01:58
3-Nitroaniline	U		23	39	µg/Kg-dry	1	6/23/2023 01:58
4,6-Dinitro-2-methylphenol	U		33	39	µg/Kg-dry	1	6/23/2023 01:58
4-Bromophenyl phenyl ether	U		22	39	µg/Kg-dry	1	6/23/2023 01:58
4-Chloro-3-methylphenol	U		29	39	µg/Kg-dry	1	6/23/2023 01:58
4-Chloroaniline	U		20	80	µg/Kg-dry	1	6/23/2023 01:58
4-Chlorophenyl phenyl ether	U		26	39	µg/Kg-dry	1	6/23/2023 01:58
4-Nitroaniline	U		62	200	µg/Kg-dry	1	6/23/2023 01:58
4-Nitrophenol	U		19	200	µg/Kg-dry	1	6/23/2023 01:58
Acenaphthene	U		5.7	8.0	µg/Kg-dry	1	6/23/2023 01:58
Acenaphthylene	U		5.2	8.0	µg/Kg-dry	1	6/23/2023 01:58
Acetophenone	U		25	39	µg/Kg-dry	1	6/23/2023 01:58
Anthracene	U		5.6	8.0	µg/Kg-dry	1	6/23/2023 01:58
Atrazine	U		23	39	µg/Kg-dry	1	6/23/2023 01:58
Benzaldehyde	U		61	80	µg/Kg-dry	1	6/23/2023 01:58
Benzo(a)anthracene	U		6.8	7.9	µg/Kg-dry	1	6/19/2023 18:50
Benzo(a)pyrene	U		4.9	8.0	µg/Kg-dry	1	6/23/2023 01:58
Benzo(b)fluoranthene	U		5.9	7.9	µg/Kg-dry	1	6/19/2023 18:50
Benzo(g,h,i)perylene	U		6.1	8.0	µg/Kg-dry	1	6/23/2023 01:58
Benzo(k)fluoranthene	U		6.0	8.0	µg/Kg-dry	1	6/23/2023 01:58
Bis(2-chloroethoxy)methane	U		25	39	µg/Kg-dry	1	6/23/2023 01:58
Bis(2-chloroethyl)ether	U		28	39	µg/Kg-dry	1	6/23/2023 01:58
Bis(2-ethylhexyl)phthalate	U		33	39	µg/Kg-dry	1	6/23/2023 01:58
Butyl benzyl phthalate	U		50	80	µg/Kg-dry	1	6/23/2023 01:58
Caprolactam	U		61	80	µg/Kg-dry	1	6/23/2023 01:58
Carbazole	U		29	39	µg/Kg-dry	1	6/23/2023 01:58
Chrysene	U		6.4	7.9	µg/Kg-dry	1	6/19/2023 18:50
Dibenzo(a,h)anthracene	U		4.3	8.0	µg/Kg-dry	1	6/23/2023 01:58
Dibenzofuran	U		25	39	µg/Kg-dry	1	6/23/2023 01:58
Diethyl phthalate	U		31	39	µg/Kg-dry	1	6/23/2023 01:58
Dimethyl phthalate	U		30	39	µg/Kg-dry	1	6/23/2023 01:58
Di-n-butyl phthalate	U		24	39	µg/Kg-dry	1	6/23/2023 01:58

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (4-6)
Collection Date: 6/7/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-26
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		34	39	µg/Kg-dry	1	6/23/2023 01:58
Fluoranthene	**4.0**	J	**3.8**	**8.0**	**µg/Kg-dry**	1	6/23/2023 01:58
Fluorene	U		5.8	8.0	µg/Kg-dry	1	6/23/2023 01:58
Hexachlorobenzene	U		24	39	µg/Kg-dry	1	6/19/2023 18:50
Hexachlorobutadiene	U		31	39	µg/Kg-dry	1	6/23/2023 01:58
Hexachlorocyclopentadiene	U		38	39	µg/Kg-dry	1	6/23/2023 01:58
Hexachloroethane	U		16	39	µg/Kg-dry	1	6/23/2023 01:58
Indeno(1,2,3-cd)pyrene	U		5.5	8.0	µg/Kg-dry	1	6/23/2023 01:58
Isophorone	U		28	200	µg/Kg-dry	1	6/23/2023 01:58
Naphthalene	**21**		**5.1**	**8.0**	**µg/Kg-dry**	1	6/23/2023 01:58
Nitrobenzene	U		30	200	µg/Kg-dry	1	6/23/2023 01:58
N-Nitrosodi-n-propylamine	U		39	39	µg/Kg-dry	1	6/23/2023 01:58
N-Nitrosodiphenylamine	U		23	39	µg/Kg-dry	1	6/23/2023 01:58
Pentachlorophenol	U		32	39	µg/Kg-dry	1	6/23/2023 01:58
Phenanthrene	U		3.7	8.0	µg/Kg-dry	1	6/23/2023 01:58
Phenol	U		20	39	µg/Kg-dry	1	6/23/2023 01:58
Pyrene	U		7.5	8.0	µg/Kg-dry	1	6/23/2023 01:58
Pyridine	U		78	200	µg/Kg-dry	1	6/23/2023 01:58
Surr: 2,4,6-Tribromophenol	*90.7*			*48-94*	*%REC*	1	6/23/2023 01:58
Surr: 2-Fluorobiphenyl	*79.2*			*50-103*	*%REC*	1	6/23/2023 01:58
Surr: 2-Fluorophenol	*74.0*			*43-105*	*%REC*	1	6/23/2023 01:58
Surr: 4-Terphenyl-d14	*79.4*			*55-111*	*%REC*	1	6/23/2023 01:58
Surr: Nitrobenzene-d5	*74.2*			*47-100*	*%REC*	1	6/23/2023 01:58
Surr: Phenol-d6	*83.2*			*49-110*	*%REC*	1	6/23/2023 01:58
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.83	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,1,2,2-Tetrachloroethane	U		3.3	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,1,2-Trichloroethane	U		0.71	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,1,2-Trichlorotrifluoroethane	U		1.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,1-Dichloroethane	U		0.65	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,1-Dichloroethene	U		1.0	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2,3-Trichlorobenzene	U		1.9	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2,3-Trichloropropane	U		0.87	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2,4-Trichlorobenzene	U		1.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2,4-Trimethylbenzene	U		1.9	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2-Dibromo-3-chloropropane	U		2.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2-Dibromoethane	U		1.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2-Dichlorobenzene	U		0.74	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,2-Dichloroethane	U		0.59	5.3	µg/Kg-dry	0.87	6/14/2023 23:20

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (4-6)
Collection Date: 6/7/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-26
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		0.95	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,3,5-Trimethylbenzene	U		1.7	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,3-Dichlorobenzene	U		0.64	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
1,4-Dichlorobenzene	U		0.67	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
2-Butanone	U		5.4	11	µg/Kg-dry	0.87	6/14/2023 23:20
2-Hexanone	U		1.9	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
4-Methyl-2-pentanone	U		3.9	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Acetone	U		4.8	11	µg/Kg-dry	0.87	6/14/2023 23:20
Benzene	U		0.55	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Bromochloromethane	U		0.57	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Bromodichloromethane	U		0.63	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Bromoform	U		1.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Bromomethane	U		2.6	11	µg/Kg-dry	0.87	6/14/2023 23:20
Carbon disulfide	U		0.62	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Carbon tetrachloride	U		1.1	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Chlorobenzene	U		0.66	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Chloroethane	U		2.0	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Chloroform	U		0.86	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Chloromethane	U		1.1	11	µg/Kg-dry	0.87	6/14/2023 23:20
cis-1,2-Dichloroethene	U		0.57	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
cis-1,3-Dichloropropene	U		1.5	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Cyclohexane	U		1.8	11	µg/Kg-dry	0.87	6/14/2023 23:20
Dibromochloromethane	U		0.54	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Dichlorodifluoromethane	U		2.6	11	µg/Kg-dry	0.87	6/14/2023 23:20
Ethylbenzene	U		0.92	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Isopropylbenzene	U		0.90	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
m,p-Xylene	U		2.3	2.6	µg/Kg-dry	0.87	6/14/2023 23:20
Methyl acetate	U		2.6	11	µg/Kg-dry	0.87	6/14/2023 23:20
Methyl tert-butyl ether	U		0.64	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Methylcyclohexane	U		1.6	11	µg/Kg-dry	0.87	6/14/2023 23:20
Methylene chloride	U		6.5	11	µg/Kg-dry	0.87	6/14/2023 23:20
o-Xylene	U		1.3	2.6	µg/Kg-dry	0.87	6/14/2023 23:20
Styrene	U		0.79	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Tetrachloroethene	U		0.40	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Toluene	U		1.8	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
trans-1,2-Dichloroethene	U		0.53	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
trans-1,3-Dichloropropene	U		1.2	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Trichloroethene	U		0.76	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Trichlorofluoromethane	U		0.75	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Vinyl chloride	U		0.74	5.3	µg/Kg-dry	0.87	6/14/2023 23:20

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-08 (4-6)
Collection Date: 6/7/2023 01:15 PM

Work Order: 23060632
Lab ID: 23060632-26
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.3	5.3	µg/Kg-dry	0.87	6/14/2023 23:20
Surr: 1,2-Dichloroethane-d4	*119*			*83-132*	*%REC*	0.87	6/14/2023 23:20
Surr: 4-Bromofluorobenzene	*101*			*83-111*	*%REC*	0.87	6/14/2023 23:20
Surr: Dibromofluoromethane	*111*			*77-125*	*%REC*	0.87	6/14/2023 23:20
Surr: Toluene-d8	*95.1*			*86-108*	*%REC*	0.87	6/14/2023 23:20
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**17**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 14:05
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-DUP
Collection Date: 6/7/2023 10:15 AM

Work Order: 23060632
Lab ID: 23060632-27
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7471B**			Prep: SW7471 / 6/14/23		Analyst: **KRA**
Mercury	U		0.012	0.018	mg/Kg-dry	1	6/15/2023 12:57
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3050B / 6/14/23		Analyst: **STP**
Aluminum	**260**		**19**	**23**	**mg/Kg-dry**	10	6/15/2023 11:47
Antimony	U		0.078	0.29	mg/Kg-dry	1	6/14/2023 18:34
Arsenic	**0.22**	J	**0.035**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Barium	**4.1**		**0.27**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Beryllium	**0.031**	J	**0.020**	**0.12**	**mg/Kg-dry**	1	6/15/2023 12:12
Cadmium	U		0.017	0.12	mg/Kg-dry	1	6/14/2023 18:34
Calcium	**170**		**14**	**29**	**mg/Kg-dry**	1	6/14/2023 18:34
Chromium	**0.70**		**0.13**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Cobalt	**0.30**		**0.048**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Copper	U		0.29	0.29	mg/Kg-dry	1	6/14/2023 18:34
Iron	**410**		**9.3**	**12**	**mg/Kg-dry**	1	6/14/2023 18:34
Lead	**0.76**		**0.14**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Magnesium	**87**		**8.2**	**12**	**mg/Kg-dry**	1	6/14/2023 18:34
Manganese	**4.5**		**0.24**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Nickel	**0.29**		**0.15**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Potassium	**110**		**4.9**	**12**	**mg/Kg-dry**	1	6/14/2023 18:34
Selenium	U		0.27	0.29	mg/Kg-dry	1	6/14/2023 18:34
Silver	U		0.038	0.29	mg/Kg-dry	1	6/14/2023 18:34
Sodium	**17**	J	**16**	**17**	**mg/Kg-dry**	1	6/14/2023 18:34
Thallium	U		0.045	0.29	mg/Kg-dry	1	6/14/2023 18:34
Vanadium	**0.90**		**0.075**	**0.29**	**mg/Kg-dry**	1	6/14/2023 18:34
Zinc	**0.94**		**0.57**	**0.58**	**mg/Kg-dry**	1	6/14/2023 18:34
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**			Prep: SW3546 / 6/20/23		Analyst: **MMO**
1,1`-Biphenyl	U		25	36	µg/Kg-dry	1	6/23/2023 02:19
1,2,4,5-Tetrachlorobenzene	U		33	180	µg/Kg-dry	1	6/23/2023 02:19
1,4-Dioxane	U		86	180	µg/Kg-dry	1	6/23/2023 02:19
1-Methylnaphthalene	U		5.3	7.3	µg/Kg-dry	1	6/23/2023 02:19
2,2`-Oxybis(1-chloropropane)	U		25	36	µg/Kg-dry	1	6/23/2023 02:19
2,3,4,6-Tetrachlorophenol	U		27	73	µg/Kg-dry	1	6/23/2023 02:19
2,4,5-Trichlorophenol	U		22	36	µg/Kg-dry	1	6/23/2023 02:19
2,4,6-Trichlorophenol	U		9.7	36	µg/Kg-dry	1	6/23/2023 02:19
2,4-Dichlorophenol	U		20	36	µg/Kg-dry	1	6/23/2023 02:19
2,4-Dimethylphenol	U		19	36	µg/Kg-dry	1	6/23/2023 02:19
2,4-Dinitrophenol	U		65	730	µg/Kg-dry	1	6/23/2023 02:19
2,4-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/23/2023 02:19

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-DUP
Collection Date: 6/7/2023 10:15 AM

Work Order: 23060632
Lab ID: 23060632-27
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
2,6-Dinitrotoluene	U		24	36	µg/Kg-dry	1	6/23/2023 02:19
2-Chloronaphthalene	U		5.1	7.3	µg/Kg-dry	1	6/23/2023 02:19
2-Chlorophenol	U		25	36	µg/Kg-dry	1	6/23/2023 02:19
2-Methylnaphthalene	U		3.7	7.3	µg/Kg-dry	1	6/23/2023 02:19
2-Methylphenol	U		22	36	µg/Kg-dry	1	6/23/2023 02:19
2-Nitroaniline	U		20	36	µg/Kg-dry	1	6/23/2023 02:19
2-Nitrophenol	U		23	36	µg/Kg-dry	1	6/23/2023 02:19
3&4-Methylphenol	U		20	36	µg/Kg-dry	1	6/23/2023 02:19
3,3´-Dichlorobenzidine	U		17	180	µg/Kg-dry	1	6/23/2023 02:19
3-Nitroaniline	U		21	36	µg/Kg-dry	1	6/23/2023 02:19
4,6-Dinitro-2-methylphenol	U		30	36	µg/Kg-dry	1	6/23/2023 02:19
4-Bromophenyl phenyl ether	U		20	36	µg/Kg-dry	1	6/23/2023 02:19
4-Chloro-3-methylphenol	U		27	36	µg/Kg-dry	1	6/23/2023 02:19
4-Chloroaniline	U		19	73	µg/Kg-dry	1	6/23/2023 02:19
4-Chlorophenyl phenyl ether	U		24	36	µg/Kg-dry	1	6/23/2023 02:19
4-Nitroaniline	U		57	180	µg/Kg-dry	1	6/23/2023 02:19
4-Nitrophenol	U		18	180	µg/Kg-dry	1	6/23/2023 02:19
Acenaphthene	U		5.3	7.3	µg/Kg-dry	1	6/23/2023 02:19
Acenaphthylene	U		4.7	7.3	µg/Kg-dry	1	6/23/2023 02:19
Acetophenone	U		23	36	µg/Kg-dry	1	6/23/2023 02:19
Anthracene	U		5.1	7.3	µg/Kg-dry	1	6/23/2023 02:19
Atrazine	U		21	36	µg/Kg-dry	1	6/23/2023 02:19
Benzaldehyde	U		56	73	µg/Kg-dry	1	6/23/2023 02:19
Benzo(a)anthracene	U		6.4	7.4	µg/Kg-dry	1	6/19/2023 19:12
Benzo(a)pyrene	U		4.5	7.3	µg/Kg-dry	1	6/23/2023 02:19
Benzo(b)fluoranthene	U		5.5	7.4	µg/Kg-dry	1	6/19/2023 19:12
Benzo(g,h,i)perylene	U		5.6	7.3	µg/Kg-dry	1	6/23/2023 02:19
Benzo(k)fluoranthene	U		5.5	7.3	µg/Kg-dry	1	6/23/2023 02:19
Bis(2-chloroethoxy)methane	U		23	36	µg/Kg-dry	1	6/23/2023 02:19
Bis(2-chloroethyl)ether	U		26	36	µg/Kg-dry	1	6/23/2023 02:19
Bis(2-ethylhexyl)phthalate	U		30	36	µg/Kg-dry	1	6/23/2023 02:19
Butyl benzyl phthalate	U		46	73	µg/Kg-dry	1	6/23/2023 02:19
Caprolactam	**74**		**56**	**73**	**µg/Kg-dry**	1	6/23/2023 02:19
Carbazole	U		26	36	µg/Kg-dry	1	6/23/2023 02:19
Chrysene	U		5.9	7.4	µg/Kg-dry	1	6/19/2023 19:12
Dibenzo(a,h)anthracene	U		3.9	7.3	µg/Kg-dry	1	6/23/2023 02:19
Dibenzofuran	U		23	36	µg/Kg-dry	1	6/23/2023 02:19
Diethyl phthalate	U		29	36	µg/Kg-dry	1	6/23/2023 02:19
Dimethyl phthalate	U		28	36	µg/Kg-dry	1	6/23/2023 02:19
Di-n-butyl phthalate	U		22	36	µg/Kg-dry	1	6/23/2023 02:19

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-DUP
Collection Date: 6/7/2023 10:15 AM

Work Order: 23060632
Lab ID: 23060632-27
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Di-n-octyl phthalate	U		32	36	µg/Kg-dry	1	6/23/2023 02:19
Fluoranthene	U		3.5	7.3	µg/Kg-dry	1	6/23/2023 02:19
Fluorene	U		5.3	7.3	µg/Kg-dry	1	6/23/2023 02:19
Hexachlorobenzene	U		23	36	µg/Kg-dry	1	6/19/2023 19:12
Hexachlorobutadiene	U		28	36	µg/Kg-dry	1	6/23/2023 02:19
Hexachlorocyclopentadiene	U		35	36	µg/Kg-dry	1	6/23/2023 02:19
Hexachloroethane	U		15	36	µg/Kg-dry	1	6/23/2023 02:19
Indeno(1,2,3-cd)pyrene	U		5.1	7.3	µg/Kg-dry	1	6/23/2023 02:19
Isophorone	U		26	180	µg/Kg-dry	1	6/23/2023 02:19
Naphthalene	U		4.7	7.3	µg/Kg-dry	1	6/23/2023 02:19
Nitrobenzene	U		28	180	µg/Kg-dry	1	6/23/2023 02:19
N-Nitrosodi-n-propylamine	U		36	36	µg/Kg-dry	1	6/23/2023 02:19
N-Nitrosodiphenylamine	U		21	36	µg/Kg-dry	1	6/23/2023 02:19
Pentachlorophenol	U		29	36	µg/Kg-dry	1	6/23/2023 02:19
Phenanthrene	U		3.4	7.3	µg/Kg-dry	1	6/23/2023 02:19
Phenol	U		18	36	µg/Kg-dry	1	6/23/2023 02:19
Pyrene	U		6.9	7.3	µg/Kg-dry	1	6/23/2023 02:19
Pyridine	U		72	180	µg/Kg-dry	1	6/23/2023 02:19
Surr: 2,4,6-Tribromophenol	*93.8*			*48-94*	*%REC*	1	6/23/2023 02:19
Surr: 2-Fluorobiphenyl	*82.9*			*50-103*	*%REC*	1	6/23/2023 02:19
Surr: 2-Fluorophenol	*77.0*			*43-105*	*%REC*	1	6/23/2023 02:19
Surr: 4-Terphenyl-d14	*84.3*			*55-111*	*%REC*	1	6/23/2023 02:19
Surr: Nitrobenzene-d5	*78.9*			*47-100*	*%REC*	1	6/23/2023 02:19
Surr: Phenol-d6	*90.8*			*49-110*	*%REC*	1	6/23/2023 02:19
VOLATILE ORGANIC COMPOUNDS - LOW LEVEL		Method: **SW8260D**					Analyst: **DMS**
1,1,1-Trichloroethane	U		0.87	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,1,2,2-Tetrachloroethane	U		3.5	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,1,2-Trichloroethane	U		0.74	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,1,2-Trichlorotrifluoroethane	U		1.2	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,1-Dichloroethane	U		0.69	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,1-Dichloroethene	U		1.1	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2,3-Trichlorobenzene	U		2.0	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2,3-Trichloropropane	U		0.92	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2,4-Trichlorobenzene	U		1.2	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2,4-Trimethylbenzene	U		2.0	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2-Dibromo-3-chloropropane	U		2.3	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2-Dibromoethane	U		1.2	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2-Dichlorobenzene	U		0.77	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,2-Dichloroethane	U		0.62	5.5	µg/Kg-dry	0.996	6/14/2023 22:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-DUP
Collection Date: 6/7/2023 10:15 AM

Work Order: 23060632
Lab ID: 23060632-27
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
1,2-Dichloropropane	U		1.0	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,3,5-Trimethylbenzene	U		1.8	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,3-Dichlorobenzene	U		0.67	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
1,4-Dichlorobenzene	**1.2**	J	**0.71**	**5.5**	**µg/Kg-dry**	0.996	6/14/2023 22:13
2-Butanone	**11**	J	**5.6**	**11**	**µg/Kg-dry**	0.996	6/14/2023 22:13
2-Hexanone	U		2.0	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
4-Methyl-2-pentanone	**6.6**		**4.1**	**5.5**	**µg/Kg-dry**	0.996	6/14/2023 22:13
Acetone	**88**		**5.1**	**11**	**µg/Kg-dry**	0.996	6/14/2023 22:13
Benzene	U		0.58	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Bromochloromethane	U		0.60	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Bromodichloromethane	U		0.66	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Bromoform	U		1.2	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Bromomethane	U		2.8	11	µg/Kg-dry	0.996	6/14/2023 22:13
Carbon disulfide	**0.77**	J	**0.65**	**5.5**	**µg/Kg-dry**	0.996	6/14/2023 22:13
Carbon tetrachloride	U		1.1	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Chlorobenzene	U		0.70	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Chloroethane	U		2.1	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Chloroform	U		0.91	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Chloromethane	U		1.1	11	µg/Kg-dry	0.996	6/14/2023 22:13
cis-1,2-Dichloroethene	U		0.60	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
cis-1,3-Dichloropropene	U		1.6	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Cyclohexane	U		1.9	11	µg/Kg-dry	0.996	6/14/2023 22:13
Dibromochloromethane	U		0.56	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Dichlorodifluoromethane	U		2.8	11	µg/Kg-dry	0.996	6/14/2023 22:13
Ethylbenzene	U		0.96	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Isopropylbenzene	U		0.94	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
m,p-Xylene	U		2.4	2.8	µg/Kg-dry	0.996	6/14/2023 22:13
Methyl acetate	U		2.7	11	µg/Kg-dry	0.996	6/14/2023 22:13
Methyl tert-butyl ether	U		0.67	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Methylcyclohexane	U		1.6	11	µg/Kg-dry	0.996	6/14/2023 22:13
Methylene chloride	U		6.9	11	µg/Kg-dry	0.996	6/14/2023 22:13
o-Xylene	U		1.3	2.8	µg/Kg-dry	0.996	6/14/2023 22:13
Styrene	U		0.83	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Tetrachloroethene	U		0.43	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Toluene	U		1.9	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
trans-1,2-Dichloroethene	U		0.55	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
trans-1,3-Dichloropropene	U		1.3	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Trichloroethene	U		0.80	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Trichlorofluoromethane	U		0.79	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Vinyl chloride	U		0.77	5.5	µg/Kg-dry	0.996	6/14/2023 22:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-SB-DUP
Collection Date: 6/7/2023 10:15 AM

Work Order: 23060632
Lab ID: 23060632-27
Matrix: SOIL

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Xylenes, Total	U		2.4	5.5	µg/Kg-dry	0.996	6/14/2023 22:13
Surr: 1,2-Dichloroethane-d4	*118*			*83-132*	*%REC*	0.996	6/14/2023 22:13
Surr: 4-Bromofluorobenzene	*94.5*			*83-111*	*%REC*	0.996	6/14/2023 22:13
Surr: Dibromofluoromethane	*108*			*77-125*	*%REC*	0.996	6/14/2023 22:13
Surr: Toluene-d8	*93.0*			*86-108*	*%REC*	0.996	6/14/2023 22:13
MOISTURE		Method: **SW3550C**					Analyst: **ALG**
Moisture	**10**		**0.10**	**0.10**	**% of sample**	1	6/19/2023 14:05
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-05
Collection Date: 6/7/2023 09:15 AM

Work Order: 23060632
Lab ID: 23060632-28
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:06
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:13
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**42**		**0.57**	**1.0**	**mg/L**	100	6/14/2023 14:34
Antimony	**0.00050**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Arsenic	**0.0092**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Barium	**0.53**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Beryllium	**0.0020**		**0.00013**	**0.0020**	**mg/L**	1	6/14/2023 13:50
Cadmium	**0.00030**	J	**0.00014**	**0.0020**	**mg/L**	1	6/14/2023 13:50
Calcium	**150**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 13:50
Chromium	**0.085**		**0.00061**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Cobalt	**0.022**		**0.00027**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Copper	**0.029**		**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Iron	**33**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:50
Lead	**0.023**		**0.00022**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Magnesium	**29**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:50
Manganese	**0.43**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Nickel	**0.046**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Potassium	**24**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:50
Selenium	**0.015**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:50
Sodium	**45**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:50
Thallium	**0.00056**	J	**0.00015**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Vanadium	**0.084**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:50
Zinc	**0.088**		**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:50
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**0.019**		**0.0057**	**0.010**	**mg/L**	1	6/14/2023 13:52
Antimony	**0.00058**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Arsenic	**0.0048**	J	**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Barium	**0.27**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 13:52
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 13:52
Calcium	**150**		**2.2**	**5.0**	**mg/L**	10	6/14/2023 14:36
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 13:52
Copper	**0.0028**	J	**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:52

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-05
Collection Date: 6/7/2023 09:15 AM

Work Order: 23060632
Lab ID: 23060632-28
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.64**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:52
Lead	**0.00030**	J	**0.00022**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Magnesium	**21**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:52
Manganese	**0.28**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Nickel	**0.011**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Potassium	**16**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:52
Selenium	**0.0084**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:52
Sodium	**45**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:52
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 13:52
Vanadium	**0.010**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:52
Zinc	**0.0039**	J	**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:52
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 18:38
1,2,4,5-Tetrachlorobenzene	U		0.34	9.9	µg/L	1	6/15/2023 18:38
1,4-Dioxane	U		0.72	5.0	µg/L	1	6/15/2023 18:38
1-Methylnaphthalene	U		0.083	5.0	µg/L	1	6/15/2023 18:38
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 18:38
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 18:38
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 18:38
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 18:38
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 18:38
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 18:38
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 18:38
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 18:38
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 18:38
2-Chloronaphthalene	U		0.075	5.0	µg/L	1	6/15/2023 18:38
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 18:38
2-Methylnaphthalene	U		0.065	5.0	µg/L	1	6/15/2023 18:38
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 18:38
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 18:38
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 18:38
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 18:38
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 18:38
3-Nitroaniline	U		0.64	5.0	µg/L	1	6/15/2023 18:38
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 18:38
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 18:38
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 18:38
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 18:38

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-05
Collection Date: 6/7/2023 09:15 AM

Work Order: 23060632
Lab ID: 23060632-28
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 18:38
4-Nitroaniline	U		0.57	5.0	µg/L	1	6/15/2023 18:38
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 18:38
Acenaphthene	U		0.081	5.0	µg/L	1	6/15/2023 18:38
Acenaphthylene	U		0.075	5.0	µg/L	1	6/15/2023 18:38
Acetophenone	U		0.37	0.99	µg/L	1	6/15/2023 18:38
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 18:38
Atrazine	U		0.35	0.99	µg/L	1	6/15/2023 18:38
Benzaldehyde	U		0.52	0.99	µg/L	1	6/15/2023 18:38
Benzo(a)anthracene	U		0.098	5.0	µg/L	1	6/15/2023 18:38
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 18:38
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 18:38
Benzo(g,h,i)perylene	U		0.089	5.0	µg/L	1	6/15/2023 18:38
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 18:38
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 18:38
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 18:38
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 18:38
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 18:38
Caprolactam	U		0.95	9.9	µg/L	1	6/15/2023 18:38
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 18:38
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 18:38
Dibenzo(a,h)anthracene	U		0.073	5.0	µg/L	1	6/15/2023 18:38
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 18:38
Diethyl phthalate	U		0.17	5.0	µg/L	1	6/15/2023 18:38
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 18:38
Di-n-butyl phthalate	U		0.21	5.0	µg/L	1	6/15/2023 18:38
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 18:38
Fluoranthene	U		0.038	5.0	µg/L	1	6/15/2023 18:38
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 18:38
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 18:38
Hexachlorobutadiene	U		0.63	5.0	µg/L	1	6/15/2023 18:38
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 18:38
Hexachloroethane	U		0.62	5.0	µg/L	1	6/15/2023 18:38
Indeno(1,2,3-cd)pyrene	U		0.067	5.0	µg/L	1	6/15/2023 18:38
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 18:38
Naphthalene	U		0.067	5.0	µg/L	1	6/15/2023 18:38
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 18:38
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 18:38
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 18:38
Pentachlorophenol	U		0.96	5.0	µg/L	1	6/15/2023 18:38

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-05
Collection Date: 6/7/2023 09:15 AM

Work Order: 23060632
Lab ID: 23060632-28
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.081	5.0	µg/L	1	6/15/2023 18:38
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 18:38
Pyrene	U		0.036	5.0	µg/L	1	6/15/2023 18:38
Pyridine	U		0.57	9.9	µg/L	1	6/15/2023 18:38
Surr: 2,4,6-Tribromophenol	*52.6*			*38-103*	*%REC*	1	6/15/2023 18:38
Surr: 2-Fluorobiphenyl	*68.5*			*36-96*	*%REC*	1	6/15/2023 18:38
Surr: 2-Fluorophenol	*33.2*			*20-73*	*%REC*	1	6/15/2023 18:38
Surr: 4-Terphenyl-d14	*105*			*44-114*	*%REC*	1	6/15/2023 18:38
Surr: Nitrobenzene-d5	*65.8*			*33-100*	*%REC*	1	6/15/2023 18:38
Surr: Phenol-d6	*20.2*			*10-48*	*%REC*	1	6/15/2023 18:38
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:57
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 02:57
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 02:57
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 02:57
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:57
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 02:57
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 02:57
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 02:57
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:57
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 02:57
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 02:57
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 02:57
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 02:57
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 02:57
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 02:57
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 02:57
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 02:57
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:57
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 02:57
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 02:57
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 02:57
Acetone	U		6.2	10	µg/L	1	6/17/2023 02:57
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 02:57
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 02:57
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 02:57
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 02:57
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 02:57
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 02:57

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-05
Collection Date: 6/7/2023 09:15 AM

Work Order: 23060632
Lab ID: 23060632-28
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 02:57
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 02:57
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 02:57
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 02:57
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 02:57
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 02:57
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 02:57
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 02:57
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 02:57
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 02:57
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 02:57
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 02:57
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 02:57
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 02:57
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 02:57
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 02:57
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 02:57
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 02:57
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 02:57
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 02:57
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 02:57
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 02:57
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 02:57
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 02:57
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 02:57
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 02:57
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 02:57
Surr: 1,2-Dichloroethane-d4	*104*			*80-120*	*%REC*	1	6/17/2023 02:57
Surr: 4-Bromofluorobenzene	*103*			*80-120*	*%REC*	1	6/17/2023 02:57
Surr: Dibromofluoromethane	*106*			*80-120*	*%REC*	1	6/17/2023 02:57
Surr: Toluene-d8	*98.8*			*80-120*	*%REC*	1	6/17/2023 02:57
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-06
Collection Date: 6/7/2023 10:45 AM

Work Order: 23060632
Lab ID: 23060632-29
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:15
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:36
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**17**		**0.057**	**0.10**	**mg/L**	10	6/14/2023 14:38
Antimony	**0.00075**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Arsenic	**0.030**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Barium	**0.43**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Beryllium	**0.00077**	J	**0.00013**	**0.0020**	**mg/L**	1	6/14/2023 13:53
Cadmium	**0.00023**	J	**0.00014**	**0.0020**	**mg/L**	1	6/14/2023 13:53
Calcium	**130**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 13:53
Chromium	**0.054**		**0.00061**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Cobalt	**0.017**		**0.00027**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Copper	**0.013**		**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Iron	**19**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:53
Lead	**0.015**		**0.00022**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Magnesium	**20**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:53
Manganese	**0.65**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Nickel	**0.025**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Potassium	**17**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:53
Selenium	**0.012**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:53
Sodium	**41**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:53
Thallium	**0.00026**	J	**0.00015**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Vanadium	**0.061**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:53
Zinc	**0.041**		**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:53
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**0.0077**	J	**0.0057**	**0.010**	**mg/L**	1	6/14/2023 13:55
Antimony	**0.00056**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Arsenic	**0.0067**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Barium	**0.21**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 13:55
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 13:55
Calcium	**130**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 13:55
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 13:55
Copper	**0.0016**	J	**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:55

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-06
Collection Date: 6/7/2023 10:45 AM

Work Order: 23060632
Lab ID: 23060632-29
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.42**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:55
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 13:55
Magnesium	**18**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:55
Manganese	**0.43**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Nickel	**0.0096**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Potassium	**13**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:55
Selenium	**0.0087**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:55
Sodium	**42**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:55
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 13:55
Vanadium	**0.010**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:55
Zinc	**0.0052**	J	**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:55
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 19:02
1,2,4,5-Tetrachlorobenzene	U		0.34	9.9	µg/L	1	6/15/2023 19:02
1,4-Dioxane	U		0.72	5.0	µg/L	1	6/15/2023 19:02
1-Methylnaphthalene	U		0.082	5.0	µg/L	1	6/15/2023 19:02
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 19:02
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 19:02
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 19:02
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 19:02
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 19:02
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 19:02
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 19:02
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 19:02
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 19:02
2-Chloronaphthalene	U		0.074	5.0	µg/L	1	6/15/2023 19:02
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 19:02
2-Methylnaphthalene	U		0.065	5.0	µg/L	1	6/15/2023 19:02
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 19:02
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 19:02
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 19:02
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 19:02
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 19:02
3-Nitroaniline	U		0.64	5.0	µg/L	1	6/15/2023 19:02
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 19:02
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 19:02
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 19:02
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 19:02

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-06
Collection Date: 6/7/2023 10:45 AM

Work Order: 23060632
Lab ID: 23060632-29
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 19:02
4-Nitroaniline	U		0.57	5.0	µg/L	1	6/15/2023 19:02
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 19:02
Acenaphthene	U		0.080	5.0	µg/L	1	6/15/2023 19:02
Acenaphthylene	U		0.074	5.0	µg/L	1	6/15/2023 19:02
Acetophenone	U		0.37	0.99	µg/L	1	6/15/2023 19:02
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 19:02
Atrazine	U		0.35	0.99	µg/L	1	6/15/2023 19:02
Benzaldehyde	U		0.52	0.99	µg/L	1	6/15/2023 19:02
Benzo(a)anthracene	U		0.098	5.0	µg/L	1	6/15/2023 19:02
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 19:02
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 19:02
Benzo(g,h,i)perylene	U		0.088	5.0	µg/L	1	6/15/2023 19:02
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 19:02
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 19:02
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 19:02
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 19:02
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 19:02
Caprolactam	U		0.95	9.9	µg/L	1	6/15/2023 19:02
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 19:02
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 19:02
Dibenzo(a,h)anthracene	U		0.072	5.0	µg/L	1	6/15/2023 19:02
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 19:02
Diethyl phthalate	**0.17**	J	**0.17**	**5.0**	**µg/L**	1	6/15/2023 19:02
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 19:02
Di-n-butyl phthalate	**0.30**	J	**0.21**	**5.0**	**µg/L**	1	6/15/2023 19:02
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 19:02
Fluoranthene	U		0.038	5.0	µg/L	1	6/15/2023 19:02
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 19:02
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 19:02
Hexachlorobutadiene	U		0.63	5.0	µg/L	1	6/15/2023 19:02
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 19:02
Hexachloroethane	U		0.62	5.0	µg/L	1	6/15/2023 19:02
Indeno(1,2,3-cd)pyrene	U		0.067	5.0	µg/L	1	6/15/2023 19:02
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 19:02
Naphthalene	U		0.067	5.0	µg/L	1	6/15/2023 19:02
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 19:02
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 19:02
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 19:02
Pentachlorophenol	U		0.96	5.0	µg/L	1	6/15/2023 19:02

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-06
Collection Date: 6/7/2023 10:45 AM

Work Order: 23060632
Lab ID: 23060632-29
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.080	5.0	µg/L	1	6/15/2023 19:02
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 19:02
Pyrene	U		0.036	5.0	µg/L	1	6/15/2023 19:02
Pyridine	U		0.57	9.9	µg/L	1	6/15/2023 19:02
Surr: 2,4,6-Tribromophenol	*60.9*			*38-103*	*%REC*	1	6/15/2023 19:02
Surr: 2-Fluorobiphenyl	*70.8*			*36-96*	*%REC*	1	6/15/2023 19:02
Surr: 2-Fluorophenol	*41.0*			*20-73*	*%REC*	1	6/15/2023 19:02
Surr: 4-Terphenyl-d14	*112*			*44-114*	*%REC*	1	6/15/2023 19:02
Surr: Nitrobenzene-d5	*68.2*			*33-100*	*%REC*	1	6/15/2023 19:02
Surr: Phenol-d6	*26.2*			*10-48*	*%REC*	1	6/15/2023 19:02
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:15
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 03:15
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:15
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 03:15
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:15
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 03:15
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 03:15
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 03:15
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:15
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:15
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 03:15
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 03:15
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 03:15
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:15
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 03:15
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 03:15
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 03:15
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:15
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 03:15
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 03:15
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 03:15
Acetone	U		6.2	10	µg/L	1	6/17/2023 03:15
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 03:15
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 03:15
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 03:15
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 03:15
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 03:15
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 03:15

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-06
Collection Date: 6/7/2023 10:45 AM

Work Order: 23060632
Lab ID: 23060632-29
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 03:15
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 03:15
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 03:15
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 03:15
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 03:15
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 03:15
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 03:15
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 03:15
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 03:15
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 03:15
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 03:15
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:15
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 03:15
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 03:15
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 03:15
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 03:15
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 03:15
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 03:15
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 03:15
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 03:15
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 03:15
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 03:15
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 03:15
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 03:15
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 03:15
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 03:15
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 03:15
Surr: 1,2-Dichloroethane-d4	*107*			*80-120*	*%REC*	1	6/17/2023 03:15
Surr: 4-Bromofluorobenzene	*105*			*80-120*	*%REC*	1	6/17/2023 03:15
Surr: Dibromofluoromethane	*103*			*80-120*	*%REC*	1	6/17/2023 03:15
Surr: Toluene-d8	*101*			*80-120*	*%REC*	1	6/17/2023 03:15
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-07
Collection Date: 6/7/2023 12:30 PM

Work Order: 23060632
Lab ID: 23060632-30
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:38
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:40
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**22**		**0.57**	**1.0**	**mg/L**	100	6/14/2023 14:39
Antimony	**0.00075**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Arsenic	**0.014**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Barium	**0.56**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Beryllium	**0.00098**	J	**0.00013**	**0.0020**	**mg/L**	1	6/14/2023 13:57
Cadmium	**0.00016**	J	**0.00014**	**0.0020**	**mg/L**	1	6/14/2023 13:57
Calcium	**170**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 13:57
Chromium	**0.032**		**0.00061**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Cobalt	**0.026**		**0.00027**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Copper	**0.014**		**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Iron	**21**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:57
Lead	**0.022**		**0.00022**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Magnesium	**28**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:57
Manganese	**0.45**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Nickel	**0.024**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Potassium	**21**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:57
Selenium	**0.014**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:57
Sodium	**58**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:57
Thallium	**0.00029**	J	**0.00015**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Vanadium	**0.058**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:57
Zinc	**0.050**		**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:57
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**0.010**		**0.0057**	**0.010**	**mg/L**	1	6/14/2023 13:59
Antimony	**0.00052**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Arsenic	**0.0058**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Barium	**0.34**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 13:59
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 13:59
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 13:59
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 13:59
Copper	**0.0024**	J	**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 13:59

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-07
Collection Date: 6/7/2023 12:30 PM

Work Order: 23060632
Lab ID: 23060632-30
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.17**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 13:59
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 13:59
Magnesium	**24**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 13:59
Manganese	**0.11**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Nickel	**0.0071**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Potassium	**16**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 13:59
Selenium	**0.013**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 13:59
Sodium	**59**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 13:59
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 13:59
Vanadium	**0.010**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 13:59
Zinc	**0.0042**	J	**0.0022**	**0.010**	**mg/L**	1	6/14/2023 13:59
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.43	5.1	µg/L	1	6/15/2023 19:26
1,2,4,5-Tetrachlorobenzene	U		0.35	10	µg/L	1	6/15/2023 19:26
1,4-Dioxane	U		0.74	5.1	µg/L	1	6/15/2023 19:26
1-Methylnaphthalene	U		0.085	5.1	µg/L	1	6/15/2023 19:26
2,2`-Oxybis(1-chloropropane)	U		0.24	5.1	µg/L	1	6/15/2023 19:26
2,3,4,6-Tetrachlorophenol	U		0.46	5.1	µg/L	1	6/15/2023 19:26
2,4,5-Trichlorophenol	U		0.17	5.1	µg/L	1	6/15/2023 19:26
2,4,6-Trichlorophenol	U		0.26	5.1	µg/L	1	6/15/2023 19:26
2,4-Dichlorophenol	U		0.36	5.1	µg/L	1	6/15/2023 19:26
2,4-Dimethylphenol	U		0.37	5.1	µg/L	1	6/15/2023 19:26
2,4-Dinitrophenol	U		2.7	5.1	µg/L	1	6/15/2023 19:26
2,4-Dinitrotoluene	U		0.43	5.1	µg/L	1	6/15/2023 19:26
2,6-Dinitrotoluene	U		0.11	5.1	µg/L	1	6/15/2023 19:26
2-Chloronaphthalene	U		0.077	5.1	µg/L	1	6/15/2023 19:26
2-Chlorophenol	U		0.24	5.1	µg/L	1	6/15/2023 19:26
2-Methylnaphthalene	U		0.067	5.1	µg/L	1	6/15/2023 19:26
2-Methylphenol	U		0.26	5.1	µg/L	1	6/15/2023 19:26
2-Nitroaniline	U		0.22	5.1	µg/L	1	6/15/2023 19:26
2-Nitrophenol	U		0.35	5.1	µg/L	1	6/15/2023 19:26
3&4-Methylphenol	U		0.22	5.1	µg/L	1	6/15/2023 19:26
3,3´-Dichlorobenzidine	U		0.47	5.1	µg/L	1	6/15/2023 19:26
3-Nitroaniline	U		0.66	5.1	µg/L	1	6/15/2023 19:26
4,6-Dinitro-2-methylphenol	U		0.28	5.1	µg/L	1	6/15/2023 19:26
4-Bromophenyl phenyl ether	U		0.34	5.1	µg/L	1	6/15/2023 19:26
4-Chloro-3-methylphenol	U		0.27	5.1	µg/L	1	6/15/2023 19:26
4-Chloroaniline	U		0.35	5.1	µg/L	1	6/15/2023 19:26

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-07
Collection Date: 6/7/2023 12:30 PM

Work Order: 23060632
Lab ID: 23060632-30
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.32	5.1	µg/L	1	6/15/2023 19:26
4-Nitroaniline	U		0.59	5.1	µg/L	1	6/15/2023 19:26
4-Nitrophenol	U		0.25	5.1	µg/L	1	6/15/2023 19:26
Acenaphthene	U		0.083	5.1	µg/L	1	6/15/2023 19:26
Acenaphthylene	U		0.077	5.1	µg/L	1	6/15/2023 19:26
Acetophenone	U		0.38	1.0	µg/L	1	6/15/2023 19:26
Anthracene	U		0.029	5.1	µg/L	1	6/15/2023 19:26
Atrazine	U		0.36	1.0	µg/L	1	6/15/2023 19:26
Benzaldehyde	U		0.53	1.0	µg/L	1	6/15/2023 19:26
Benzo(a)anthracene	U		0.10	5.1	µg/L	1	6/15/2023 19:26
Benzo(a)pyrene	U		0.045	5.1	µg/L	1	6/15/2023 19:26
Benzo(b)fluoranthene	U		0.052	5.1	µg/L	1	6/15/2023 19:26
Benzo(g,h,i)perylene	U		0.091	5.1	µg/L	1	6/15/2023 19:26
Benzo(k)fluoranthene	U		0.049	5.1	µg/L	1	6/15/2023 19:26
Bis(2-chloroethoxy)methane	U		0.30	5.1	µg/L	1	6/15/2023 19:26
Bis(2-chloroethyl)ether	U		0.38	5.1	µg/L	1	6/15/2023 19:26
Bis(2-ethylhexyl)phthalate	U		0.41	5.1	µg/L	1	6/15/2023 19:26
Butyl benzyl phthalate	U		0.31	5.1	µg/L	1	6/15/2023 19:26
Caprolactam	U		0.99	10	µg/L	1	6/15/2023 19:26
Carbazole	U		0.25	5.1	µg/L	1	6/15/2023 19:26
Chrysene	U		0.049	5.1	µg/L	1	6/15/2023 19:26
Dibenzo(a,h)anthracene	U		0.075	5.1	µg/L	1	6/15/2023 19:26
Dibenzofuran	U		0.24	5.1	µg/L	1	6/15/2023 19:26
Diethyl phthalate	**0.18**	J	**0.17**	**5.1**	**µg/L**	1	6/15/2023 19:26
Dimethyl phthalate	U		0.18	5.1	µg/L	1	6/15/2023 19:26
Di-n-butyl phthalate	U		0.22	5.1	µg/L	1	6/15/2023 19:26
Di-n-octyl phthalate	U		0.54	5.1	µg/L	1	6/15/2023 19:26
Fluoranthene	U		0.039	5.1	µg/L	1	6/15/2023 19:26
Fluorene	U		0.052	5.1	µg/L	1	6/15/2023 19:26
Hexachlorobenzene	U		0.45	5.1	µg/L	1	6/15/2023 19:26
Hexachlorobutadiene	U		0.65	5.1	µg/L	1	6/15/2023 19:26
Hexachlorocyclopentadiene	U		1.1	5.1	µg/L	1	6/15/2023 19:26
Hexachloroethane	U		0.64	5.1	µg/L	1	6/15/2023 19:26
Indeno(1,2,3-cd)pyrene	U		0.069	5.1	µg/L	1	6/15/2023 19:26
Isophorone	U		0.35	5.1	µg/L	1	6/15/2023 19:26
Naphthalene	U		0.069	5.1	µg/L	1	6/15/2023 19:26
Nitrobenzene	U		0.27	5.1	µg/L	1	6/15/2023 19:26
N-Nitrosodi-n-propylamine	U		0.36	5.1	µg/L	1	6/15/2023 19:26
N-Nitrosodiphenylamine	U		0.50	5.1	µg/L	1	6/15/2023 19:26
Pentachlorophenol	U		1.0	5.1	µg/L	1	6/15/2023 19:26

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-07
Collection Date: 6/7/2023 12:30 PM

Work Order: 23060632
Lab ID: 23060632-30
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.083	5.1	µg/L	1	6/15/2023 19:26
Phenol	U		0.22	5.1	µg/L	1	6/15/2023 19:26
Pyrene	U		0.037	5.1	µg/L	1	6/15/2023 19:26
Pyridine	U		0.59	10	µg/L	1	6/15/2023 19:26
Surr: 2,4,6-Tribromophenol	*64.4*			*38-103*	*%REC*	1	6/15/2023 19:26
Surr: 2-Fluorobiphenyl	*75.9*			*36-96*	*%REC*	1	6/15/2023 19:26
Surr: 2-Fluorophenol	*37.9*			*20-73*	*%REC*	1	6/15/2023 19:26
Surr: 4-Terphenyl-d14	*111*			*44-114*	*%REC*	1	6/15/2023 19:26
Surr: Nitrobenzene-d5	*72.8*			*33-100*	*%REC*	1	6/15/2023 19:26
Surr: Phenol-d6	*24.4*			*10-48*	*%REC*	1	6/15/2023 19:26
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:33
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 03:33
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:33
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 03:33
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:33
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 03:33
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 03:33
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 03:33
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:33
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:33
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 03:33
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 03:33
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 03:33
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:33
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 03:33
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 03:33
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 03:33
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:33
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 03:33
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 03:33
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 03:33
Acetone	U		6.2	10	µg/L	1	6/17/2023 03:33
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 03:33
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 03:33
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 03:33
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 03:33
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 03:33
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 03:33

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-07
Collection Date: 6/7/2023 12:30 PM

Work Order: 23060632
Lab ID: 23060632-30
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 03:33
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 03:33
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 03:33
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 03:33
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 03:33
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 03:33
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 03:33
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 03:33
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 03:33
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 03:33
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 03:33
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:33
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 03:33
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 03:33
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 03:33
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 03:33
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 03:33
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 03:33
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 03:33
Tetrachloroethene	**0.42**	J	**0.39**	**1.0**	**µg/L**	1	6/17/2023 03:33
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 03:33
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 03:33
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 03:33
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 03:33
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 03:33
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 03:33
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 03:33
Surr: 1,2-Dichloroethane-d4	*106*			*80-120*	*%REC*	1	6/17/2023 03:33
Surr: 4-Bromofluorobenzene	*106*			*80-120*	*%REC*	1	6/17/2023 03:33
Surr: Dibromofluoromethane	*109*			*80-120*	*%REC*	1	6/17/2023 03:33
Surr: Toluene-d8	*104*			*80-120*	*%REC*	1	6/17/2023 03:33
SUBCONTRACTED ANALYSES		Method: **SUBCONTRACT**					Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-08
Collection Date: 6/7/2023 01:30 PM

Work Order: 23060632
Lab ID: 23060632-31
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:42
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**			Prep: SW7470 / 6/13/23		Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:44
METALS BY ICP-MS		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**40**		**0.57**	**1.0**	**mg/L**	100	6/14/2023 14:41
Antimony	**0.00060**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Arsenic	**0.020**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Barium	**0.64**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Beryllium	**0.0018**	J	**0.00013**	**0.0020**	**mg/L**	1	6/14/2023 14:01
Cadmium	**0.00031**	J	**0.00014**	**0.0020**	**mg/L**	1	6/14/2023 14:01
Calcium	**170**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 14:01
Chromium	**0.079**		**0.00061**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Cobalt	**0.020**		**0.00027**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Copper	**0.025**		**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Iron	**39**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 14:01
Lead	**0.029**		**0.00022**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Magnesium	**34**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 14:01
Manganese	**0.55**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Nickel	**0.034**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Potassium	**23**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 14:01
Selenium	**0.018**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:01
Sodium	**59**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 14:01
Thallium	**0.00046**	J	**0.00015**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Vanadium	**0.093**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 14:01
Zinc	**0.097**		**0.0022**	**0.010**	**mg/L**	1	6/14/2023 14:01
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**			Prep: SW3005A / 6/14/23		Analyst: **STP**
Aluminum	**0.014**		**0.0057**	**0.010**	**mg/L**	1	6/14/2023 14:03
Antimony	**0.00048**	J	**0.00042**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Arsenic	**0.0063**		**0.00019**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Barium	**0.32**		**0.00057**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 14:03
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 14:03
Calcium	**160**		**0.22**	**0.50**	**mg/L**	1	6/14/2023 14:03
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 14:03
Copper	**0.0023**	J	**0.00099**	**0.0050**	**mg/L**	1	6/14/2023 14:03

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-08
Collection Date: 6/7/2023 01:30 PM

Work Order: 23060632
Lab ID: 23060632-31
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	**0.22**		**0.047**	**0.080**	**mg/L**	1	6/14/2023 14:03
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 14:03
Magnesium	**26**		**0.037**	**0.20**	**mg/L**	1	6/14/2023 14:03
Manganese	**0.062**		**0.0017**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Nickel	**0.0059**		**0.00085**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Potassium	**16**		**0.034**	**0.20**	**mg/L**	1	6/14/2023 14:03
Selenium	**0.013**		**0.00048**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:03
Sodium	**59**		**0.13**	**0.20**	**mg/L**	1	6/14/2023 14:03
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 14:03
Vanadium	**0.010**		**0.00070**	**0.0050**	**mg/L**	1	6/14/2023 14:03
Zinc	U		0.0022	0.010	mg/L	1	6/14/2023 14:03
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.42	5.0	µg/L	1	6/15/2023 19:50
1,2,4,5-Tetrachlorobenzene	U		0.34	9.9	µg/L	1	6/15/2023 19:50
1,4-Dioxane	U		0.71	5.0	µg/L	1	6/15/2023 19:50
1-Methylnaphthalene	U		0.082	5.0	µg/L	1	6/15/2023 19:50
2,2`-Oxybis(1-chloropropane)	U		0.23	5.0	µg/L	1	6/15/2023 19:50
2,3,4,6-Tetrachlorophenol	U		0.45	5.0	µg/L	1	6/15/2023 19:50
2,4,5-Trichlorophenol	U		0.17	5.0	µg/L	1	6/15/2023 19:50
2,4,6-Trichlorophenol	U		0.25	5.0	µg/L	1	6/15/2023 19:50
2,4-Dichlorophenol	U		0.35	5.0	µg/L	1	6/15/2023 19:50
2,4-Dimethylphenol	U		0.36	5.0	µg/L	1	6/15/2023 19:50
2,4-Dinitrophenol	U		2.6	5.0	µg/L	1	6/15/2023 19:50
2,4-Dinitrotoluene	U		0.42	5.0	µg/L	1	6/15/2023 19:50
2,6-Dinitrotoluene	U		0.11	5.0	µg/L	1	6/15/2023 19:50
2-Chloronaphthalene	U		0.074	5.0	µg/L	1	6/15/2023 19:50
2-Chlorophenol	U		0.23	5.0	µg/L	1	6/15/2023 19:50
2-Methylnaphthalene	U		0.064	5.0	µg/L	1	6/15/2023 19:50
2-Methylphenol	U		0.25	5.0	µg/L	1	6/15/2023 19:50
2-Nitroaniline	U		0.21	5.0	µg/L	1	6/15/2023 19:50
2-Nitrophenol	U		0.34	5.0	µg/L	1	6/15/2023 19:50
3&4-Methylphenol	U		0.21	5.0	µg/L	1	6/15/2023 19:50
3,3´-Dichlorobenzidine	U		0.46	5.0	µg/L	1	6/15/2023 19:50
3-Nitroaniline	U		0.63	5.0	µg/L	1	6/15/2023 19:50
4,6-Dinitro-2-methylphenol	U		0.27	5.0	µg/L	1	6/15/2023 19:50
4-Bromophenyl phenyl ether	U		0.33	5.0	µg/L	1	6/15/2023 19:50
4-Chloro-3-methylphenol	U		0.26	5.0	µg/L	1	6/15/2023 19:50
4-Chloroaniline	U		0.34	5.0	µg/L	1	6/15/2023 19:50

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-08
Collection Date: 6/7/2023 01:30 PM

Work Order: 23060632
Lab ID: 23060632-31
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.31	5.0	µg/L	1	6/15/2023 19:50
4-Nitroaniline	U		0.57	5.0	µg/L	1	6/15/2023 19:50
4-Nitrophenol	U		0.24	5.0	µg/L	1	6/15/2023 19:50
Acenaphthene	U		0.080	5.0	µg/L	1	6/15/2023 19:50
Acenaphthylene	U		0.074	5.0	µg/L	1	6/15/2023 19:50
Acetophenone	U		0.37	0.99	µg/L	1	6/15/2023 19:50
Anthracene	U		0.028	5.0	µg/L	1	6/15/2023 19:50
Atrazine	U		0.35	0.99	µg/L	1	6/15/2023 19:50
Benzaldehyde	U		0.52	0.99	µg/L	1	6/15/2023 19:50
Benzo(a)anthracene	U		0.098	5.0	µg/L	1	6/15/2023 19:50
Benzo(a)pyrene	U		0.044	5.0	µg/L	1	6/15/2023 19:50
Benzo(b)fluoranthene	U		0.051	5.0	µg/L	1	6/15/2023 19:50
Benzo(g,h,i)perylene	U		0.088	5.0	µg/L	1	6/15/2023 19:50
Benzo(k)fluoranthene	U		0.048	5.0	µg/L	1	6/15/2023 19:50
Bis(2-chloroethoxy)methane	U		0.29	5.0	µg/L	1	6/15/2023 19:50
Bis(2-chloroethyl)ether	U		0.37	5.0	µg/L	1	6/15/2023 19:50
Bis(2-ethylhexyl)phthalate	U		0.40	5.0	µg/L	1	6/15/2023 19:50
Butyl benzyl phthalate	U		0.30	5.0	µg/L	1	6/15/2023 19:50
Caprolactam	U		0.95	9.9	µg/L	1	6/15/2023 19:50
Carbazole	U		0.24	5.0	µg/L	1	6/15/2023 19:50
Chrysene	U		0.048	5.0	µg/L	1	6/15/2023 19:50
Dibenzo(a,h)anthracene	U		0.072	5.0	µg/L	1	6/15/2023 19:50
Dibenzofuran	U		0.23	5.0	µg/L	1	6/15/2023 19:50
Diethyl phthalate	U		0.17	5.0	µg/L	1	6/15/2023 19:50
Dimethyl phthalate	U		0.18	5.0	µg/L	1	6/15/2023 19:50
Di-n-butyl phthalate	U		0.21	5.0	µg/L	1	6/15/2023 19:50
Di-n-octyl phthalate	U		0.53	5.0	µg/L	1	6/15/2023 19:50
Fluoranthene	U		0.038	5.0	µg/L	1	6/15/2023 19:50
Fluorene	U		0.051	5.0	µg/L	1	6/15/2023 19:50
Hexachlorobenzene	U		0.44	5.0	µg/L	1	6/15/2023 19:50
Hexachlorobutadiene	U		0.62	5.0	µg/L	1	6/15/2023 19:50
Hexachlorocyclopentadiene	U		1.1	5.0	µg/L	1	6/15/2023 19:50
Hexachloroethane	U		0.61	5.0	µg/L	1	6/15/2023 19:50
Indeno(1,2,3-cd)pyrene	U		0.066	5.0	µg/L	1	6/15/2023 19:50
Isophorone	U		0.34	5.0	µg/L	1	6/15/2023 19:50
Naphthalene	U		0.066	5.0	µg/L	1	6/15/2023 19:50
Nitrobenzene	U		0.26	5.0	µg/L	1	6/15/2023 19:50
N-Nitrosodi-n-propylamine	U		0.35	5.0	µg/L	1	6/15/2023 19:50
N-Nitrosodiphenylamine	U		0.49	5.0	µg/L	1	6/15/2023 19:50
Pentachlorophenol	U		0.96	5.0	µg/L	1	6/15/2023 19:50

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-08
Collection Date: 6/7/2023 01:30 PM

Work Order: 23060632
Lab ID: 23060632-31
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	**0.17**	J	**0.080**	**5.0**	**µg/L**	1	6/15/2023 19:50
Phenol	U		0.21	5.0	µg/L	1	6/15/2023 19:50
Pyrene	U		0.036	5.0	µg/L	1	6/15/2023 19:50
Pyridine	U		0.57	9.9	µg/L	1	6/15/2023 19:50
Surr: 2,4,6-Tribromophenol	*62.4*			*38-103*	*%REC*	1	6/15/2023 19:50
Surr: 2-Fluorobiphenyl	*64.3*			*36-96*	*%REC*	1	6/15/2023 19:50
Surr: 2-Fluorophenol	*38.8*			*20-73*	*%REC*	1	6/15/2023 19:50
Surr: 4-Terphenyl-d14	*88.6*			*44-114*	*%REC*	1	6/15/2023 19:50
Surr: Nitrobenzene-d5	*62.8*			*33-100*	*%REC*	1	6/15/2023 19:50
Surr: Phenol-d6	*25.4*			*10-48*	*%REC*	1	6/15/2023 19:50
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:51
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 03:51
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 03:51
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 03:51
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:51
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 03:51
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 03:51
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 03:51
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:51
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 03:51
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 03:51
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 03:51
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 03:51
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 03:51
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 03:51
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 03:51
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 03:51
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:51
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 03:51
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 03:51
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 03:51
Acetone	U		6.2	10	µg/L	1	6/17/2023 03:51
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 03:51
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 03:51
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 03:51
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 03:51
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 03:51
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 03:51

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: LPD-GW-08
Collection Date: 6/7/2023 01:30 PM

Work Order: 23060632
Lab ID: 23060632-31
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 03:51
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 03:51
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 03:51
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 03:51
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 03:51
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 03:51
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 03:51
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 03:51
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 03:51
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 03:51
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 03:51
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 03:51
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 03:51
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 03:51
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 03:51
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 03:51
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 03:51
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 03:51
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 03:51
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 03:51
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 03:51
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 03:51
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 03:51
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 03:51
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 03:51
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 03:51
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 03:51
Surr: 1,2-Dichloroethane-d4	*105*			*80-120*	*%REC*	1	6/17/2023 03:51
Surr: 4-Bromofluorobenzene	*108*			*80-120*	*%REC*	1	6/17/2023 03:51
Surr: Dibromofluoromethane	*102*			*80-120*	*%REC*	1	6/17/2023 03:51
Surr: Toluene-d8	*103*			*80-120*	*%REC*	1	6/17/2023 03:51
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB
Collection Date: 6/7/2023 11:45 AM

Work Order: 23060632
Lab ID: 23060632-32
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:45
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:47
METALS BY ICP-MS		Method: **SW6020B**		Prep: SW3005A / 6/14/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/14/2023 14:04
Antimony	U		0.00042	0.0050	mg/L	1	6/14/2023 14:04
Arsenic	U		0.00019	0.0050	mg/L	1	6/14/2023 14:04
Barium	U		0.00057	0.0050	mg/L	1	6/14/2023 14:04
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 14:04
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 14:04
Calcium	U		0.22	0.50	mg/L	1	6/14/2023 14:04
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 14:04
Cobalt	U		0.00027	0.0050	mg/L	1	6/14/2023 14:04
Copper	U		0.00099	0.0050	mg/L	1	6/14/2023 14:04
Iron	U		0.047	0.080	mg/L	1	6/14/2023 14:04
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 14:04
Magnesium	U		0.037	0.20	mg/L	1	6/14/2023 14:04
Manganese	U		0.0017	0.0050	mg/L	1	6/14/2023 14:04
Nickel	U		0.00085	0.0050	mg/L	1	6/14/2023 14:04
Potassium	U		0.034	0.20	mg/L	1	6/14/2023 14:04
Selenium	U		0.00048	0.0050	mg/L	1	6/14/2023 14:04
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:04
Sodium	U		0.13	0.20	mg/L	1	6/14/2023 14:04
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 14:04
Vanadium	U		0.00070	0.0050	mg/L	1	6/14/2023 14:04
Zinc	U		0.0022	0.010	mg/L	1	6/14/2023 14:04
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**		Prep: SW3005A / 6/14/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/14/2023 14:09
Antimony	U		0.00042	0.0050	mg/L	1	6/14/2023 14:09
Arsenic	U		0.00019	0.0050	mg/L	1	6/14/2023 14:09
Barium	U		0.00057	0.0050	mg/L	1	6/14/2023 14:09
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 14:09
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 14:09
Calcium	U		0.22	0.50	mg/L	1	6/14/2023 14:09
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 14:09
Copper	U		0.00099	0.0050	mg/L	1	6/14/2023 14:09

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB
Collection Date: 6/7/2023 11:45 AM

Work Order: 23060632
Lab ID: 23060632-32
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	U		0.047	0.080	mg/L	1	6/14/2023 14:09
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 14:09
Magnesium	U		0.037	0.20	mg/L	1	6/14/2023 14:09
Manganese	U		0.0017	0.0050	mg/L	1	6/14/2023 14:09
Nickel	U		0.00085	0.0050	mg/L	1	6/14/2023 14:09
Potassium	U		0.034	0.20	mg/L	1	6/14/2023 14:09
Selenium	U		0.00048	0.0050	mg/L	1	6/14/2023 14:09
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:09
Sodium	U		0.13	0.20	mg/L	1	6/14/2023 14:09
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 14:09
Vanadium	U		0.00070	0.0050	mg/L	1	6/14/2023 14:09
Zinc	U		0.0022	0.010	mg/L	1	6/14/2023 14:09
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.41	4.9	µg/L	1	6/15/2023 20:14
1,2,4,5-Tetrachlorobenzene	U		0.33	9.7	µg/L	1	6/15/2023 20:14
1,4-Dioxane	U		0.70	4.9	µg/L	1	6/15/2023 20:14
1-Methylnaphthalene	U		0.081	4.9	µg/L	1	6/15/2023 20:14
2,2`-Oxybis(1-chloropropane)	U		0.22	4.9	µg/L	1	6/15/2023 20:14
2,3,4,6-Tetrachlorophenol	U		0.44	4.9	µg/L	1	6/15/2023 20:14
2,4,5-Trichlorophenol	U		0.17	4.9	µg/L	1	6/15/2023 20:14
2,4,6-Trichlorophenol	U		0.24	4.9	µg/L	1	6/15/2023 20:14
2,4-Dichlorophenol	U		0.34	4.9	µg/L	1	6/15/2023 20:14
2,4-Dimethylphenol	U		0.35	4.9	µg/L	1	6/15/2023 20:14
2,4-Dinitrophenol	U		2.5	4.9	µg/L	1	6/15/2023 20:14
2,4-Dinitrotoluene	U		0.41	4.9	µg/L	1	6/15/2023 20:14
2,6-Dinitrotoluene	U		0.11	4.9	µg/L	1	6/15/2023 20:14
2-Chloronaphthalene	U		0.073	4.9	µg/L	1	6/15/2023 20:14
2-Chlorophenol	U		0.22	4.9	µg/L	1	6/15/2023 20:14
2-Methylnaphthalene	**0.078**	J	**0.063**	**4.9**	**µg/L**	1	6/15/2023 20:14
2-Methylphenol	U		0.24	4.9	µg/L	1	6/15/2023 20:14
2-Nitroaniline	U		0.20	4.9	µg/L	1	6/15/2023 20:14
2-Nitrophenol	U		0.33	4.9	µg/L	1	6/15/2023 20:14
3&4-Methylphenol	U		0.20	4.9	µg/L	1	6/15/2023 20:14
3,3´-Dichlorobenzidine	U		0.45	4.9	µg/L	1	6/15/2023 20:14
3-Nitroaniline	U		0.62	4.9	µg/L	1	6/15/2023 20:14
4,6-Dinitro-2-methylphenol	U		0.26	4.9	µg/L	1	6/15/2023 20:14
4-Bromophenyl phenyl ether	U		0.32	4.9	µg/L	1	6/15/2023 20:14
4-Chloro-3-methylphenol	U		0.25	4.9	µg/L	1	6/15/2023 20:14
4-Chloroaniline	U		0.33	4.9	µg/L	1	6/15/2023 20:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB
Collection Date: 6/7/2023 11:45 AM

Work Order: 23060632
Lab ID: 23060632-32
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.30	4.9	µg/L	1	6/15/2023 20:14
4-Nitroaniline	U		0.56	4.9	µg/L	1	6/15/2023 20:14
4-Nitrophenol	U		0.23	4.9	µg/L	1	6/15/2023 20:14
Acenaphthene	U		0.079	4.9	µg/L	1	6/15/2023 20:14
Acenaphthylene	U		0.073	4.9	µg/L	1	6/15/2023 20:14
Acetophenone	U		0.36	0.97	µg/L	1	6/15/2023 20:14
Anthracene	U		0.027	4.9	µg/L	1	6/15/2023 20:14
Atrazine	U		0.34	0.97	µg/L	1	6/15/2023 20:14
Benzaldehyde	**4.3**		**0.51**	**0.97**	**µg/L**	1	6/15/2023 20:14
Benzo(a)anthracene	U		0.096	4.9	µg/L	1	6/15/2023 20:14
Benzo(a)pyrene	U		0.043	4.9	µg/L	1	6/15/2023 20:14
Benzo(b)fluoranthene	U		0.050	4.9	µg/L	1	6/15/2023 20:14
Benzo(g,h,i)perylene	U		0.087	4.9	µg/L	1	6/15/2023 20:14
Benzo(k)fluoranthene	U		0.047	4.9	µg/L	1	6/15/2023 20:14
Bis(2-chloroethoxy)methane	U		0.28	4.9	µg/L	1	6/15/2023 20:14
Bis(2-chloroethyl)ether	U		0.36	4.9	µg/L	1	6/15/2023 20:14
Bis(2-ethylhexyl)phthalate	U		0.39	4.9	µg/L	1	6/15/2023 20:14
Butyl benzyl phthalate	U		0.29	4.9	µg/L	1	6/15/2023 20:14
Caprolactam	U		0.94	9.7	µg/L	1	6/15/2023 20:14
Carbazole	U		0.23	4.9	µg/L	1	6/15/2023 20:14
Chrysene	U		0.047	4.9	µg/L	1	6/15/2023 20:14
Dibenzo(a,h)anthracene	U		0.071	4.9	µg/L	1	6/15/2023 20:14
Dibenzofuran	U		0.22	4.9	µg/L	1	6/15/2023 20:14
Diethyl phthalate	**0.20**	J	**0.17**	**4.9**	**µg/L**	1	6/15/2023 20:14
Dimethyl phthalate	U		0.18	4.9	µg/L	1	6/15/2023 20:14
Di-n-butyl phthalate	U		0.20	4.9	µg/L	1	6/15/2023 20:14
Di-n-octyl phthalate	U		0.52	4.9	µg/L	1	6/15/2023 20:14
Fluoranthene	U		0.037	4.9	µg/L	1	6/15/2023 20:14
Fluorene	U		0.050	4.9	µg/L	1	6/15/2023 20:14
Hexachlorobenzene	U		0.43	4.9	µg/L	1	6/15/2023 20:14
Hexachlorobutadiene	U		0.61	4.9	µg/L	1	6/15/2023 20:14
Hexachlorocyclopentadiene	U		1.1	4.9	µg/L	1	6/15/2023 20:14
Hexachloroethane	U		0.60	4.9	µg/L	1	6/15/2023 20:14
Indeno(1,2,3-cd)pyrene	U		0.065	4.9	µg/L	1	6/15/2023 20:14
Isophorone	U		0.33	4.9	µg/L	1	6/15/2023 20:14
Naphthalene	**0.12**	J	**0.065**	**4.9**	**µg/L**	1	6/15/2023 20:14
Nitrobenzene	U		0.25	4.9	µg/L	1	6/15/2023 20:14
N-Nitrosodi-n-propylamine	U		0.34	4.9	µg/L	1	6/15/2023 20:14
N-Nitrosodiphenylamine	U		0.48	4.9	µg/L	1	6/15/2023 20:14
Pentachlorophenol	U		0.94	4.9	µg/L	1	6/15/2023 20:14

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB
Collection Date: 6/7/2023 11:45 AM

Work Order: 23060632
Lab ID: 23060632-32
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.079	4.9	µg/L	1	6/15/2023 20:14
Phenol	U		0.20	4.9	µg/L	1	6/15/2023 20:14
Pyrene	U		0.035	4.9	µg/L	1	6/15/2023 20:14
Pyridine	U		0.56	9.7	µg/L	1	6/15/2023 20:14
Surr: 2,4,6-Tribromophenol	*65.9*			*38-103*	*%REC*	1	6/15/2023 20:14
Surr: 2-Fluorobiphenyl	*74.8*			*36-96*	*%REC*	1	6/15/2023 20:14
Surr: 2-Fluorophenol	*49.3*			*20-73*	*%REC*	1	6/15/2023 20:14
Surr: 4-Terphenyl-d14	*120*	S		*44-114*	*%REC*	1	6/15/2023 20:14
Surr: Nitrobenzene-d5	*72.5*			*33-100*	*%REC*	1	6/15/2023 20:14
Surr: Phenol-d6	*31.3*			*10-48*	*%REC*	1	6/15/2023 20:14
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 00:13
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 00:13
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 00:13
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 00:13
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 00:13
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 00:13
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 00:13
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 00:13
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 00:13
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 00:13
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 00:13
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 00:13
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 00:13
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 00:13
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 00:13
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 00:13
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 00:13
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 00:13
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 00:13
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 00:13
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 00:13
Acetone	**8.5**	J	**6.2**	**10**	**µg/L**	1	6/17/2023 00:13
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 00:13
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 00:13
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 00:13
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 00:13
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 00:13
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 00:13

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: FB
Collection Date: 6/7/2023 11:45 AM

Work Order: 23060632
Lab ID: 23060632-32
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 00:13
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 00:13
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 00:13
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 00:13
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 00:13
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 00:13
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 00:13
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 00:13
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 00:13
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 00:13
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 00:13
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 00:13
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 00:13
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 00:13
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 00:13
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 00:13
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 00:13
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 00:13
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 00:13
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 00:13
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 00:13
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 00:13
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 00:13
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 00:13
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 00:13
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 00:13
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 00:13
Surr: 1,2-Dichloroethane-d4	*101*			*80-120*	*%REC*	1	6/17/2023 00:13
Surr: 4-Bromofluorobenzene	*103*			*80-120*	*%REC*	1	6/17/2023 00:13
Surr: Dibromofluoromethane	*105*			*80-120*	*%REC*	1	6/17/2023 00:13
Surr: Toluene-d8	*99.2*			*80-120*	*%REC*	1	6/17/2023 00:13
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: *03-Jul-23*

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: EB-01
Collection Date: 6/7/2023 01:40 PM

Work Order: 23060632
Lab ID: 23060632-33
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:49
MERCURY BY CVAA (DISSOLVED)		Method: **SW7470A**		Prep: SW7470 / 6/13/23			Analyst: **KRA**
Mercury	U		0.00016	0.00020	mg/L	1	6/13/2023 17:51
METALS BY ICP-MS		Method: **SW6020B**		Prep: SW3005A / 6/14/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/14/2023 14:11
Antimony	U		0.00042	0.0050	mg/L	1	6/14/2023 14:11
Arsenic	U		0.00019	0.0050	mg/L	1	6/14/2023 14:11
Barium	U		0.00057	0.0050	mg/L	1	6/14/2023 14:11
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 14:11
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 14:11
Calcium	U		0.22	0.50	mg/L	1	6/14/2023 14:11
Chromium	**0.0012**	J	**0.00061**	**0.0050**	**mg/L**	1	6/14/2023 14:11
Cobalt	U		0.00027	0.0050	mg/L	1	6/14/2023 14:11
Copper	U		0.00099	0.0050	mg/L	1	6/14/2023 14:11
Iron	**0.066**	J	**0.047**	**0.080**	**mg/L**	1	6/14/2023 14:11
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 14:11
Magnesium	U		0.037	0.20	mg/L	1	6/14/2023 14:11
Manganese	U		0.0017	0.0050	mg/L	1	6/14/2023 14:11
Nickel	U		0.00085	0.0050	mg/L	1	6/14/2023 14:11
Potassium	U		0.034	0.20	mg/L	1	6/14/2023 14:11
Selenium	U		0.00048	0.0050	mg/L	1	6/14/2023 14:11
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:11
Sodium	U		0.13	0.20	mg/L	1	6/14/2023 14:11
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 14:11
Vanadium	U		0.00070	0.0050	mg/L	1	6/14/2023 14:11
Zinc	U		0.0022	0.010	mg/L	1	6/14/2023 14:11
METALS BY ICP-MS (DISSOLVED)		Method: **SW6020B**		Prep: SW3005A / 6/14/23			Analyst: **STP**
Aluminum	U		0.0057	0.010	mg/L	1	6/14/2023 14:12
Antimony	U		0.00042	0.0050	mg/L	1	6/14/2023 14:12
Arsenic	U		0.00019	0.0050	mg/L	1	6/14/2023 14:12
Barium	U		0.00057	0.0050	mg/L	1	6/14/2023 14:12
Beryllium	U		0.00013	0.0020	mg/L	1	6/14/2023 14:12
Cadmium	U		0.00014	0.0020	mg/L	1	6/14/2023 14:12
Calcium	U		0.22	0.50	mg/L	1	6/14/2023 14:12
Chromium	U		0.00061	0.0050	mg/L	1	6/14/2023 14:12
Copper	U		0.00099	0.0050	mg/L	1	6/14/2023 14:12

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: EB-01
Collection Date: 6/7/2023 01:40 PM

Work Order: 23060632
Lab ID: 23060632-33
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Iron	U		0.047	0.080	mg/L	1	6/14/2023 14:12
Lead	U		0.00022	0.0050	mg/L	1	6/14/2023 14:12
Magnesium	U		0.037	0.20	mg/L	1	6/14/2023 14:12
Manganese	U		0.0017	0.0050	mg/L	1	6/14/2023 14:12
Nickel	U		0.00085	0.0050	mg/L	1	6/14/2023 14:12
Potassium	U		0.034	0.20	mg/L	1	6/14/2023 14:12
Selenium	U		0.00048	0.0050	mg/L	1	6/14/2023 14:12
Silver	U		0.00026	0.0050	mg/L	1	6/14/2023 14:12
Sodium	U		0.13	0.20	mg/L	1	6/14/2023 14:12
Thallium	U		0.00015	0.0050	mg/L	1	6/14/2023 14:12
Vanadium	U		0.00070	0.0050	mg/L	1	6/14/2023 14:12
Zinc	U		0.0022	0.010	mg/L	1	6/14/2023 14:12
SEMI-VOLATILE ORGANIC COMPOUNDS		Method: **SW8270E**					Analyst: **EEW**
1,1`-Biphenyl	U		0.44	5.3	µg/L	1	6/15/2023 20:37
1,2,4,5-Tetrachlorobenzene	U		0.36	11	µg/L	1	6/15/2023 20:37
1,4-Dioxane	U		0.76	5.3	µg/L	1	6/15/2023 20:37
1-Methylnaphthalene	U		0.088	5.3	µg/L	1	6/15/2023 20:37
2,2`-Oxybis(1-chloropropane)	U		0.24	5.3	µg/L	1	6/15/2023 20:37
2,3,4,6-Tetrachlorophenol	U		0.47	5.3	µg/L	1	6/15/2023 20:37
2,4,5-Trichlorophenol	U		0.18	5.3	µg/L	1	6/15/2023 20:37
2,4,6-Trichlorophenol	U		0.26	5.3	µg/L	1	6/15/2023 20:37
2,4-Dichlorophenol	U		0.37	5.3	µg/L	1	6/15/2023 20:37
2,4-Dimethylphenol	U		0.38	5.3	µg/L	1	6/15/2023 20:37
2,4-Dinitrophenol	U		2.8	5.3	µg/L	1	6/15/2023 20:37
2,4-Dinitrotoluene	U		0.44	5.3	µg/L	1	6/15/2023 20:37
2,6-Dinitrotoluene	U		0.12	5.3	µg/L	1	6/15/2023 20:37
2-Chloronaphthalene	U		0.079	5.3	µg/L	1	6/15/2023 20:37
2-Chlorophenol	U		0.24	5.3	µg/L	1	6/15/2023 20:37
2-Methylnaphthalene	U		0.069	5.3	µg/L	1	6/15/2023 20:37
2-Methylphenol	U		0.26	5.3	µg/L	1	6/15/2023 20:37
2-Nitroaniline	U		0.22	5.3	µg/L	1	6/15/2023 20:37
2-Nitrophenol	U		0.36	5.3	µg/L	1	6/15/2023 20:37
3&4-Methylphenol	U		0.22	5.3	µg/L	1	6/15/2023 20:37
3,3´-Dichlorobenzidine	U		0.49	5.3	µg/L	1	6/15/2023 20:37
3-Nitroaniline	U		0.68	5.3	µg/L	1	6/15/2023 20:37
4,6-Dinitro-2-methylphenol	U		0.28	5.3	µg/L	1	6/15/2023 20:37
4-Bromophenyl phenyl ether	U		0.35	5.3	µg/L	1	6/15/2023 20:37
4-Chloro-3-methylphenol	U		0.27	5.3	µg/L	1	6/15/2023 20:37
4-Chloroaniline	U		0.36	5.3	µg/L	1	6/15/2023 20:37

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: EB-01
Collection Date: 6/7/2023 01:40 PM

Work Order: 23060632
Lab ID: 23060632-33
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
4-Chlorophenyl phenyl ether	U		0.33	5.3	µg/L	1	6/15/2023 20:37
4-Nitroaniline	U		0.60	5.3	µg/L	1	6/15/2023 20:37
4-Nitrophenol	U		0.25	5.3	µg/L	1	6/15/2023 20:37
Acenaphthene	U		0.085	5.3	µg/L	1	6/15/2023 20:37
Acenaphthylene	U		0.079	5.3	µg/L	1	6/15/2023 20:37
Acetophenone	U		0.39	1.1	µg/L	1	6/15/2023 20:37
Anthracene	U		0.030	5.3	µg/L	1	6/15/2023 20:37
Atrazine	U		0.37	1.1	µg/L	1	6/15/2023 20:37
Benzaldehyde	**0.60**	J	**0.55**	**1.1**	**µg/L**	1	6/15/2023 20:37
Benzo(a)anthracene	U		0.10	5.3	µg/L	1	6/15/2023 20:37
Benzo(a)pyrene	U		0.046	5.3	µg/L	1	6/15/2023 20:37
Benzo(b)fluoranthene	U		0.054	5.3	µg/L	1	6/15/2023 20:37
Benzo(g,h,i)perylene	U		0.094	5.3	µg/L	1	6/15/2023 20:37
Benzo(k)fluoranthene	U		0.051	5.3	µg/L	1	6/15/2023 20:37
Bis(2-chloroethoxy)methane	U		0.31	5.3	µg/L	1	6/15/2023 20:37
Bis(2-chloroethyl)ether	U		0.39	5.3	µg/L	1	6/15/2023 20:37
Bis(2-ethylhexyl)phthalate	U		0.42	5.3	µg/L	1	6/15/2023 20:37
Butyl benzyl phthalate	U		0.32	5.3	µg/L	1	6/15/2023 20:37
Caprolactam	U		1.0	11	µg/L	1	6/15/2023 20:37
Carbazole	U		0.25	5.3	µg/L	1	6/15/2023 20:37
Chrysene	U		0.051	5.3	µg/L	1	6/15/2023 20:37
Dibenzo(a,h)anthracene	U		0.077	5.3	µg/L	1	6/15/2023 20:37
Dibenzofuran	U		0.24	5.3	µg/L	1	6/15/2023 20:37
Diethyl phthalate	**0.24**	J	**0.18**	**5.3**	**µg/L**	1	6/15/2023 20:37
Dimethyl phthalate	U		0.19	5.3	µg/L	1	6/15/2023 20:37
Di-n-butyl phthalate	**0.31**	J	**0.22**	**5.3**	**µg/L**	1	6/15/2023 20:37
Di-n-octyl phthalate	U		0.56	5.3	µg/L	1	6/15/2023 20:37
Fluoranthene	U		0.040	5.3	µg/L	1	6/15/2023 20:37
Fluorene	U		0.054	5.3	µg/L	1	6/15/2023 20:37
Hexachlorobenzene	U		0.46	5.3	µg/L	1	6/15/2023 20:37
Hexachlorobutadiene	U		0.66	5.3	µg/L	1	6/15/2023 20:37
Hexachlorocyclopentadiene	U		1.2	5.3	µg/L	1	6/15/2023 20:37
Hexachloroethane	U		0.65	5.3	µg/L	1	6/15/2023 20:37
Indeno(1,2,3-cd)pyrene	U		0.071	5.3	µg/L	1	6/15/2023 20:37
Isophorone	U		0.36	5.3	µg/L	1	6/15/2023 20:37
Naphthalene	U		0.071	5.3	µg/L	1	6/15/2023 20:37
Nitrobenzene	U		0.27	5.3	µg/L	1	6/15/2023 20:37
N-Nitrosodi-n-propylamine	U		0.37	5.3	µg/L	1	6/15/2023 20:37
N-Nitrosodiphenylamine	U		0.52	5.3	µg/L	1	6/15/2023 20:37
Pentachlorophenol	U		1.0	5.3	µg/L	1	6/15/2023 20:37

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: EB-01
Collection Date: 6/7/2023 01:40 PM

Work Order: 23060632
Lab ID: 23060632-33
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Phenanthrene	U		0.085	5.3	µg/L	1	6/15/2023 20:37
Phenol	U		0.22	5.3	µg/L	1	6/15/2023 20:37
Pyrene	U		0.038	5.3	µg/L	1	6/15/2023 20:37
Pyridine	U		0.60	11	µg/L	1	6/15/2023 20:37
Surr: 2,4,6-Tribromophenol	*61.4*			*38-103*	*%REC*	1	6/15/2023 20:37
Surr: 2-Fluorobiphenyl	*71.3*			*36-96*	*%REC*	1	6/15/2023 20:37
Surr: 2-Fluorophenol	*45.8*			*20-73*	*%REC*	1	6/15/2023 20:37
Surr: 4-Terphenyl-d14	*119*	S		*44-114*	*%REC*	1	6/15/2023 20:37
Surr: Nitrobenzene-d5	*68.8*			*33-100*	*%REC*	1	6/15/2023 20:37
Surr: Phenol-d6	*29.2*			*10-48*	*%REC*	1	6/15/2023 20:37
VOLATILE ORGANIC COMPOUNDS		Method: **SW8260D**					Analyst: **SBR**
1,1,1-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 00:32
1,1,2,2-Tetrachloroethane	U		0.40	1.0	µg/L	1	6/17/2023 00:32
1,1,2-Trichloroethane	U		0.46	1.0	µg/L	1	6/17/2023 00:32
1,1,2-Trichlorotrifluoroethane	U		0.52	1.0	µg/L	1	6/17/2023 00:32
1,1-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 00:32
1,1-Dichloroethene	U		0.40	1.0	µg/L	1	6/17/2023 00:32
1,2,3-Trichlorobenzene	U		0.42	1.0	µg/L	1	6/17/2023 00:32
1,2,3-Trichloropropane	U		0.40	1.0	µg/L	1	6/17/2023 00:32
1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1	6/17/2023 00:32
1,2,4-Trimethylbenzene	U		0.45	1.0	µg/L	1	6/17/2023 00:32
1,2-Dibromo-3-chloropropane	U		0.43	1.0	µg/L	1	6/17/2023 00:32
1,2-Dibromoethane	U		0.41	1.0	µg/L	1	6/17/2023 00:32
1,2-Dichlorobenzene	U		0.32	1.0	µg/L	1	6/17/2023 00:32
1,2-Dichloroethane	U		0.44	1.0	µg/L	1	6/17/2023 00:32
1,2-Dichloropropane	U		0.48	1.0	µg/L	1	6/17/2023 00:32
1,3,5-Trimethylbenzene	U		0.65	1.0	µg/L	1	6/17/2023 00:32
1,3-Dichlorobenzene	U		0.33	1.0	µg/L	1	6/17/2023 00:32
1,4-Dichlorobenzene	U		0.35	1.0	µg/L	1	6/17/2023 00:32
2-Butanone	U		0.52	5.0	µg/L	1	6/17/2023 00:32
2-Hexanone	U		0.59	5.0	µg/L	1	6/17/2023 00:32
4-Methyl-2-pentanone	U		0.52	1.0	µg/L	1	6/17/2023 00:32
Acetone	U		6.2	10	µg/L	1	6/17/2023 00:32
Benzene	U		0.46	1.0	µg/L	1	6/17/2023 00:32
Bromochloromethane	U		0.45	1.0	µg/L	1	6/17/2023 00:32
Bromodichloromethane	U		0.49	1.0	µg/L	1	6/17/2023 00:32
Bromoform	U		0.56	1.0	µg/L	1	6/17/2023 00:32
Bromomethane	U		0.90	1.0	µg/L	1	6/17/2023 00:32
Carbon disulfide	U		0.49	1.0	µg/L	1	6/17/2023 00:32

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

Client: Tetra Tech
Project: Lagoon Pumping and Dredging
Sample ID: EB-01
Collection Date: 6/7/2023 01:40 PM

Work Order: 23060632
Lab ID: 23060632-33
Matrix: WATER

Analyses	Result	Qual	MDL	Report Limit	Units	Dilution Factor	Date Analyzed
Carbon tetrachloride	U		0.40	1.0	µg/L	1	6/17/2023 00:32
Chlorobenzene	U		0.40	1.0	µg/L	1	6/17/2023 00:32
Chloroethane	U		0.68	1.0	µg/L	1	6/17/2023 00:32
Chloroform	U		0.46	1.0	µg/L	1	6/17/2023 00:32
Chloromethane	U		0.83	1.0	µg/L	1	6/17/2023 00:32
cis-1,2-Dichloroethene	U		0.42	1.0	µg/L	1	6/17/2023 00:32
cis-1,3-Dichloropropene	U		0.57	1.0	µg/L	1	6/17/2023 00:32
Cyclohexane	U		0.63	2.0	µg/L	1	6/17/2023 00:32
Dibromochloromethane	U		0.40	1.0	µg/L	1	6/17/2023 00:32
Dichlorodifluoromethane	U		0.68	1.0	µg/L	1	6/17/2023 00:32
Ethylbenzene	U		0.34	1.0	µg/L	1	6/17/2023 00:32
Isopropylbenzene	U		0.35	1.0	µg/L	1	6/17/2023 00:32
m,p-Xylene	U		0.81	2.0	µg/L	1	6/17/2023 00:32
Methyl acetate	U		0.59	2.0	µg/L	1	6/17/2023 00:32
Methyl tert-butyl ether	U		0.45	1.0	µg/L	1	6/17/2023 00:32
Methylcyclohexane	U		0.35	1.0	µg/L	1	6/17/2023 00:32
Methylene chloride	U		0.86	5.0	µg/L	1	6/17/2023 00:32
o-Xylene	U		0.31	1.0	µg/L	1	6/17/2023 00:32
Styrene	U		0.33	1.0	µg/L	1	6/17/2023 00:32
Tetrachloroethene	U		0.39	1.0	µg/L	1	6/17/2023 00:32
Toluene	U		0.45	1.0	µg/L	1	6/17/2023 00:32
trans-1,2-Dichloroethene	U		0.48	1.0	µg/L	1	6/17/2023 00:32
trans-1,3-Dichloropropene	U		0.38	1.0	µg/L	1	6/17/2023 00:32
Trichloroethene	U		0.43	1.0	µg/L	1	6/17/2023 00:32
Trichlorofluoromethane	U		0.52	1.0	µg/L	1	6/17/2023 00:32
Vinyl chloride	U		0.53	1.0	µg/L	1	6/17/2023 00:32
Xylenes, Total	U		0.81	3.0	µg/L	1	6/17/2023 00:32
Surr: 1,2-Dichloroethane-d4	*106*			*80-120*	*%REC*	1	6/17/2023 00:32
Surr: 4-Bromofluorobenzene	*104*			*80-120*	*%REC*	1	6/17/2023 00:32
Surr: Dibromofluoromethane	*104*			*80-120*	*%REC*	1	6/17/2023 00:32
Surr: Toluene-d8	*99.4*			*80-120*	*%REC*	1	6/17/2023 00:32
SUBCONTRACTED ANALYSES			Method: **SUBCONTRACT**				Analyst: **EF**
Subcontracted Analyses	**See attached**		**0**		**as noted**	1	6/20/2023

Note: See Qualifiers page for a list of qualifiers and their definitions.

Revision: 1

ALS Group, USA

Date: 03-Jul-23

Client: Tetra Tech

Work Order: 23060632

Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218016** Instrument ID **HG4** Method: **SW7470A**

MBLK Sample ID: **MBLK-218016-218016** Units: **mg/L** Analysis Date: **6/13/2023 04:32 PM**

Client ID: Run ID: **HG4_230613B** SeqNo: **9653268** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.00016	0.00020								

LCS Sample ID: **LCS-218016-218016** Units: **mg/L** Analysis Date: **6/13/2023 04:34 PM**

Client ID: Run ID: **HG4_230613B** SeqNo: **9653269** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00192	0.00016	0.00020	0.002	0	96	80-120	0			

MS Sample ID: **23060632-11DMS** Units: **mg/L** Analysis Date: **6/13/2023 04:52 PM**

Client ID: **LPD-GW-03** Run ID: **HG4_230613B** SeqNo: **9653279** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00159	0.00016	0.00020	0.002	-0.000108	84.9	75-125	0			

MSD Sample ID: **23060632-11DMSD** Units: **mg/L** Analysis Date: **6/13/2023 04:54 PM**

Client ID: **LPD-GW-03** Run ID: **HG4_230613B** SeqNo: **9653280** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00159	0.00016	0.00020	0.002	-0.000108	84.9	75-125	0.00159	0	20	

The following samples were analyzed in this batch:

23060632-09C	23060632-09D	23060632-10C
23060632-10D	23060632-11C	23060632-11D
23060632-12C	23060632-12D	23060632-13C
23060632-13D	23060632-14C	23060632-14D
23060632-28C	23060632-28D	23060632-29C

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218017** Instrument ID **HG4** Method: **SW7470A**

MBLK Sample ID: **MBLK-218017-218017** Units: **mg/L** Analysis Date: **6/13/2023 05:26 PM**
Client ID: Run ID: **HG4_230613B** SeqNo: **9653298** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.00016	0.00020								

LCS Sample ID: **LCS-218017-218017** Units: **mg/L** Analysis Date: **6/13/2023 05:28 PM**
Client ID: Run ID: **HG4_230613B** SeqNo: **9653299** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00186	0.00016	0.00020	0.002	0	93	80-120	0			

MS Sample ID: **23060698-29AMS** Units: **mg/L** Analysis Date: **6/13/2023 06:00 PM**
Client ID: Run ID: **HG4_230613B** SeqNo: **9653317** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00153	0.00016	0.00020	0.002	-0.000105	81.8	75-125	0			

MSD Sample ID: **23060698-29AMSD** Units: **mg/L** Analysis Date: **6/13/2023 06:02 PM**
Client ID: Run ID: **HG4_230613B** SeqNo: **9653318** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.001474	0.00016	0.00020	0.002	-0.000105	79	75-125	0.00153	3.69	20	

The following samples were analyzed in this batch:

23060632-29D	23060632-30C	23060632-30D
23060632-31C	23060632-31D	23060632-32C
23060632-32D	23060632-33C	23060632-33D

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218110** Instrument ID **HG4** Method: **SW7471B**

MBLK Sample ID: **MBLK-218110-218110** Units: **mg/Kg** Analysis Date: **6/15/2023 12:37 PM**
Client ID: Run ID: **HG4_230615A** SeqNo: **9660816** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.014	0.020								

LCS Sample ID: **LCS-218110-218110** Units: **mg/Kg** Analysis Date: **6/15/2023 12:39 PM**
Client ID: Run ID: **HG4_230615A** SeqNo: **9660817** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1542	0.014	0.020	0.167	0	92.6	80-120	0			

MS Sample ID: **23060698-11AMS** Units: **mg/Kg** Analysis Date: **6/15/2023 01:23 PM**
Client ID: Run ID: **HG4_230615A** SeqNo: **9660842** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1974	0.011	0.017	0.139	0.09712	71.9	75-125	0			S

MSD Sample ID: **23060698-11AMSD** Units: **mg/Kg** Analysis Date: **6/15/2023 01:26 PM**
Client ID: Run ID: **HG4_230615A** SeqNo: **9660843** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.2023	0.012	0.017	0.144	0.09712	72.9	75-125	0.1974	2.48	35	S

The following samples were analyzed in this batch:

23060632-21C	23060632-22C	23060632-23C
23060632-24C	23060632-25C	23060632-26C
23060632-27C		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218206** Instrument ID **HG4** Method: **SW7471B**

MBLK Sample ID: **MBLK-218206-218206** Units: **mg/Kg** Analysis Date: **6/16/2023 02:13 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668519** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.014	0.020								

LCS Sample ID: **LCS-218206-218206** Units: **mg/Kg** Analysis Date: **6/16/2023 02:15 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668520** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1692	0.014	0.020	0.167	0	102	80-120	0			

MS Sample ID: **23060910-01AMS** Units: **mg/Kg** Analysis Date: **6/16/2023 02:37 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668532** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.112	0.01	0.015	0.127	0.0001285	88	75-125	0			

MSD Sample ID: **23060910-01AMSD** Units: **mg/Kg** Analysis Date: **6/16/2023 02:38 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668533** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1157	0.011	0.016	0.131	0.0001285	88.5	75-125	0.112	3.27	35	

The following samples were analyzed in this batch:

23060632-01C	23060632-02C	23060632-03C
23060632-04C	23060632-05C	23060632-06C
23060632-07C		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218207** Instrument ID **HG4** Method: **SW7471B**

MBLK Sample ID: **MBLK-218207-218207** Units: **mg/Kg** Analysis Date: **6/16/2023 03:09 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668549** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.014	0.020								

LCS Sample ID: **LCS-218207-218207** Units: **mg/Kg** Analysis Date: **6/16/2023 03:10 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668550** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1658	0.014	0.020	0.167	0	99.6	80-120	0			

MS Sample ID: **23060698-32AMS** Units: **mg/Kg** Analysis Date: **6/16/2023 04:01 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668577** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1856	0.011	0.016	0.131	0.1004	65.3	75-125	0			S

MSD Sample ID: **23060698-32AMSD** Units: **mg/Kg** Analysis Date: **6/16/2023 04:03 PM**
Client ID: Run ID: **HG4_230616B** SeqNo: **9668578** Prep Date: **6/15/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1767	0.01	0.015	0.128	0.1004	59.5	75-125	0.1856	4.9	35	S

The following samples were analyzed in this batch: 23060632-08C 23060632-20C

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217894** Instrument ID **ICPMS3** Method: **SW6020B**

MBLK Sample ID: **MBLK-217894-217894** Units: **mg/L** Analysis Date: **6/12/2023 01:50 PM**

Client ID: Run ID: **ICPMS3_230612A** SeqNo: **9647929** Prep Date: **6/12/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	U	0.0057	0.010								
Antimony	U	0.00042	0.0050								
Arsenic	U	0.00019	0.0050								
Barium	U	0.00057	0.0050								
Beryllium	U	0.00013	0.0020								
Cadmium	U	0.00014	0.0020								
Calcium	U	0.22	0.50								
Chromium	U	0.00061	0.0050								
Cobalt	U	0.00027	0.0050								
Copper	U	0.00099	0.0050								
Iron	U	0.047	0.080								
Lead	U	0.00022	0.0050								
Magnesium	U	0.037	0.20								
Manganese	U	0.0017	0.0050								
Nickel	U	0.00085	0.0050								
Potassium	U	0.034	0.20								
Selenium	U	0.00048	0.0050								
Silver	U	0.00026	0.0050								
Sodium	U	0.13	0.20								
Thallium	U	0.00015	0.0050								
Vanadium	U	0.0007	0.0050								
Zinc	U	0.0022	0.010								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217894** Instrument ID **ICPMS3** Method: **SW6020B**

LCS Sample ID: **LCS-217894-217894** Units: **mg/L** Analysis Date: **6/12/2023 01:52 PM**

Client ID: Run ID: **ICPMS3_230612A** SeqNo: **9647930** Prep Date: **6/12/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.0998	0.0057	0.010	0.1	0	99.8	80-120	0			
Antimony	0.09757	0.00042	0.0050	0.1	0	97.6	80-120	0			
Arsenic	0.1019	0.00019	0.0050	0.1	0	102	80-120	0			
Barium	0.1007	0.00057	0.0050	0.1	0	101	80-120	0			
Beryllium	0.09892	0.00013	0.0020	0.1	0	98.9	80-120	0			
Cadmium	0.09612	0.00014	0.0020	0.1	0	96.1	80-120	0			
Calcium	10.13	0.22	0.50	10	0	101	80-120	0			
Chromium	0.1011	0.00061	0.0050	0.1	0	101	80-120	0			
Cobalt	0.1049	0.00027	0.0050	0.1	0	105	80-120	0			
Copper	0.1022	0.00099	0.0050	0.1	0	102	80-120	0			
Iron	10.16	0.047	0.080	10	0	102	80-120	0			
Lead	0.09821	0.00022	0.0050	0.1	0	98.2	80-120	0			
Magnesium	10.01	0.037	0.20	10	0	100	80-120	0			
Manganese	0.0997	0.0017	0.0050	0.1	0	99.7	80-120	0			
Nickel	0.1025	0.00085	0.0050	0.1	0	102	80-120	0			
Potassium	10.04	0.034	0.20	10	0	100	80-120	0			
Selenium	0.103	0.00048	0.0050	0.1	0	103	80-120	0			
Silver	0.09869	0.00026	0.0050	0.1	0	98.7	80-120	0			
Sodium	9.854	0.13	0.20	10	0	98.5	80-120	0			
Thallium	0.0954	0.00015	0.0050	0.1	0	95.4	80-120	0			
Vanadium	0.1015	0.0007	0.0050	0.1	0	101	80-120	0			
Zinc	0.1061	0.0022	0.010	0.1	0	106	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217894** Instrument ID **ICPMS3** Method: **SW6020B**

MS Sample ID: **23060744-01AMS** Units: **mg/L** Analysis Date: **6/12/2023 02:29 PM**
Client ID: Run ID: **ICPMS3_230612A** SeqNo: **9647963** Prep Date: **6/12/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.1024	0.0057	0.010	0.1	0.007711	94.7	75-125	0			
Antimony	0.1016	0.00042	0.0050	0.1	0.002123	99.5	75-125	0			
Arsenic	0.1034	0.00019	0.0050	0.1	0.000228	103	75-125	0			
Barium	0.1392	0.00057	0.0050	0.1	0.03556	104	75-125	0			
Beryllium	0.1016	0.00013	0.0020	0.1	0.000073	102	75-125	0			
Cadmium	0.09523	0.00014	0.0020	0.1	0.000054	95.2	75-125	0			
Calcium	82.33	0.22	0.50	10	72.32	100	75-125	0			O
Chromium	0.1009	0.00061	0.0050	0.1	0.000188	101	75-125	0			
Cobalt	0.1006	0.00027	0.0050	0.1	0.00009	101	75-125	0			
Copper	0.09872	0.00099	0.0050	0.1	0.000938	97.8	75-125	0			
Iron	10.05	0.047	0.080	10	-0.00946	101	75-125	0			
Lead	0.09957	0.00022	0.0050	0.1	0.000081	99.5	75-125	0			
Magnesium	24.75	0.037	0.20	10	14.66	101	75-125	0			
Manganese	0.1912	0.0017	0.0050	0.1	0.08765	104	75-125	0			
Nickel	0.1	0.00085	0.0050	0.1	0.000347	99.7	75-125	0			
Potassium	14.11	0.034	0.20	10	3.978	101	75-125	0			
Selenium	0.3599	0.00048	0.0050	0.1	0.2489	111	75-125	0			
Silver	0.09764	0.00026	0.0050	0.1	-0.000003	97.6	75-125	0			
Sodium	24.41	0.13	0.20	10	14.8	96	75-125	0			
Thallium	0.09712	0.00015	0.0050	0.1	0.000177	96.9	75-125	0			
Vanadium	0.105	0.0007	0.0050	0.1	0.001876	103	75-125	0			
Zinc	0.1066	0.0022	0.010	0.1	0.001621	105	75-125	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217894** Instrument ID **ICPMS3** Method: **SW6020B**

MSD Sample ID: **23060744-01AMSD** Units: **mg/L** Analysis Date: **6/12/2023 02:31 PM**
Client ID: Run ID: **ICPMS3_230612A** SeqNo: **9647964** Prep Date: **6/12/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.1076	0.0057	0.010	0.1	0.007711	99.9	75-125	0.1024	4.92	20	
Antimony	0.1037	0.00042	0.0050	0.1	0.002123	102	75-125	0.1016	2.1	20	
Arsenic	0.1057	0.00019	0.0050	0.1	0.000228	105	75-125	0.1034	2.14	20	
Barium	0.1432	0.00057	0.0050	0.1	0.03556	108	75-125	0.1392	2.81	20	
Beryllium	0.1016	0.00013	0.0020	0.1	0.000073	102	75-125	0.1016	0.002	20	
Cadmium	0.09798	0.00014	0.0020	0.1	0.000054	97.9	75-125	0.09523	2.84	20	
Calcium	83.21	0.22	0.50	10	72.32	109	75-125	82.33	1.07	20	O
Chromium	0.1021	0.00061	0.0050	0.1	0.000188	102	75-125	0.1009	1.15	20	
Cobalt	0.1049	0.00027	0.0050	0.1	0.00009	105	75-125	0.1006	4.16	20	
Copper	0.1009	0.00099	0.0050	0.1	0.000938	100	75-125	0.09872	2.21	20	
Iron	10.17	0.047	0.080	10	-0.00946	102	75-125	10.05	1.12	20	
Lead	0.1023	0.00022	0.0050	0.1	0.000081	102	75-125	0.09957	2.72	20	
Magnesium	24.77	0.037	0.20	10	14.66	101	75-125	24.75	0.0888	20	
Manganese	0.1931	0.0017	0.0050	0.1	0.08765	105	75-125	0.1912	1.02	20	
Nickel	0.1023	0.00085	0.0050	0.1	0.000347	102	75-125	0.1	2.26	20	
Potassium	14.24	0.034	0.20	10	3.978	103	75-125	14.11	0.928	20	
Selenium	0.3599	0.00048	0.0050	0.1	0.2489	111	75-125	0.3599	0.0119	20	
Silver	0.09957	0.00026	0.0050	0.1	-0.000003	99.6	75-125	0.09764	1.96	20	
Sodium	24.89	0.13	0.20	10	14.8	101	75-125	24.41	1.95	20	
Thallium	0.1027	0.00015	0.0050	0.1	0.000177	102	75-125	0.09712	5.56	20	
Vanadium	0.1075	0.0007	0.0050	0.1	0.001876	106	75-125	0.105	2.36	20	
Zinc	0.1057	0.0022	0.010	0.1	0.001621	104	75-125	0.1066	0.861	20	

The following samples were analyzed in this batch:

23060632-09C	23060632-09D	23060632-10C
23060632-10D	23060632-11C	23060632-11D
23060632-12C	23060632-12D	23060632-13C
23060632-13D	23060632-14C	23060632-14D

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217964** Instrument ID **ICPMS3** Method: **SW6020B**

MBLK Sample ID: **MBLK-217964-217964** Units: **mg/L** Analysis Date: **6/14/2023 01:36 PM**
Client ID: Run ID: **ICPMS3_230614A** SeqNo: **9657325** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	U	0.0057	0.010								
Antimony	U	0.00042	0.0050								
Arsenic	U	0.00019	0.0050								
Barium	U	0.00057	0.0050								
Beryllium	U	0.00013	0.0020								
Cadmium	U	0.00014	0.0020								
Calcium	U	0.22	0.50								
Chromium	U	0.00061	0.0050								
Cobalt	U	0.00027	0.0050								
Copper	U	0.00099	0.0050								
Iron	U	0.047	0.080								
Lead	U	0.00022	0.0050								
Magnesium	U	0.037	0.20								
Manganese	U	0.0017	0.0050								
Nickel	U	0.00085	0.0050								
Potassium	U	0.034	0.20								
Selenium	U	0.00048	0.0050								
Silver	U	0.00026	0.0050								
Sodium	U	0.13	0.20								
Thallium	U	0.00015	0.0050								
Vanadium	U	0.0007	0.0050								
Zinc	U	0.0022	0.010								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217964** Instrument ID **ICPMS3** Method: **SW6020B**

LCS Sample ID: **LCS-217964-217964** Units: **mg/L** Analysis Date: **6/14/2023 01:38 PM**
Client ID: Run ID: **ICPMS3_230614A** SeqNo: **9657326** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.1029	0.0057	0.010	0.1	0	103	80-120	0			
Antimony	0.1026	0.00042	0.0050	0.1	0	103	80-120	0			
Arsenic	0.1032	0.00019	0.0050	0.1	0	103	80-120	0			
Barium	0.107	0.00057	0.0050	0.1	0	107	80-120	0			
Beryllium	0.0983	0.00013	0.0020	0.1	0	98.3	80-120	0			
Cadmium	0.1047	0.00014	0.0020	0.1	0	105	80-120	0			
Calcium	10.38	0.22	0.50	10	0	104	80-120	0			
Chromium	0.103	0.00061	0.0050	0.1	0	103	80-120	0			
Cobalt	0.1055	0.00027	0.0050	0.1	0	105	80-120	0			
Copper	0.104	0.00099	0.0050	0.1	0	104	80-120	0			
Iron	10.49	0.047	0.080	10	0	105	80-120	0			
Lead	0.1023	0.00022	0.0050	0.1	0	102	80-120	0			
Magnesium	10.78	0.037	0.20	10	0	108	80-120	0			
Manganese	0.09975	0.0017	0.0050	0.1	0	99.7	80-120	0			
Nickel	0.1041	0.00085	0.0050	0.1	0	104	80-120	0			
Potassium	10.45	0.034	0.20	10	0	105	80-120	0			
Selenium	0.1034	0.00048	0.0050	0.1	0	103	80-120	0			
Silver	0.1063	0.00026	0.0050	0.1	0	106	80-120	0			
Sodium	10.62	0.13	0.20	10	0	106	80-120	0			
Thallium	0.09923	0.00015	0.0050	0.1	0	99.2	80-120	0			
Vanadium	0.1059	0.0007	0.0050	0.1	0	106	80-120	0			
Zinc	0.1093	0.0022	0.010	0.1	0	109	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217964** Instrument ID **ICPMS3** Method: **SW6020B**

MS Sample ID: **23060632-33DMS** Units: **mg/L** Analysis Date: **6/14/2023 02:14 PM**
Client ID: **EB-01** Run ID: **ICPMS3_230614A** SeqNo: **9657589** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.1061	0.0057	0.010	0.1	0.001009	105	75-125	0			
Antimony	0.1054	0.00042	0.0050	0.1	0.000006	105	75-125	0			
Arsenic	0.1045	0.00019	0.0050	0.1	0.000008	105	75-125	0			
Barium	0.1077	0.00057	0.0050	0.1	0.000039	108	75-125	0			
Beryllium	0.1006	0.00013	0.0020	0.1	0.000015	101	75-125	0			
Cadmium	0.1066	0.00014	0.0020	0.1	0	107	75-125	0			
Calcium	10.6	0.22	0.50	10	0.02344	106	75-125	0			
Chromium	0.1043	0.00061	0.0050	0.1	0.000324	104	75-125	0			
Cobalt	0.1077	0.00027	0.0050	0.1	0.000007	108	75-125	0			
Copper	0.1059	0.00099	0.0050	0.1	0.000016	106	75-125	0			
Iron	10.65	0.047	0.080	10	-0.004282	107	75-125	0			
Lead	0.1025	0.00022	0.0050	0.1	0.000018	102	75-125	0			
Magnesium	11	0.037	0.20	10	0.003733	110	75-125	0			
Manganese	0.1014	0.0017	0.0050	0.1	0.000036	101	75-125	0			
Nickel	0.1055	0.00085	0.0050	0.1	0.000212	105	75-125	0			
Potassium	10.59	0.034	0.20	10	0.002006	106	75-125	0			
Selenium	0.1034	0.00048	0.0050	0.1	-0.000142	104	75-125	0			
Silver	0.1107	0.00026	0.0050	0.1	0.000027	111	75-125	0			
Sodium	10.81	0.13	0.20	10	0.03602	108	75-125	0			
Thallium	0.0984	0.00015	0.0050	0.1	0.000012	98.4	75-125	0			
Vanadium	0.1083	0.0007	0.0050	0.1	0.000011	108	75-125	0			
Zinc	0.1113	0.0022	0.010	0.1	0.000611	111	75-125	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217964** Instrument ID **ICPMS3** Method: **SW6020B**

MSD Sample ID: **23060632-33DMSD** Units: **mg/L** Analysis Date: **6/14/2023 02:16 PM**

Client ID: **EB-01** Run ID: **ICPMS3_230614A** SeqNo: **9657590** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	0.1039	0.0057	0.010	0.1	0.001009	103	75-125	0.1061	2.08	20	
Antimony	0.1043	0.00042	0.0050	0.1	0.000006	104	75-125	0.1054	1.1	20	
Arsenic	0.1039	0.00019	0.0050	0.1	0.000008	104	75-125	0.1045	0.568	20	
Barium	0.1067	0.00057	0.0050	0.1	0.000039	107	75-125	0.1077	0.886	20	
Beryllium	0.09904	0.00013	0.0020	0.1	0.000015	99	75-125	0.1006	1.54	20	
Cadmium	0.107	0.00014	0.0020	0.1	0	107	75-125	0.1066	0.328	20	
Calcium	10.45	0.22	0.50	10	0.02344	104	75-125	10.6	1.37	20	
Chromium	0.1031	0.00061	0.0050	0.1	0.000324	103	75-125	0.1043	1.24	20	
Cobalt	0.1063	0.00027	0.0050	0.1	0.000007	106	75-125	0.1077	1.29	20	
Copper	0.104	0.00099	0.0050	0.1	0.000016	104	75-125	0.1059	1.8	20	
Iron	10.44	0.047	0.080	10	-0.004282	104	75-125	10.65	2.04	20	
Lead	0.1026	0.00022	0.0050	0.1	0.000018	103	75-125	0.1025	0.109	20	
Magnesium	10.75	0.037	0.20	10	0.003733	107	75-125	11	2.23	20	
Manganese	0.1003	0.0017	0.0050	0.1	0.000036	100	75-125	0.1014	1.15	20	
Nickel	0.1046	0.00085	0.0050	0.1	0.000212	104	75-125	0.1055	0.887	20	
Potassium	10.48	0.034	0.20	10	0.002006	105	75-125	10.59	1.03	20	
Selenium	0.1018	0.00048	0.0050	0.1	-0.000142	102	75-125	0.1034	1.53	20	
Silver	0.1088	0.00026	0.0050	0.1	0.000027	109	75-125	0.1107	1.81	20	
Sodium	10.76	0.13	0.20	10	0.03602	107	75-125	10.81	0.384	20	
Thallium	0.1007	0.00015	0.0050	0.1	0.000012	101	75-125	0.0984	2.28	20	
Vanadium	0.1069	0.0007	0.0050	0.1	0.000011	107	75-125	0.1083	1.3	20	
Zinc	0.11	0.0022	0.010	0.1	0.000611	109	75-125	0.1113	1.14	20	

The following samples were analyzed in this batch:

23060632-28C	23060632-28D	23060632-29C
23060632-29D	23060632-30C	23060632-30D
23060632-31C	23060632-31D	23060632-32C
23060632-32D	23060632-33C	23060632-33D

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217980** Instrument ID **ICPMS3** Method: **SW6020B**

MBLK Sample ID: **MBLK-217980-217980** Units: **mg/Kg** Analysis Date: **6/13/2023 08:12 PM**
Client ID: Run ID: **ICPMS3_230613B** SeqNo: **9653814** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	U	1.6	2.0								
Antimony	U	0.067	0.25								
Arsenic	U	0.03	0.25								
Barium	U	0.23	0.25								
Beryllium	U	0.017	0.10								
Cadmium	U	0.015	0.10								
Calcium	U	12	25								
Chromium	U	0.11	0.25								
Cobalt	U	0.041	0.25								
Copper	U	0.25	0.25								
Lead	U	0.12	0.25								
Magnesium	U	7	10								
Manganese	U	0.21	0.25								
Nickel	U	0.13	0.25								
Potassium	U	4.2	10								
Selenium	U	0.23	0.25								
Silver	U	0.033	0.25								
Sodium	U	13	15								
Thallium	U	0.039	0.25								
Vanadium	U	0.064	0.25								
Zinc	U	0.49	0.50								

MBLK Sample ID: **MBLK-217980-217980** Units: **mg/Kg** Analysis Date: **6/14/2023 12:49 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9657036** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Iron	U	8	10								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **217980** Instrument ID **ICPMS3** Method: **SW6020B**

LCS Sample ID: **LCS-217980-217980** Units: **mg/Kg** Analysis Date: **6/13/2023 08:14 PM**
Client ID: Run ID: **ICPMS3_230613B** SeqNo: **9653815** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	4.946	1.6	2.0	5	0	98.9	80-120	0			
Antimony	4.668	0.067	0.25	5	0	93.4	80-120	0			
Arsenic	4.612	0.03	0.25	5	0	92.2	80-120	0			
Barium	5.02	0.23	0.25	5	0	100	80-120	0			
Beryllium	4.69	0.017	0.10	5	0	93.8	80-120	0			
Cadmium	4.494	0.015	0.10	5	0	89.9	80-120	0			
Calcium	482.5	12	25	500	0	96.5	80-120	0			
Chromium	4.675	0.11	0.25	5	0	93.5	80-120	0			
Cobalt	4.579	0.041	0.25	5	0	91.6	80-120	0			
Copper	4.4	0.25	0.25	5	0	88	80-120	0			
Iron	450.3	8	10	500	0	90.1	80-120	0			
Lead	4.664	0.12	0.25	5	0	93.3	80-120	0			
Magnesium	481.8	7	10	500	0	96.4	80-120	0			
Manganese	4.357	0.21	0.25	5	0	87.1	80-120	0			
Nickel	4.535	0.13	0.25	5	0	90.7	80-120	0			
Potassium	483.7	4.2	10	500	0	96.7	80-120	0			
Selenium	4.577	0.23	0.25	5	0	91.5	80-120	0			
Silver	4.777	0.033	0.25	5	0	95.5	80-120	0			
Sodium	479.3	13	15	500	0	95.9	80-120	0			
Thallium	4.601	0.039	0.25	5	0	92	80-120	0			
Zinc	4.593	0.49	0.50	5	0	91.9	80-120	0			

LCS Sample ID: **LCS-217980-217980** Units: **mg/Kg** Analysis Date: **6/14/2023 12:51 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9657037** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Vanadium	4.835	0.064	0.25	5	0	96.7	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217980** Instrument ID **ICPMS3** Method: **SW6020B**

MS Sample ID: **23060632-02CMS** Units: **mg/Kg** Analysis Date: **6/13/2023 08:23 PM**
Client ID: **LPD-SB-01 (5-7)** Run ID: **ICPMS3_230613B** SeqNo: **9653820** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Antimony	4.956	0.071	0.27	5.325	0.008316	92.9	75-125	0			
Arsenic	5.107	0.032	0.27	5.325	0.1735	92.7	75-125	0			
Barium	8.547	0.24	0.27	5.325	2.576	112	75-125	0			
Beryllium	5.205	0.018	0.11	5.325	0.02076	97.4	75-125	0			
Cadmium	4.83	0.016	0.11	5.325	-0.002458	90.7	75-125	0			
Calcium	715.6	13	27	532.5	126.1	111	75-125	0			
Chromium	5.895	0.12	0.27	5.325	0.6658	98.2	75-125	0			
Cobalt	5.054	0.044	0.27	5.325	0.1853	91.4	75-125	0			
Copper	4.865	0.27	0.27	5.325	0.1801	88	75-125	0			
Iron	878.3	8.5	11	532.5	287.9	111	75-125	0			
Lead	5.637	0.13	0.27	5.325	0.4614	97.2	75-125	0			
Magnesium	622.2	7.5	11	532.5	70.96	104	75-125	0			
Manganese	8.8	0.22	0.27	5.325	3.704	95.7	75-125	0			
Nickel	5.087	0.14	0.27	5.325	0.2217	91.4	75-125	0			
Potassium	654.3	4.5	11	532.5	86.21	107	75-125	0			
Selenium	4.955	0.24	0.27	5.325	0.02479	92.6	75-125	0			
Silver	5.11	0.035	0.27	5.325	0.002197	95.9	75-125	0			
Sodium	559.9	14	16	532.5	19.76	101	75-125	0			
Thallium	5.088	0.042	0.27	5.325	0.0102	95.4	75-125	0			
Zinc	5.69	0.52	0.53	5.325	0.6446	94.7	75-125	0			

MS Sample ID: **23060632-02CMS** Units: **mg/Kg** Analysis Date: **6/14/2023 12:58 PM**
Client ID: **LPD-SB-01 (5-7)** Run ID: **ICPMS3_230614B** SeqNo: **9657041** Prep Date: **6/13/2023** DF: **10**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	452	17	21	5.325	210	4550	75-125	0			SO
Vanadium	6.406	0.68	2.7	5.325	0.6104	109	75-125	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **217980** Instrument ID **ICPMS3** Method: **SW6020B**

MSD Sample ID: **23060632-02CMSD** Units: **mg/Kg** Analysis Date: **6/13/2023 08:24 PM**
Client ID: **LPD-SB-01 (5-7)** Run ID: **ICPMS3_230613B** SeqNo: **9653821** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Antimony	4.789	0.068	0.25	5.076	0.008316	94.2	75-125	4.956	3.43	20	
Arsenic	4.887	0.03	0.25	5.076	0.1735	92.9	75-125	5.107	4.41	20	
Barium	8.343	0.23	0.25	5.076	2.576	114	75-125	8.547	2.41	20	
Beryllium	4.98	0.017	0.10	5.076	0.02076	97.7	75-125	5.205	4.41	20	
Cadmium	4.642	0.015	0.10	5.076	-0.002458	91.5	75-125	4.83	3.97	20	
Calcium	657.4	12	25	507.6	126.1	105	75-125	715.6	8.48	20	
Chromium	5.39	0.11	0.25	5.076	0.6658	93.1	75-125	5.895	8.94	20	
Cobalt	4.871	0.042	0.25	5.076	0.1853	92.3	75-125	5.054	3.69	20	
Copper	4.686	0.25	0.25	5.076	0.1801	88.8	75-125	4.865	3.74	20	
Iron	843.5	8.1	10	507.6	287.9	109	75-125	878.3	4.05	20	
Lead	5.49	0.12	0.25	5.076	0.4614	99.1	75-125	5.637	2.64	20	
Magnesium	610.7	7.1	10	507.6	70.96	106	75-125	622.2	1.86	20	
Manganese	8.425	0.21	0.25	5.076	3.704	93	75-125	8.8	4.35	20	
Nickel	4.894	0.13	0.25	5.076	0.2217	92	75-125	5.087	3.87	20	
Potassium	637.8	4.3	10	507.6	86.21	109	75-125	654.3	2.55	20	
Selenium	4.725	0.23	0.25	5.076	0.02479	92.6	75-125	4.955	4.76	20	
Silver	4.913	0.034	0.25	5.076	0.002197	96.7	75-125	5.11	3.93	20	
Sodium	543.1	14	15	507.6	19.76	103	75-125	559.9	3.05	20	
Thallium	4.957	0.04	0.25	5.076	0.0102	97.5	75-125	5.088	2.61	20	
Zinc	5.496	0.5	0.51	5.076	0.6446	95.6	75-125	5.69	3.46	20	

MSD Sample ID: **23060632-02CMSD** Units: **mg/Kg** Analysis Date: **6/14/2023 12:59 PM**
Client ID: **LPD-SB-01 (5-7)** Run ID: **ICPMS3_230614B** SeqNo: **9657042** Prep Date: **6/13/2023** DF: **10**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	476.6	16	20	5.076	210	5250	75-125	452	5.29	20	SO
Vanadium	6.415	0.65	2.5	5.076	0.6104	114	75-125	6.406	0.14	20	

The following samples were analyzed in this batch:

23060632-01C	23060632-02C	23060632-03C
23060632-04C	23060632-05C	23060632-06C
23060632-07C	23060632-08C	23060632-19C
23060632-20C	23060632-21C	23060632-22C
23060632-23C		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218054** Instrument ID **ICPMS3** Method: **SW6020B**

MBLK Sample ID: **MBLK-218054-218054** Units: **mg/Kg** Analysis Date: **6/14/2023 06:22 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9658692** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	U	1.6	2.0								
Antimony	U	0.067	0.25								
Arsenic	U	0.03	0.25								
Barium	U	0.23	0.25								
Cadmium	U	0.015	0.10								
Calcium	U	12	25								
Chromium	U	0.11	0.25								
Cobalt	U	0.041	0.25								
Copper	U	0.25	0.25								
Iron	U	8	10								
Lead	U	0.12	0.25								
Magnesium	U	7	10								
Manganese	U	0.21	0.25								
Nickel	U	0.13	0.25								
Potassium	U	4.2	10								
Selenium	U	0.23	0.25								
Silver	U	0.033	0.25								
Sodium	U	13	15								
Thallium	U	0.039	0.25								
Vanadium	U	0.064	0.25								
Zinc	U	0.49	0.50								

MBLK Sample ID: **MBLK-218054-218054** Units: **mg/Kg** Analysis Date: **6/15/2023 12:03 PM**
Client ID: Run ID: **ICPMS3_230615B** SeqNo: **9660660** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Beryllium	U	0.017	0.10								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218054** Instrument ID **ICPMS3** Method: **SW6020B**

LCS Sample ID: **LCS-218054-218054** Units: **mg/Kg** Analysis Date: **6/14/2023 06:24 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9658693** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	5.301	1.6	2.0	5	0	106	80-120	0			
Antimony	5.182	0.067	0.25	5	0	104	80-120	0			
Arsenic	4.82	0.03	0.25	5	0	96.4	80-120	0			
Barium	5.267	0.23	0.25	5	0	105	80-120	0			
Cadmium	5.236	0.015	0.10	5	0	105	80-120	0			
Calcium	525.5	12	25	500	0	105	80-120	0			
Chromium	5.001	0.11	0.25	5	0	100	80-120	0			
Cobalt	5.109	0.041	0.25	5	0	102	80-120	0			
Copper	4.927	0.25	0.25	5	0	98.5	80-120	0			
Iron	506.8	8	10	500	0	101	80-120	0			
Lead	5.264	0.12	0.25	5	0	105	80-120	0			
Magnesium	530.3	7	10	500	0	106	80-120	0			
Manganese	4.891	0.21	0.25	5	0	97.8	80-120	0			
Nickel	4.952	0.13	0.25	5	0	99	80-120	0			
Potassium	514.8	4.2	10	500	0	103	80-120	0			
Selenium	5.149	0.23	0.25	5	0	103	80-120	0			
Silver	5.514	0.033	0.25	5	0	110	80-120	0			
Sodium	525.2	13	15	500	0	105	80-120	0			
Thallium	5.123	0.039	0.25	5	0	102	80-120	0			
Vanadium	5.402	0.064	0.25	5	0	108	80-120	0			
Zinc	5.119	0.49	0.50	5	0	102	80-120	0			

LCS Sample ID: **LCS-218054-218054** Units: **mg/Kg** Analysis Date: **6/15/2023 12:05 PM**
Client ID: Run ID: **ICPMS3_230615B** SeqNo: **9660661** Prep Date: **6/14/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Beryllium	5.154	0.017	0.10	5	0	103	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **218054** Instrument ID **ICPMS3** Method: **SW6020B**

MS Sample ID: **23060698-11AMS** Units: **mg/Kg** Analysis Date: **6/14/2023 06:59 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9658713** Prep Date: **6/14/2023** DF: **10**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	13.41	0.33	2.7	5.441	8.163	96.4	75-125	0			
Barium	300.7	2.5	2.7	5.441	284.3	301	75-125	0			SO
Cadmium	13.71	0.16	1.1	5.441	8.212	101	75-125	0			
Calcium	37750	130	270	544.1	38440	-128	75-125	0			SO
Chromium	234.6	1.2	2.7	5.441	225.5	168	75-125	0			SO
Cobalt	11.69	0.45	2.7	5.441	6.167	102	75-125	0			
Copper	346.2	2.7	2.7	5.441	344.9	24.1	75-125	0			SO
Iron	22470	87	110	544.1	21510	177	75-125	0			SO
Lead	209	1.3	2.7	5.441	201.9	130	75-125	0			SO
Magnesium	6934	76	110	544.1	6338	110	75-125	0			O
Manganese	347.6	2.3	2.7	5.441	328.5	350	75-125	0			SO
Nickel	58.96	1.4	2.7	5.441	52.28	123	75-125	0			O
Selenium	5.831	2.5	2.7	5.441	1.122	86.6	75-125	0			
Silver	9.903	0.36	2.7	5.441	4.289	103	75-125	0			
Sodium	682.8	150	160	544.1	125.3	102	75-125	0			
Thallium	5.309	0.42	2.7	5.441	0.1764	94.3	75-125	0			
Vanadium	35.08	0.7	2.7	5.441	24.53	194	75-125	0			SO
Zinc	532.4	5.3	5.4	5.441	517.6	272	75-125	0			SO

MS Sample ID: **23060698-11AMS** Units: **mg/Kg** Analysis Date: **6/15/2023 11:52 AM**
Client ID: Run ID: **ICPMS3_230615B** SeqNo: **9660653** Prep Date: **6/14/2023** DF: **100**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	12780	170	220	5.441	10080	49600	75-125	0			SEO
Antimony	14.54	7.3	27	5.441	8.912	104	75-125	0			J
Beryllium	7.026	1.8	11	5.441	0.9077	112	75-125	0			J
Potassium	3042	460	1,100	544.1	1840	221	75-125	0			S

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218054** Instrument ID **ICPMS3** Method: **SW6020B**

MSD Sample ID: **23060698-11AMSD** Units: **mg/Kg** Analysis Date: **6/14/2023 07:01 PM**
Client ID: Run ID: **ICPMS3_230614B** SeqNo: **9658714** Prep Date: **6/14/2023** DF: **10**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	13.11	0.31	2.6	5.214	8.163	94.8	75-125	13.41	2.28	20	
Barium	305.1	2.4	2.6	5.214	284.3	399	75-125	300.7	1.46	20	SO
Cadmium	13.55	0.16	1.0	5.214	8.212	102	75-125	13.71	1.19	20	
Calcium	37570	130	260	521.4	38440	-168	75-125	37750	0.474	20	SO
Chromium	223.9	1.1	2.6	5.214	225.5	-30.3	75-125	234.6	4.67	20	SO
Cobalt	11.6	0.43	2.6	5.214	6.167	104	75-125	11.69	0.758	20	
Copper	336	2.6	2.6	5.214	344.9	-171	75-125	346.2	3	20	SO
Iron	21640	83	100	521.4	21510	25.5	75-125	22470	3.78	20	SO
Lead	204.3	1.3	2.6	5.214	201.9	45.3	75-125	209	2.27	20	SO
Magnesium	6808	73	100	521.4	6338	90.2	75-125	6934	1.83	20	O
Manganese	447.8	2.2	2.6	5.214	328.5	2290	75-125	347.6	25.2	20	SRO
Nickel	55.29	1.4	2.6	5.214	52.28	57.6	75-125	58.96	6.44	20	SO
Selenium	6.42	2.4	2.6	5.214	1.122	102	75-125	5.831	9.62	20	
Silver	9.405	0.34	2.6	5.214	4.289	98.1	75-125	9.903	5.16	20	
Sodium	644.2	140	160	521.4	125.3	99.5	75-125	682.8	5.83	20	
Thallium	5.103	0.41	2.6	5.214	0.1764	94.5	75-125	5.309	3.97	20	
Vanadium	34.89	0.67	2.6	5.214	24.53	199	75-125	35.08	0.541	20	SO
Zinc	512.7	5.1	5.2	5.214	517.6	-93	75-125	532.4	3.76	20	SO

MSD Sample ID: **23060698-11AMSD** Units: **mg/Kg** Analysis Date: **6/15/2023 11:54 AM**
Client ID: Run ID: **ICPMS3_230615B** SeqNo: **9660654** Prep Date: **6/14/2023** DF: **100**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aluminum	12160	170	210	5.214	10080	39800	75-125	12780	4.99	20	SEO
Antimony	12.2	7	26	5.214	8.912	63	75-125	14.54	0	20	JS
Beryllium	6.365	1.8	10	5.214	0.9077	105	75-125	7.026	0	20	J
Potassium	2768	440	1,000	521.4	1840	178	75-125	3042	9.46	20	S

The following samples were analyzed in this batch: 23060632-24C 23060632-25C 23060632-26C 23060632-27C

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

MBLK Sample ID: **SBLKW1-217983-217983a** Units: **µg/L** Analysis Date: **6/15/2023 03:03 PM**
Client ID: Run ID: **SVMS9_230615A** SeqNo: **9673688** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	U	0.42	5.0								
1,2,4,5-Tetrachlorobenzene	U	0.34	10								
1,4-Dioxane	U	0.72	5.0								
1-Methylnaphthalene	U	0.083	5.0								
2,2`-Oxybis(1-chloropropane)	U	0.23	5.0								
2,3,4,6-Tetrachlorophenol	U	0.45	5.0								
2,4,5-Trichlorophenol	U	0.17	5.0								
2,4,6-Trichlorophenol	U	0.25	5.0								
2,4-Dichlorophenol	U	0.35	5.0								
2,4-Dimethylphenol	U	0.36	5.0								
2,4-Dinitrophenol	U	2.6	5.0								
2,4-Dinitrotoluene	U	0.42	5.0								
2,6-Dinitrotoluene	U	0.11	5.0								
2-Chloronaphthalene	U	0.075	5.0								
2-Chlorophenol	U	0.23	5.0								
2-Methylnaphthalene	U	0.065	5.0								
2-Methylphenol	U	0.25	5.0								
2-Nitroaniline	U	0.21	5.0								
2-Nitrophenol	U	0.34	5.0								
3&4-Methylphenol	U	0.21	5.0								
3,3´-Dichlorobenzidine	U	0.46	5.0								
3-Nitroaniline	U	0.64	5.0								
4,6-Dinitro-2-methylphenol	U	0.27	5.0								
4-Bromophenyl phenyl ether	U	0.33	5.0								
4-Chloro-3-methylphenol	U	0.26	5.0								
4-Chloroaniline	U	0.34	5.0								
4-Chlorophenyl phenyl ether	U	0.31	5.0								
4-Nitroaniline	U	0.57	5.0								
4-Nitrophenol	U	0.24	5.0								
Acenaphthene	U	0.081	5.0								
Acenaphthylene	U	0.075	5.0								
Acetophenone	U	0.37	1.0								
Anthracene	U	0.028	5.0								
Atrazine	U	0.35	1.0								
Benzaldehyde	U	0.52	1.0								
Benzo(a)anthracene	U	0.099	5.0								
Benzo(a)pyrene	U	0.044	5.0								
Benzo(b)fluoranthene	U	0.051	5.0								
Benzo(g,h,i)perylene	U	0.089	5.0								
Benzo(k)fluoranthene	U	0.048	5.0								
Bis(2-chloroethoxy)methane	U	0.29	5.0								
Bis(2-chloroethyl)ether	U	0.37	5.0								
Bis(2-ethylhexyl)phthalate	U	0.4	5.0								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

Butyl benzyl phthalate	U	0.3	5.0						
Caprolactam	U	0.96	10						
Carbazole	U	0.24	5.0						
Chrysene	U	0.048	5.0						
Dibenzo(a,h)anthracene	U	0.073	5.0						
Dibenzofuran	U	0.23	5.0						
Diethyl phthalate	U	0.17	5.0						
Dimethyl phthalate	U	0.18	5.0						
Di-n-butyl phthalate	0.28	0.21	5.0						J
Di-n-octyl phthalate	U	0.53	5.0						
Fluoranthene	U	0.038	5.0						
Fluorene	U	0.051	5.0						
Hexachlorobenzene	U	0.44	5.0						
Hexachlorobutadiene	U	0.63	5.0						
Hexachlorocyclopentadiene	U	1.1	5.0						
Hexachloroethane	U	0.62	5.0						
Indeno(1,2,3-cd)pyrene	U	0.067	5.0						
Isophorone	U	0.34	5.0						
Naphthalene	U	0.067	5.0						
Nitrobenzene	U	0.26	5.0						
N-Nitrosodi-n-propylamine	U	0.35	5.0						
N-Nitrosodiphenylamine	U	0.49	5.0						
Pentachlorophenol	U	0.97	5.0						
Phenanthrene	U	0.081	5.0						
Phenol	U	0.21	5.0						
Pyrene	U	0.036	5.0						
Pyridine	U	0.57	10						
Surr: 2,4,6-Tribromophenol	*28*	0	0	*50*	0	*56*	*38-103*	0	
Surr: 2-Fluorobiphenyl	*31.9*	0	0	*50*	0	*63.8*	*36-96*	0	
Surr: 2-Fluorophenol	*18.99*	0	0	*50*	0	*38*	*20-73*	0	
Surr: 4-Terphenyl-d14	*55.52*	0	0	*50*	0	*111*	*44-114*	0	
Surr: Nitrobenzene-d5	*30*	0	0	*50*	0	*60*	*33-100*	0	
Surr: Phenol-d6	*11.67*	0	0	*50*	0	*23.3*	*10-48*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

LCS Sample ID: **SLCSW1-217983-217983a** Units: **µg/L** Analysis Date: **6/15/2023 03:27 PM**
Client ID: Run ID: **SVMS9_230615A** SeqNo: **9673689** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	11.58	0.42	5.0	20	0	57.9	24-111	0			
1,2,4,5-Tetrachlorobenzene	11.5	0.34	10	20	0	57.5	14-110	0			
1-Methylnaphthalene	11.03	0.083	5.0	20	0	55.2	17-114	0			
2,2`-Oxybis(1-chloropropane)	11.33	0.23	5.0	20	0	56.6	31-104	0			
2,3,4,6-Tetrachlorophenol	13.07	0.45	5.0	20	0	65.4	38-110	0			
2,4,5-Trichlorophenol	12.88	0.17	5.0	20	0	64.4	33-114	0			
2,4,6-Trichlorophenol	12.48	0.25	5.0	20	0	62.4	36-113	0			
2,4-Dichlorophenol	11.85	0.35	5.0	20	0	59.2	30-111	0			
2,4-Dimethylphenol	13.75	0.36	5.0	20	0	68.8	36-109	0			
2,4-Dinitrophenol	11.69	2.6	5.0	20	0	58.4	12-113	0			
2,4-Dinitrotoluene	12.94	0.42	5.0	20	0	64.7	51-107	0			
2,6-Dinitrotoluene	12.94	0.11	5.0	20	0	64.7	51-105	0			
2-Chloronaphthalene	11.48	0.075	5.0	20	0	57.4	22-112	0			
2-Chlorophenol	11.41	0.23	5.0	20	0	57	35-108	0			
2-Methylnaphthalene	11.63	0.065	5.0	20	0	58.2	12-119	0			
2-Methylphenol	10.89	0.25	5.0	20	0	54.4	31-100	0			
2-Nitroaniline	13.03	0.21	5.0	20	0	65.2	46-106	0			
2-Nitrophenol	11.69	0.34	5.0	20	0	58.4	26-111	0			
3&4-Methylphenol	10.19	0.21	5.0	20	0	51	24-95	0			
3,3´-Dichlorobenzidine	12.8	0.46	5.0	20	0	64	48-101	0			
3-Nitroaniline	13.31	0.64	5.0	20	0	66.6	52-105	0			
4,6-Dinitro-2-methylphenol	14.37	0.27	5.0	20	0	71.8	28-121	0			
4-Bromophenyl phenyl ether	13.66	0.33	5.0	20	0	68.3	49-107	0			
4-Chloro-3-methylphenol	12.68	0.26	5.0	20	0	63.4	35-105	0			
4-Chloroaniline	12.91	0.34	5.0	20	0	64.6	46-101	0			
4-Chlorophenyl phenyl ether	12.36	0.31	5.0	20	0	61.8	40-107	0			
4-Nitroaniline	13.51	0.57	5.0	20	0	67.6	49-110	0			
4-Nitrophenol	4.62	0.24	5.0	20	0	23.1	10-64	0			J
Acenaphthene	11.85	0.081	5.0	20	0	59.2	32-108	0			
Acenaphthylene	11.28	0.075	5.0	20	0	56.4	34-107	0			
Acetophenone	11.68	0.37	1.0	20	0	58.4	41-102	0			
Anthracene	13.21	0.028	5.0	20	0	66	53-105	0			
Atrazine	15.4	0.35	1.0	20	0	77	53-112	0			
Benzaldehyde	11.8	0.52	1.0	20	0	59	32-111	0			
Benzo(a)anthracene	13.82	0.099	5.0	20	0	69.1	57-106	0			
Benzo(a)pyrene	14.19	0.044	5.0	20	0	71	54-107	0			
Benzo(b)fluoranthene	14.02	0.051	5.0	20	0	70.1	53-109	0			
Benzo(g,h,i)perylene	13.97	0.089	5.0	20	0	69.8	50-114	0			
Benzo(k)fluoranthene	14.57	0.048	5.0	20	0	72.8	53-110	0			
Bis(2-chloroethoxy)methane	12.03	0.29	5.0	20	0	60.2	42-101	0			
Bis(2-chloroethyl)ether	11.06	0.37	5.0	20	0	55.3	39-100	0			
Bis(2-ethylhexyl)phthalate	15.45	0.4	5.0	20	0	77.2	53-116	0			
Butyl benzyl phthalate	13.42	0.3	5.0	20	0	67.1	45-112	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

Carbazole	13.42	0.24	5.0	20	0	67.1	55-106	0	
Chrysene	13.6	0.048	5.0	20	0	68	57-108	0	
Dibenzo(a,h)anthracene	13.64	0.073	5.0	20	0	68.2	51-112	0	
Dibenzofuran	12.36	0.23	5.0	20	0	61.8	37-107	0	
Diethyl phthalate	13.58	0.17	5.0	20	0	67.9	44-114	0	
Dimethyl phthalate	13.22	0.18	5.0	20	0	66.1	40-115	0	
Di-n-butyl phthalate	14.54	0.21	5.0	20	0	72.7	49-112	0	
Di-n-octyl phthalate	15.91	0.53	5.0	20	0	79.6	47-120	0	
Fluoranthene	13.23	0.038	5.0	20	0	66.2	54-107	0	
Fluorene	12.28	0.051	5.0	20	0	61.4	42-107	0	
Hexachlorobenzene	12.78	0.44	5.0	20	0	63.9	50-105	0	
Hexachlorobutadiene	11.05	0.63	5.0	20	0	55.2	10-112	0	
Hexachlorocyclopentadiene	11.6	1.1	5.0	20	0	58	10-102	0	
Hexachloroethane	11.06	0.62	5.0	20	0	55.3	10-115	0	
Indeno(1,2,3-cd)pyrene	14.18	0.067	5.0	20	0	70.9	49-113	0	
Isophorone	12.23	0.34	5.0	20	0	61.2	42-103	0	
Naphthalene	11.16	0.067	5.0	20	0	55.8	18-109	0	
Nitrobenzene	11.42	0.26	5.0	20	0	57.1	38-101	0	
N-Nitrosodi-n-propylamine	12.24	0.35	5.0	20	0	61.2	40-104	0	
N-Nitrosodiphenylamine	13.17	0.49	5.0	20	0	65.8	49-105	0	
Pentachlorophenol	10.77	0.97	5.0	20	0	53.8	22-109	0	
Phenanthrene	13.15	0.081	5.0	20	0	65.8	51-103	0	
Phenol	5.07	0.21	5.0	20	0	25.4	10-63	0	
Pyrene	13.58	0.036	5.0	20	0	67.9	50-105	0	
Pyridine	7.19	0.57	10	20	0	36	11-77	0	J
Surr: 2,4,6-Tribromophenol	*32.83*	0	0	*50*	0	*65.7*	*38-103*	0	
Surr: 2-Fluorobiphenyl	*29.77*	0	0	*50*	0	*59.5*	*36-96*	0	
Surr: 2-Fluorophenol	*18.13*	0	0	*50*	0	*36.3*	*20-73*	0	
Surr: 4-Terphenyl-d14	*49.35*	0	0	*50*	0	*98.7*	*44-114*	0	
Surr: Nitrobenzene-d5	*28.15*	0	0	*50*	0	*56.3*	*33-100*	0	
Surr: Phenol-d6	*11.9*	0	0	*50*	0	*23.8*	*10-48*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

LCSD Sample ID: **SLCSDW1-217983-217983a** Units: **µg/L** Analysis Date: **6/15/2023 03:51 PM**
Client ID: Run ID: **SVMS9_230615A** SeqNo: **9673690** Prep Date: **6/13/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	14.76	0.42	5.0	20	0	73.8	24-111	11.58	24.1	30	
1,2,4,5-Tetrachlorobenzene	14.65	0.34	10	20	0	73.2	14-110	11.5	24.1	30	
1-Methylnaphthalene	14.04	0.083	5.0	20	0	70.2	17-114	11.03	24	30	
2,2`-Oxybis(1-chloropropane)	14.13	0.23	5.0	20	0	70.6	31-104	11.33	22	30	
2,3,4,6-Tetrachlorophenol	15.83	0.45	5.0	20	0	79.2	38-110	13.07	19.1	30	
2,4,5-Trichlorophenol	15.01	0.17	5.0	20	0	75	33-114	12.88	15.3	30	
2,4,6-Trichlorophenol	14.93	0.25	5.0	20	0	74.6	36-113	12.48	17.9	30	
2,4-Dichlorophenol	14.58	0.35	5.0	20	0	72.9	30-111	11.85	20.7	30	
2,4-Dimethylphenol	15.32	0.36	5.0	20	0	76.6	36-109	13.75	10.8	30	
2,4-Dinitrophenol	13.79	2.6	5.0	20	0	69	12-113	11.69	16.5	30	
2,4-Dinitrotoluene	15.43	0.42	5.0	20	0	77.2	51-107	12.94	17.6	30	
2,6-Dinitrotoluene	15.55	0.11	5.0	20	0	77.8	51-105	12.94	18.3	30	
2-Chloronaphthalene	14.37	0.075	5.0	20	0	71.8	22-112	11.48	22.4	30	
2-Chlorophenol	13.73	0.23	5.0	20	0	68.6	35-108	11.41	18.5	30	
2-Methylnaphthalene	14.83	0.065	5.0	20	0	74.2	12-119	11.63	24.2	30	
2-Methylphenol	12.53	0.25	5.0	20	0	62.6	31-100	10.89	14	30	
2-Nitroaniline	15.35	0.21	5.0	20	0	76.8	46-106	13.03	16.3	30	
2-Nitrophenol	14.83	0.34	5.0	20	0	74.2	26-111	11.69	23.7	30	
3&4-Methylphenol	11.31	0.21	5.0	20	0	56.6	24-95	10.19	10.4	30	
3,3´-Dichlorobenzidine	15.33	0.46	5.0	20	0	76.6	48-101	12.8	18	30	
3-Nitroaniline	15.67	0.64	5.0	20	0	78.4	52-105	13.31	16.3	30	
4,6-Dinitro-2-methylphenol	16.37	0.27	5.0	20	0	81.8	28-121	14.37	13	30	
4-Bromophenyl phenyl ether	15.83	0.33	5.0	20	0	79.2	49-107	13.66	14.7	30	
4-Chloro-3-methylphenol	14.63	0.26	5.0	20	0	73.2	35-105	12.68	14.3	30	
4-Chloroaniline	15.62	0.34	5.0	20	0	78.1	46-101	12.91	19	30	
4-Chlorophenyl phenyl ether	15.44	0.31	5.0	20	0	77.2	40-107	12.36	22.2	30	
4-Nitroaniline	15.51	0.57	5.0	20	0	77.6	49-110	13.51	13.8	30	
4-Nitrophenol	5.1	0.24	5.0	20	0	25.5	10-64	4.62	9.88	30	
Acenaphthene	14.69	0.081	5.0	20	0	73.4	32-108	11.85	21.4	30	
Acenaphthylene	14.18	0.075	5.0	20	0	70.9	34-107	11.28	22.8	30	
Acetophenone	14.29	0.37	1.0	20	0	71.4	41-102	11.68	20.1	30	
Anthracene	15.44	0.028	5.0	20	0	77.2	53-105	13.21	15.6	30	
Atrazine	18.35	0.35	1.0	20	0	91.8	53-112	15.4	17.5	30	
Benzaldehyde	15.12	0.52	1.0	20	0	75.6	32-111	11.8	24.7	30	
Benzo(a)anthracene	15.96	0.099	5.0	20	0	79.8	57-106	13.82	14.4	30	
Benzo(a)pyrene	15.94	0.044	5.0	20	0	79.7	54-107	14.19	11.6	30	
Benzo(b)fluoranthene	16.24	0.051	5.0	20	0	81.2	53-109	14.02	14.7	30	
Benzo(g,h,i)perylene	15.83	0.089	5.0	20	0	79.2	50-114	13.97	12.5	30	
Benzo(k)fluoranthene	16.91	0.048	5.0	20	0	84.6	53-110	14.57	14.9	30	
Bis(2-chloroethoxy)methane	14.84	0.29	5.0	20	0	74.2	42-101	12.03	20.9	30	
Bis(2-chloroethyl)ether	13.59	0.37	5.0	20	0	68	39-100	11.06	20.5	30	
Bis(2-ethylhexyl)phthalate	17.57	0.4	5.0	20	0	87.8	53-116	15.45	12.8	30	
Butyl benzyl phthalate	15.49	0.3	5.0	20	0	77.4	45-112	13.42	14.3	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **217983a** Instrument ID **SVMS9** Method: **SW8270E**

Carbazole	15.67	0.24	5.0	20	0	78.4	55-106	13.42	15.5	30	
Chrysene	15.97	0.048	5.0	20	0	79.8	57-108	13.6	16	30	
Dibenzo(a,h)anthracene	15.48	0.073	5.0	20	0	77.4	51-112	13.64	12.6	30	
Dibenzofuran	15.23	0.23	5.0	20	0	76.2	37-107	12.36	20.8	30	
Diethyl phthalate	16.12	0.17	5.0	20	0	80.6	44-114	13.58	17.1	30	
Dimethyl phthalate	15.65	0.18	5.0	20	0	78.2	40-115	13.22	16.8	30	
Di-n-butyl phthalate	16.75	0.21	5.0	20	0	83.8	49-112	14.54	14.1	30	
Di-n-octyl phthalate	17.82	0.53	5.0	20	0	89.1	47-120	15.91	11.3	30	
Fluoranthene	15.73	0.038	5.0	20	0	78.6	54-107	13.23	17.3	30	
Fluorene	14.96	0.051	5.0	20	0	74.8	42-107	12.28	19.7	30	
Hexachlorobenzene	15.31	0.44	5.0	20	0	76.6	50-105	12.78	18	30	
Hexachlorobutadiene	14.23	0.63	5.0	20	0	71.2	10-112	11.05	25.2	30	
Hexachlorocyclopentadiene	15	1.1	5.0	20	0	75	10-102	11.6	25.6	30	
Hexachloroethane	14.14	0.62	5.0	20	0	70.7	10-115	11.06	24.4	30	
Indeno(1,2,3-cd)pyrene	15.94	0.067	5.0	20	0	79.7	49-113	14.18	11.7	30	
Isophorone	14.93	0.34	5.0	20	0	74.6	42-103	12.23	19.9	30	
Naphthalene	14.08	0.067	5.0	20	0	70.4	18-109	11.16	23.1	30	
Nitrobenzene	14.4	0.26	5.0	20	0	72	38-101	11.42	23.1	30	
N-Nitrosodi-n-propylamine	14.81	0.35	5.0	20	0	74	40-104	12.24	19	30	
N-Nitrosodiphenylamine	15.08	0.49	5.0	20	0	75.4	49-105	13.17	13.5	30	
Pentachlorophenol	13.38	0.97	5.0	20	0	66.9	22-109	10.77	21.6	30	
Phenanthrene	15.16	0.081	5.0	20	0	75.8	51-103	13.15	14.2	30	
Phenol	5.48	0.21	5.0	20	0	27.4	10-63	5.07	7.77	30	
Pyrene	16.12	0.036	5.0	20	0	80.6	50-105	13.58	17.1	30	
Pyridine	8.72	0.57	10	20	0	43.6	11-77	7.19	0	30	J
Surr: 2,4,6-Tribromophenol	*37.65*	0	0	*50*	0	*75.3*	*38-103*	32.83	*13.7*	*40*	
Surr: 2-Fluorobiphenyl	*36.37*	0	0	*50*	0	*72.7*	*36-96*	29.77	*20*	*40*	
Surr: 2-Fluorophenol	*20.87*	0	0	*50*	0	*41.7*	*20-73*	18.13	*14.1*	*40*	
Surr: 4-Terphenyl-d14	*55.58*	0	0	*50*	0	*111*	*44-114*	49.35	*11.9*	*40*	
Surr: Nitrobenzene-d5	*35.09*	0	0	*50*	0	*70.2*	*33-100*	28.15	*21.9*	*40*	
Surr: Phenol-d6	*13.06*	0	0	*50*	0	*26.1*	*10-48*	11.9	*9.29*	*40*	

The following samples were analyzed in this batch:

23060632-09B	23060632-10B	23060632-11B
23060632-12B	23060632-13B	23060632-14B
23060632-28B	23060632-29B	23060632-30B
23060632-31B	23060632-32B	23060632-33B

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

MBLK Sample ID: **SBLKS1-218261-218261** Units: **µg/Kg** Analysis Date: **6/19/2023 12:01 PM**
Client ID: Run ID: **SVMS8_230619A** SeqNo: **9678179** Prep Date: **6/16/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	U	23	33								
1,2,4,5-Tetrachlorobenzene	U	30	170								
1,4-Dioxane	U	78	170								
1-Methylnaphthalene	U	4.8	6.7								
2,2`-Oxybis(1-chloropropane)	U	23	33								
2,3,4,6-Tetrachlorophenol	U	24	67								
2,4,5-Trichlorophenol	U	20	33								
2,4,6-Trichlorophenol	U	8.9	33								
2,4-Dichlorophenol	U	18	33								
2,4-Dimethylphenol	U	17	33								
2,4-Dinitrophenol	U	59	670								
2,4-Dinitrotoluene	U	22	33								
2,6-Dinitrotoluene	U	22	33								
2-Chloronaphthalene	U	4.7	6.7								
2-Chlorophenol	U	22	33								
2-Methylnaphthalene	U	3.4	6.7								
2-Methylphenol	U	20	33								
2-Nitroaniline	U	19	33								
2-Nitrophenol	U	21	33								
3&4-Methylphenol	U	18	33								
3,3´-Dichlorobenzidine	U	16	170								
3-Nitroaniline	U	19	33								
4,6-Dinitro-2-methylphenol	U	28	33								
4-Bromophenyl phenyl ether	U	18	33								
4-Chloro-3-methylphenol	U	25	33								
4-Chloroaniline	U	17	67								
4-Chlorophenyl phenyl ether	U	22	33								
4-Nitroaniline	U	52	170								
4-Nitrophenol	U	16	170								
Acenaphthene	U	4.8	6.7								
Acenaphthylene	U	4.3	6.7								
Acetophenone	U	21	33								
Anthracene	U	4.7	6.7								
Atrazine	U	20	33								
Benzaldehyde	U	51	67								
Benzo(a)anthracene	U	5.8	6.7								
Benzo(a)pyrene	U	4.1	6.7								
Benzo(b)fluoranthene	U	5	6.7								
Benzo(g,h,i)perylene	U	5.1	6.7								
Benzo(k)fluoranthene	U	5	6.7								
Bis(2-chloroethoxy)methane	U	21	33								
Bis(2-chloroethyl)ether	U	24	33								
Bis(2-ethylhexyl)phthalate	30	28	33								J

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

Butyl benzyl phthalate	U	42	67					
Caprolactam	U	51	67					
Carbazole	U	24	33					
Chrysene	U	5.4	6.7					
Dibenzo(a,h)anthracene	U	3.6	6.7					
Dibenzofuran	U	21	33					
Diethyl phthalate	U	26	33					
Dimethyl phthalate	U	25	33					
Di-n-butyl phthalate	U	20	33					
Di-n-octyl phthalate	U	29	33					
Fluoranthene	U	3.2	6.7					
Fluorene	U	4.8	6.7					
Hexachlorobenzene	U	21	33					
Hexachlorobutadiene	U	26	33					
Hexachlorocyclopentadiene	U	32	33					
Hexachloroethane	U	14	33					
Indeno(1,2,3-cd)pyrene	U	4.6	6.7					
Isophorone	U	24	170					
Naphthalene	U	4.3	6.7					
Nitrobenzene	U	25	170					
N-Nitrosodi-n-propylamine	U	32	33					
N-Nitrosodiphenylamine	U	19	33					
Pentachlorophenol	U	26	33					
Phenanthrene	U	3.1	6.7					
Phenol	U	17	33					
Pyrene	U	6.3	6.7					
Pyridine	U	66	170					
Surr: 2,4,6-Tribromophenol	*2310*	0	0	*3333*	0	*69.3*	*48-94*	0
Surr: 2-Fluorobiphenyl	*2227*	0	0	*3333*	0	*66.8*	*50-103*	0
Surr: 2-Fluorophenol	*2116*	0	0	*3333*	0	*63.5*	*43-105*	0
Surr: 4-Terphenyl-d14	*2482*	0	0	*3333*	0	*74.5*	*55-111*	0
Surr: Nitrobenzene-d5	*2127*	0	0	*3333*	0	*63.8*	*47-100*	0
Surr: Phenol-d6	*2372*	0	0	*3333*	0	*71.2*	*49-110*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

LCS Sample ID: **SLCSS1-218261-218261** Units: **µg/Kg** Analysis Date: **6/19/2023 12:23 PM**
Client ID: Run ID: **SVMS8_230619A** SeqNo: **9678180** Prep Date: **6/16/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	859.3	23	33	1333	0	64.5	57-101	0			
1,2,4,5-Tetrachlorobenzene	854.7	30	170	1333	0	64.1	54-98	0			
1-Methylnaphthalene	788	4.8	6.7	1333	0	59.1	56-100	0			
2,2`-Oxybis(1-chloropropane)	775.3	23	33	1333	0	58.2	50-101	0			
2,3,4,6-Tetrachlorophenol	899.3	24	67	1333	0	67.5	48-103	0			
2,4,5-Trichlorophenol	799.3	20	33	1333	0	60	54-98	0			
2,4,6-Trichlorophenol	834	8.9	33	1333	0	62.6	56-97	0			
2,4-Dichlorophenol	830.7	18	33	1333	0	62.3	54-99	0			
2,4-Dimethylphenol	966.7	17	33	1333	0	72.5	47-102	0			
2,4-Dinitrophenol	650.7	59	670	1333	0	48.8	10-100	0			J
2,4-Dinitrotoluene	866	22	33	1333	0	65	62-105	0			
2,6-Dinitrotoluene	853.3	22	33	1333	0	64	62-103	0			
2-Chloronaphthalene	801.3	4.7	6.7	1333	0	60.1	57-101	0			
2-Chlorophenol	808	22	33	1333	0	60.6	52-102	0			
2-Methylnaphthalene	820	3.4	6.7	1333	0	61.5	55-102	0			
2-Methylphenol	863.3	20	33	1333	0	64.8	54-103	0			
2-Nitroaniline	795.3	19	33	1333	0	59.7	57-103	0			
2-Nitrophenol	864	21	33	1333	0	64.8	52-102	0			
3&4-Methylphenol	872.7	18	33	1333	0	65.5	56-103	0			
3,3´-Dichlorobenzidine	787.3	16	170	1333	0	59.1	41-91	0			
3-Nitroaniline	601.3	19	33	1333	0	45.1	35-107	0			
4,6-Dinitro-2-methylphenol	913.3	28	33	1333	0	68.5	42-104	0			
4-Bromophenyl phenyl ether	888	18	33	1333	0	66.6	63-104	0			
4-Chloro-3-methylphenol	828.7	25	33	1333	0	62.2	57-103	0			
4-Chloroaniline	861.3	17	67	1333	0	64.6	32-99	0			
4-Chlorophenyl phenyl ether	858	22	33	1333	0	64.4	62-100	0			
4-Nitroaniline	471.3	52	170	1333	0	35.4	19-124	0			
4-Nitrophenol	716	16	170	1333	0	53.7	44-106	0			
Acenaphthene	812.7	4.8	6.7	1333	0	61	60-101	0			
Acenaphthylene	746.7	4.3	6.7	1333	0	56	59-101	0			S
Acetophenone	839.3	21	33	1333	0	63	54-102	0			
Anthracene	827.3	4.7	6.7	1333	0	62.1	63-103	0			S
Atrazine	866.7	20	33	1333	0	65	60-110	0			
Benzaldehyde	210	51	67	1333	0	15.8	10-143	0			
Benzo(a)anthracene	918.7	5.8	6.7	1333	0	68.9	66-102	0			
Benzo(a)pyrene	1028	4.1	6.7	1333	0	77.1	66-105	0			
Benzo(b)fluoranthene	1060	5	6.7	1333	0	79.5	67-105	0			
Benzo(g,h,i)perylene	993.3	5.1	6.7	1333	0	74.5	59-110	0			
Benzo(k)fluoranthene	863.3	5	6.7	1333	0	64.8	68-106	0			S
Bis(2-chloroethoxy)methane	793.3	21	33	1333	0	59.5	54-102	0			
Bis(2-chloroethyl)ether	774.7	24	33	1333	0	58.1	51-101	0			
Bis(2-ethylhexyl)phthalate	878.7	28	33	1333	0	65.9	63-114	0			
Butyl benzyl phthalate	861.3	42	67	1333	0	64.6	59-107	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

Caprolactam	756.7	51	67	1333	0	56.8	49-103	0	
Carbazole	821.3	24	33	1333	0	61.6	63-103	0	S
Chrysene	878	5.4	6.7	1333	0	65.9	66-105	0	S
Dibenzo(a,h)anthracene	1081	3.6	6.7	1333	0	81.1	61-109	0	
Dibenzofuran	808.7	21	33	1333	0	60.7	61-101	0	S
Diethyl phthalate	791.3	26	33	1333	0	59.4	63-105	0	S
Dimethyl phthalate	846.7	25	33	1333	0	63.5	64-104	0	S
Di-n-butyl phthalate	822	20	33	1333	0	61.7	66-108	0	S
Di-n-octyl phthalate	980.7	29	33	1333	0	73.6	53-126	0	
Fluoranthene	881.3	3.2	6.7	1333	0	66.1	66-105	0	
Fluorene	810.7	4.8	6.7	1333	0	60.8	62-101	0	S
Hexachlorobenzene	905.3	21	33	1333	0	67.9	61-104	0	
Hexachlorobutadiene	866.7	26	33	1333	0	65	52-99	0	
Hexachlorocyclopentadiene	902.7	32	33	1333	0	67.7	39-106	0	
Hexachloroethane	832.7	14	33	1333	0	62.5	59-99	0	
Indeno(1,2,3-cd)pyrene	1311	4.6	6.7	1333	0	98.3	57-114	0	
Isophorone	818.7	24	170	1333	0	61.4	55-101	0	
Naphthalene	797.3	4.3	6.7	1333	0	59.8	54-99	0	
Nitrobenzene	792	25	170	1333	0	59.4	53-100	0	
N-Nitrosodi-n-propylamine	838	32	33	1333	0	62.9	52-104	0	
N-Nitrosodiphenylamine	816.7	19	33	1333	0	61.3	61-104	0	
Pentachlorophenol	862.7	26	33	1333	0	64.7	35-100	0	
Phenanthrene	808.7	3.1	6.7	1333	0	60.7	64-101	0	S
Phenol	900.7	17	33	1333	0	67.6	51-107	0	
Pyrene	846.7	6.3	6.7	1333	0	63.5	62-114	0	
Pyridine	670.7	66	170	1333	0	50.3	40-84	0	
Surr: 2,4,6-Tribromophenol	*2171*	0	0	*3333*	0	*65.1*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*1897*	0	0	*3333*	0	*56.9*	*50-103*	0	
Surr: 2-Fluorophenol	*1891*	0	0	*3333*	0	*56.7*	*43-105*	0	
Surr: 4-Terphenyl-d14	*2003*	0	0	*3333*	0	*60.1*	*55-111*	0	
Surr: Nitrobenzene-d5	*1933*	0	0	*3333*	0	*58*	*47-100*	0	
Surr: Phenol-d6	*2071*	0	0	*3333*	0	*62.1*	*49-110*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

MS Sample ID: **23060632-08C MS** Units: **µg/Kg** Analysis Date: **6/19/2023 12:43 PM**

Client ID: **LPD-SB-04 (5-7)** Run ID: **SVMS8_230619A** SeqNo: **9678181** Prep Date: **6/16/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	693.2	23	33	1323	0	52.4	57-101	0			S
1,2,4,5-Tetrachlorobenzene	694.5	30	170	1323	0	52.5	54-98	0			S
1-Methylnaphthalene	638.3	4.8	6.6	1323	0	48.3	56-100	0			S
2,2`-Oxybis(1-chloropropane)	597.9	23	33	1323	0	45.2	50-101	0			S
2,3,4,6-Tetrachlorophenol	646.9	24	66	1323	0	48.9	48-103	0			
2,4,5-Trichlorophenol	658.8	20	33	1323	0	49.8	54-98	0			S
2,4,6-Trichlorophenol	638.3	8.8	33	1323	0	48.3	56-97	0			S
2,4-Dichlorophenol	668.7	18	33	1323	0	50.6	54-99	0			S
2,4-Dimethylphenol	778.5	17	33	1323	0	58.9	47-102	0			
2,4-Dinitrophenol	101.9	59	660	1323	0	7.7	10-100	0			JS
2,4-Dinitrotoluene	678.6	21	33	1323	0	51.3	62-105	0			S
2,6-Dinitrotoluene	665.4	22	33	1323	0	50.3	62-103	0			S
2-Chloronaphthalene	637.6	4.6	6.6	1323	0	48.2	57-101	0			S
2-Chlorophenol	636.3	22	33	1323	0	48.1	52-102	0			S
2-Methylnaphthalene	662.8	3.4	6.6	1323	0	50.1	55-102	0			S
2-Methylphenol	667.4	20	33	1323	0	50.5	54-103	0			S
2-Nitroaniline	624.4	18	33	1323	0	47.2	57-103	0			S
2-Nitrophenol	708.4	21	33	1323	0	53.6	52-102	0			
3&4-Methylphenol	676.7	18	33	1323	0	51.2	56-103	0			S
3,3´-Dichlorobenzidine	669.4	15	170	1323	0	50.6	41-91	0			
3-Nitroaniline	408.1	19	33	1323	0	30.9	35-107	0			S
4,6-Dinitro-2-methylphenol	377.7	28	33	1323	0	28.6	42-104	0			S
4-Bromophenyl phenyl ether	724.9	18	33	1323	0	54.8	63-104	0			S
4-Chloro-3-methylphenol	666.7	24	33	1323	0	50.4	57-103	0			S
4-Chloroaniline	680	17	66	1323	0	51.4	32-99	0			
4-Chlorophenyl phenyl ether	693.9	22	33	1323	0	52.5	62-100	0			S
4-Nitroaniline	279.1	51	170	1323	0	21.1	19-124	0			
4-Nitrophenol	400.2	16	170	1323	0	30.3	44-106	0			S
Acenaphthene	644.9	4.8	6.6	1323	0	48.8	60-101	0			S
Acenaphthylene	598.6	4.3	6.6	1323	0	45.3	59-101	0			S
Acetophenone	651.5	21	33	1323	0	49.3	54-102	0			S
Anthracene	650.9	4.7	6.6	1323	0	49.2	63-103	0			S
Atrazine	683.3	19	33	1323	0	51.7	60-110	0			S
Benzaldehyde	109.8	51	66	1323	0	8.3	10-143	0			S
Benzo(a)anthracene	727.6	5.7	6.6	1323	0	55	66-102	0			S
Benzo(a)pyrene	799.7	4.1	6.6	1323	0	60.5	66-105	0			S
Benzo(b)fluoranthene	842	4.9	6.6	1323	0	63.7	67-105	0			S
Benzo(g,h,i)perylene	775.2	5.1	6.6	1323	5.23	58.2	59-110	0			S
Benzo(k)fluoranthene	656.8	5	6.6	1323	0	49.7	68-106	0			S
Bis(2-chloroethoxy)methane	640.9	21	33	1323	0	48.5	54-102	0			S
Bis(2-chloroethyl)ether	619.8	23	33	1323	0	46.9	51-101	0			S
Bis(2-ethylhexyl)phthalate	713.7	27	33	1323	0	54	63-114	0			S
Butyl benzyl phthalate	683.9	41	66	1323	0	51.7	59-107	0			S

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

Caprolactam	590.7	51	66	1323	0	44.7	49-103	0	S
Carbazole	644.9	24	33	1323	0	48.8	63-103	0	S
Chrysene	696.5	5.3	6.6	1323	0	52.7	66-105	0	S
Dibenzo(a,h)anthracene	852.6	3.6	6.6	1323	5.23	64.1	61-109	0	
Dibenzofuran	648.9	20	33	1323	0	49.1	61-101	0	S
Diethyl phthalate	646.9	26	33	1323	0	48.9	63-105	0	S
Dimethyl phthalate	681.3	25	33	1323	0	51.5	64-104	0	S
Di-n-butyl phthalate	646.9	20	33	1323	0	48.9	66-108	0	S
Di-n-octyl phthalate	774.5	29	33	1323	0	58.6	53-126	0	
Fluoranthene	677.3	3.2	6.6	1323	0	51.2	66-105	0	S
Fluorene	640.3	4.8	6.6	1323	0	48.4	62-101	0	S
Hexachlorobenzene	735.5	20	33	1323	0	55.6	61-104	0	S
Hexachlorobutadiene	713	26	33	1323	0	53.9	52-99	0	
Hexachlorocyclopentadiene	721	31	33	1323	0	54.5	39-106	0	
Hexachloroethane	637.6	14	33	1323	0	48.2	59-99	0	S
Indeno(1,2,3-cd)pyrene	1056	4.6	6.6	1323	0	79.8	57-114	0	
Isophorone	652.2	24	170	1323	0	49.3	55-101	0	S
Naphthalene	640.9	4.2	6.6	1323	0	48.5	54-99	0	S
Nitrobenzene	633.7	25	170	1323	0	47.9	53-100	0	S
N-Nitrosodi-n-propylamine	648.9	32	33	1323	0	49.1	52-104	0	S
N-Nitrosodiphenylamine	659.5	19	33	1323	0	49.9	61-104	0	S
Pentachlorophenol	559.6	26	33	1323	0	42.3	35-100	0	
Phenanthrene	642.3	3.1	6.6	1323	0	48.6	64-101	0	S
Phenol	693.2	17	33	1323	0	52.4	51-107	0	
Pyrene	683.3	6.3	6.6	1323	0	51.7	62-114	0	S
Pyridine	542.4	65	170	1323	0	41	40-84	0	
Surr: 2,4,6-Tribromophenol	*1759*	0	0	*3307*	0	*53.2*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*1534*	0	0	*3307*	0	*46.4*	*50-103*	0	*S*
Surr: 2-Fluorophenol	*1468*	0	0	*3307*	0	*44.4*	*43-105*	0	
Surr: 4-Terphenyl-d14	*1669*	0	0	*3307*	0	*50.5*	*55-111*	0	*S*
Surr: Nitrobenzene-d5	*1533*	0	0	*3307*	0	*46.4*	*47-100*	0	*S*
Surr: Phenol-d6	*1588*	0	0	*3307*	0	*48*	*49-110*	0	*S*

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

MSD Sample ID: **23060632-08C MSD** Units: **µg/Kg** Analysis Date: **6/19/2023 01:05 PM**
Client ID: **LPD-SB-04 (5-7)** Run ID: **SVMS8_230619A** SeqNo: **9678182** Prep Date: **6/16/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	713.4	23	32	1308	0	54.6	57-101	693.2	2.88	30	S
1,2,4,5-Tetrachlorobenzene	724.5	29	160	1308	0	55.4	54-98	694.5	4.23	30	
1-Methylnaphthalene	646.1	4.7	6.5	1308	0	49.4	56-100	638.3	1.21	30	S
2,2`-Oxybis(1-chloropropane)	627.8	22	32	1308	0	48	50-101	597.9	4.87	30	S
2,3,4,6-Tetrachlorophenol	676.8	24	66	1308	0	51.8	48-103	646.9	4.52	30	
2,4,5-Trichlorophenol	691.2	19	32	1308	0	52.9	54-98	658.8	4.8	30	S
2,4,6-Trichlorophenol	659.2	8.7	32	1308	0	50.4	56-97	638.3	3.22	30	S
2,4-Dichlorophenol	699	18	32	1308	0	53.5	54-99	668.7	4.43	30	S
2,4-Dimethylphenol	791.9	17	32	1308	0	60.6	47-102	778.5	1.7	30	
2,4-Dinitrophenol	114.4	58	650	1308	0	8.75	10-100	101.9	0	30	JS
2,4-Dinitrotoluene	699	21	32	1308	0	53.5	62-105	678.6	2.96	30	S
2,6-Dinitrotoluene	685.3	21	32	1308	0	52.4	62-103	665.4	2.95	30	S
2-Chloronaphthalene	659.2	4.6	6.5	1308	0	50.4	57-101	637.6	3.32	30	S
2-Chlorophenol	666.3	22	32	1308	0	51	52-102	636.3	4.61	30	S
2-Methylnaphthalene	684.7	3.3	6.5	1308	0	52.4	55-102	662.8	3.25	30	S
2-Methylphenol	702.3	20	32	1308	0	53.7	54-103	667.4	5.1	30	S
2-Nitroaniline	657.2	18	32	1308	0	50.3	57-103	624.4	5.12	30	S
2-Nitrophenol	733	21	32	1308	0	56.1	52-102	708.4	3.42	30	
3&4-Methylphenol	706.9	18	32	1308	0	54.1	56-103	676.7	4.37	30	S
3,3´-Dichlorobenzidine	689.9	15	160	1308	0	52.8	41-91	669.4	3.02	30	
3-Nitroaniline	418.5	19	32	1308	0	32	35-107	408.1	2.52	30	S
4,6-Dinitro-2-methylphenol	415.2	27	32	1308	0	31.8	42-104	377.7	9.47	30	S
4-Bromophenyl phenyl ether	757.9	18	32	1308	0	58	63-104	724.9	4.45	30	S
4-Chloro-3-methylphenol	703	24	32	1308	0	53.8	57-103	666.7	5.29	30	S
4-Chloroaniline	706.2	17	66	1308	0	54	32-99	680	3.79	30	
4-Chlorophenyl phenyl ether	720.6	21	32	1308	0	55.1	62-100	693.9	3.79	30	S
4-Nitroaniline	287.1	51	160	1308	0	22	19-124	279.1	2.81	30	
4-Nitrophenol	430.3	16	160	1308	0	32.9	44-106	400.2	7.25	30	S
Acenaphthene	689.2	4.7	6.5	1308	0	52.7	60-101	644.9	6.65	30	S
Acenaphthylene	621.9	4.2	6.5	1308	0	47.6	59-101	598.6	3.81	30	S
Acetophenone	686	21	32	1308	0	52.5	54-102	651.5	5.15	30	S
Anthracene	684	4.6	6.5	1308	0	52.3	63-103	650.9	4.97	30	S
Atrazine	706.9	19	32	1308	0	54.1	60-110	683.3	3.4	30	S
Benzaldehyde	119	50	66	1308	0	9.1	10-143	109.8	8.05	30	S
Benzo(a)anthracene	742.2	5.6	6.5	1308	0	56.8	66-102	727.6	1.99	30	S
Benzo(a)pyrene	841.6	4	6.5	1308	0	64.4	66-105	799.7	5.11	30	S
Benzo(b)fluoranthene	854	4.9	6.5	1308	0	65.3	67-105	842	1.42	30	S
Benzo(g,h,i)perylene	833.8	5	6.5	1308	5.23	63.4	59-110	775.2	7.28	30	
Benzo(k)fluoranthene	694.5	5	6.5	1308	0	53.1	68-106	656.8	5.57	30	S
Bis(2-chloroethoxy)methane	670.3	21	32	1308	0	51.3	54-102	640.9	4.47	30	S
Bis(2-chloroethyl)ether	646.1	23	32	1308	0	49.4	51-101	619.8	4.16	30	S
Bis(2-ethylhexyl)phthalate	728.5	27	32	1308	0	55.7	63-114	713.7	2.05	30	S
Butyl benzyl phthalate	695.1	41	66	1308	0	53.2	59-107	683.9	1.62	30	S

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218261** Instrument ID **SVMS8** Method: **SW8270E**

Caprolactam	589.8	50	66	1308	0	45.1	49-103	590.7	0.14	30	S
Carbazole	674.2	24	32	1308	0	51.6	63-103	644.9	4.44	30	S
Chrysene	716	5.3	6.5	1308	0	54.8	66-105	696.5	2.77	30	S
Dibenzo(a,h)anthracene	914.2	3.5	6.5	1308	5.23	69.5	61-109	852.6	6.97	30	
Dibenzofuran	673.5	20	32	1308	0	51.5	61-101	648.9	3.73	30	S
Diethyl phthalate	670.3	26	32	1308	0	51.3	63-105	646.9	3.55	30	S
Dimethyl phthalate	708.9	25	32	1308	0	54.2	64-104	681.3	3.97	30	S
Di-n-butyl phthalate	670.3	20	32	1308	0	51.3	66-108	646.9	3.55	30	S
Di-n-octyl phthalate	774.2	28	32	1308	0	59.2	53-126	774.5	0.0389	30	
Fluoranthene	713.4	3.1	6.5	1308	0	54.6	66-105	677.3	5.19	30	S
Fluorene	663.1	4.7	6.5	1308	0	50.7	62-101	640.3	3.5	30	S
Hexachlorobenzene	768.4	20	32	1308	0	58.8	61-104	735.5	4.37	30	S
Hexachlorobutadiene	721.9	25	32	1308	0	55.2	52-99	713	1.24	30	
Hexachlorocyclopentadiene	751.4	31	32	1308	0	57.5	39-106	721	4.13	30	
Hexachloroethane	665	14	32	1308	0	50.9	59-99	637.6	4.21	30	S
Indeno(1,2,3-cd)pyrene	1109	4.6	6.5	1308	0	84.8	57-114	1056	4.93	30	
Isophorone	681.4	23	160	1308	0	52.1	55-101	652.2	4.38	30	S
Naphthalene	653.9	4.2	6.5	1308	0	50	54-99	640.9	2.01	30	S
Nitrobenzene	645.4	25	160	1308	0	49.4	53-100	633.7	1.84	30	S
N-Nitrosodi-n-propylamine	682	32	32	1308	0	52.2	52-104	648.9	4.98	30	
N-Nitrosodiphenylamine	703	19	32	1308	0	53.8	61-104	659.5	6.39	30	S
Pentachlorophenol	640.2	26	32	1308	0	49	35-100	559.6	13.4	30	
Phenanthrene	678.1	3	6.5	1308	0	51.9	64-101	642.3	5.43	30	S
Phenol	728.5	16	32	1308	0	55.7	51-107	693.2	4.96	30	
Pyrene	709.5	6.2	6.5	1308	0	54.3	62-114	683.3	3.77	30	S
Pyridine	593.1	64	160	1308	0	45.4	40-84	542.4	8.93	30	
Surr: 2,4,6-Tribromophenol	*1878*	0	0	*3269*	0	*57.4*	*48-94*	1759	*6.56*	*40*	
Surr: 2-Fluorobiphenyl	*1590*	0	0	*3269*	0	*48.6*	*50-103*	1534	*3.61*	*40*	*S*
Surr: 2-Fluorophenol	*1554*	0	0	*3269*	0	*47.5*	*43-105*	1468	*5.73*	*40*	
Surr: 4-Terphenyl-d14	*1732*	0	0	*3269*	0	*53*	*55-111*	1669	*3.73*	*40*	*S*
Surr: Nitrobenzene-d5	*1597*	0	0	*3269*	0	*48.8*	*47-100*	1533	*4.07*	*40*	
Surr: Phenol-d6	*1695*	0	0	*3269*	0	*51.8*	*49-110*	1588	*6.51*	*40*	

The following samples were analyzed in this batch:

23060632-01C	23060632-02C	23060632-03C
23060632-04C	23060632-05C	23060632-06C
23060632-07C	23060632-08C	23060632-19C
23060632-20C	23060632-21C	23060632-22C
23060632-23C	23060632-24C	23060632-25C
23060632-26C	23060632-27C	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

MBLK Sample ID: **SBLKS1-218472-218472** Units: **µg/Kg** Analysis Date: **6/22/2023 03:19 PM**
Client ID: Run ID: **SVMS9_230622A** SeqNo: **9691469** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	U	23	33								
1,2,4,5-Tetrachlorobenzene	U	30	170								
1,4-Dioxane	U	78	170								
1-Methylnaphthalene	U	4.8	6.7								
2,2`-Oxybis(1-chloropropane)	U	23	33								
2,3,4,6-Tetrachlorophenol	U	24	67								
2,4,5-Trichlorophenol	U	20	33								
2,4,6-Trichlorophenol	U	8.9	33								
2,4-Dichlorophenol	U	18	33								
2,4-Dimethylphenol	U	17	33								
2,4-Dinitrophenol	U	59	670								
2,4-Dinitrotoluene	U	22	33								
2,6-Dinitrotoluene	U	22	33								
2-Chloronaphthalene	U	4.7	6.7								
2-Chlorophenol	U	22	33								
2-Methylnaphthalene	U	3.4	6.7								
2-Methylphenol	U	20	33								
2-Nitroaniline	U	19	33								
2-Nitrophenol	U	21	33								
3&4-Methylphenol	U	18	33								
3,3´-Dichlorobenzidine	U	16	170								
3-Nitroaniline	U	19	33								
4,6-Dinitro-2-methylphenol	U	28	33								
4-Bromophenyl phenyl ether	U	18	33								
4-Chloro-3-methylphenol	U	25	33								
4-Chloroaniline	U	17	67								
4-Chlorophenyl phenyl ether	U	22	33								
4-Nitroaniline	U	52	170								
4-Nitrophenol	U	16	170								
Acenaphthene	U	4.8	6.7								
Acenaphthylene	U	4.3	6.7								
Acetophenone	U	21	33								
Anthracene	U	4.7	6.7								
Atrazine	U	20	33								
Benzaldehyde	U	51	67								
Benzo(a)anthracene	U	5.8	6.7								
Benzo(a)pyrene	U	4.1	6.7								
Benzo(b)fluoranthene	U	5	6.7								
Benzo(g,h,i)perylene	U	5.1	6.7								
Benzo(k)fluoranthene	U	5	6.7								
Bis(2-chloroethoxy)methane	U	21	33								
Bis(2-chloroethyl)ether	U	24	33								
Bis(2-ethylhexyl)phthalate	U	28	33								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

Butyl benzyl phthalate	U	42	67					
Caprolactam	U	51	67					
Carbazole	U	24	33					
Chrysene	U	5.4	6.7					
Dibenzo(a,h)anthracene	U	3.6	6.7					
Dibenzofuran	U	21	33					
Diethyl phthalate	U	26	33					
Dimethyl phthalate	U	25	33					
Di-n-butyl phthalate	U	20	33					
Di-n-octyl phthalate	U	29	33					
Fluoranthene	U	3.2	6.7					
Fluorene	U	4.8	6.7					
Hexachlorobenzene	U	21	33					
Hexachlorobutadiene	U	26	33					
Hexachlorocyclopentadiene	U	32	33					
Hexachloroethane	U	14	33					
Indeno(1,2,3-cd)pyrene	U	4.6	6.7					
Isophorone	U	24	170					
Naphthalene	U	4.3	6.7					
Nitrobenzene	U	25	170					
N-Nitrosodi-n-propylamine	U	32	33					
N-Nitrosodiphenylamine	U	19	33					
Pentachlorophenol	U	26	33					
Phenanthrene	U	3.1	6.7					
Phenol	U	17	33					
Pyrene	U	6.3	6.7					
Pyridine	U	66	170					
Surr: 2,4,6-Tribromophenol	*2659*	0	0	*3333*	0	*79.8*	*48-94*	0
Surr: 2-Fluorobiphenyl	*2870*	0	0	*3333*	0	*86.1*	*50-103*	0
Surr: 2-Fluorophenol	*3030*	0	0	*3333*	0	*90.9*	*43-105*	0
Surr: 4-Terphenyl-d14	*3157*	0	0	*3333*	0	*94.7*	*55-111*	0
Surr: Nitrobenzene-d5	*2922*	0	0	*3333*	0	*87.7*	*47-100*	0
Surr: Phenol-d6	*3223*	0	0	*3333*	0	*96.7*	*49-110*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

LCS Sample ID: **SLCSS1-218472-218472** Units: **µg/Kg** Analysis Date: **6/22/2023 03:42 PM**
Client ID: Run ID: **SVMS9_230622A** SeqNo: **9691470** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	1110	23	33	1333	0	83.3	57-101	0			
1,2,4,5-Tetrachlorobenzene	1099	30	170	1333	0	82.4	54-98	0			
1-Methylnaphthalene	1083	4.8	6.7	1333	0	81.3	56-100	0			
2,2`-Oxybis(1-chloropropane)	1140	23	33	1333	0	85.5	50-101	0			
2,3,4,6-Tetrachlorophenol	1118	24	67	1333	0	83.9	48-103	0			
2,4,5-Trichlorophenol	1147	20	33	1333	0	86.1	54-98	0			
2,4,6-Trichlorophenol	1191	8.9	33	1333	0	89.3	56-97	0			
2,4-Dichlorophenol	1113	18	33	1333	0	83.5	54-99	0			
2,4-Dimethylphenol	1279	17	33	1333	0	95.9	47-102	0			
2,4-Dinitrophenol	900.7	59	670	1333	0	67.6	10-100	0			
2,4-Dinitrotoluene	1241	22	33	1333	0	93.1	62-105	0			
2,6-Dinitrotoluene	1209	22	33	1333	0	90.7	62-103	0			
2-Chloronaphthalene	1121	4.7	6.7	1333	0	84.1	57-101	0			
2-Chlorophenol	1093	22	33	1333	0	82	52-102	0			
2-Methylnaphthalene	1145	3.4	6.7	1333	0	85.9	55-102	0			
2-Methylphenol	1127	20	33	1333	0	84.6	54-103	0			
2-Nitroaniline	1261	19	33	1333	0	94.6	57-103	0			
2-Nitrophenol	1224	21	33	1333	0	91.8	52-102	0			
3&4-Methylphenol	1156	18	33	1333	0	86.7	56-103	0			
3,3´-Dichlorobenzidine	1013	16	170	1333	0	76	41-91	0			
3-Nitroaniline	926	19	33	1333	0	69.5	35-107	0			
4,6-Dinitro-2-methylphenol	1364	28	33	1333	0	102	42-104	0			
4-Bromophenyl phenyl ether	1174	18	33	1333	0	88.1	63-104	0			
4-Chloro-3-methylphenol	1170	25	33	1333	0	87.8	57-103	0			
4-Chloroaniline	1183	17	67	1333	0	88.7	32-99	0			
4-Chlorophenyl phenyl ether	1153	22	33	1333	0	86.5	62-100	0			
4-Nitroaniline	676	52	170	1333	0	50.7	19-124	0			
4-Nitrophenol	1206	16	170	1333	0	90.5	44-106	0			
Acenaphthene	1135	4.8	6.7	1333	0	85.1	60-101	0			
Acenaphthylene	1107	4.3	6.7	1333	0	83	59-101	0			
Acetophenone	1105	21	33	1333	0	82.9	54-102	0			
Anthracene	1182	4.7	6.7	1333	0	88.7	63-103	0			
Atrazine	1367	20	33	1333	0	103	60-110	0			
Benzaldehyde	358.7	51	67	1333	0	26.9	10-143	0			
Benzo(a)anthracene	1175	5.8	6.7	1333	0	88.2	66-102	0			
Benzo(a)pyrene	1215	4.1	6.7	1333	0	91.2	66-105	0			
Benzo(b)fluoranthene	1206	5	6.7	1333	0	90.5	67-105	0			
Benzo(g,h,i)perylene	1210	5.1	6.7	1333	0	90.8	59-110	0			
Benzo(k)fluoranthene	1200	5	6.7	1333	0	90	68-106	0			
Bis(2-chloroethoxy)methane	1135	21	33	1333	0	85.1	54-102	0			
Bis(2-chloroethyl)ether	1063	24	33	1333	0	79.7	51-101	0			
Bis(2-ethylhexyl)phthalate	1430	28	33	1333	0	107	63-114	0			
Butyl benzyl phthalate	1337	42	67	1333	0	100	59-107	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	1193	51	67	1333	0	89.5	49-103	0
Carbazole	1182	24	33	1333	0	88.7	63-103	0
Chrysene	1157	5.4	6.7	1333	0	86.8	66-105	0
Dibenzo(a,h)anthracene	1200	3.6	6.7	1333	0	90	61-109	0
Dibenzofuran	1162	21	33	1333	0	87.2	61-101	0
Diethyl phthalate	1187	26	33	1333	0	89	63-105	0
Dimethyl phthalate	1176	25	33	1333	0	88.2	64-104	0
Di-n-butyl phthalate	1323	20	33	1333	0	99.3	66-108	0
Di-n-octyl phthalate	1555	29	33	1333	0	117	53-126	0
Fluoranthene	1194	3.2	6.7	1333	0	89.6	66-105	0
Fluorene	1143	4.8	6.7	1333	0	85.7	62-101	0
Hexachlorobenzene	1099	21	33	1333	0	82.5	61-104	0
Hexachlorobutadiene	1055	26	33	1333	0	79.1	52-99	0
Hexachlorocyclopentadiene	1335	32	33	1333	0	100	39-106	0
Hexachloroethane	1114	14	33	1333	0	83.6	59-99	0
Indeno(1,2,3-cd)pyrene	1269	4.6	6.7	1333	0	95.2	57-114	0
Isophorone	1165	24	170	1333	0	87.4	55-101	0
Naphthalene	1091	4.3	6.7	1333	0	81.8	54-99	0
Nitrobenzene	1134	25	170	1333	0	85.1	53-100	0
N-Nitrosodi-n-propylamine	1185	32	33	1333	0	88.9	52-104	0
N-Nitrosodiphenylamine	1178	19	33	1333	0	88.4	61-104	0
Pentachlorophenol	1123	26	33	1333	0	84.2	35-100	0
Phenanthrene	1170	3.1	6.7	1333	0	87.8	64-101	0
Phenol	1229	17	33	1333	0	92.2	51-107	0
Pyrene	1217	6.3	6.7	1333	0	91.3	62-114	0
Pyridine	972.7	66	170	1333	0	73	40-84	0
Surr: 2,4,6-Tribromophenol	*2725*	0	0	*3333*	0	*81.8*	*48-94*	0
Surr: 2-Fluorobiphenyl	*2690*	0	0	*3333*	0	*80.7*	*50-103*	0
Surr: 2-Fluorophenol	*2653*	0	0	*3333*	0	*79.6*	*43-105*	0
Surr: 4-Terphenyl-d14	*2871*	0	0	*3333*	0	*86.1*	*55-111*	0
Surr: Nitrobenzene-d5	*2703*	0	0	*3333*	0	*81.1*	*47-100*	0
Surr: Phenol-d6	*2906*	0	0	*3333*	0	*87.2*	*49-110*	0

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

MS Sample ID: **23060632-25C MS** Units: **µg/Kg** Analysis Date: **6/22/2023 07:13 PM**
Client ID: **LPD-SB-08 (0-3)** Run ID: **SVMS8_230622A** SeqNo: **9694405** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	1130	23	32	1292	4.62	87.1	57-101	0			
1,2,4,5-Tetrachlorobenzene	1163	29	160	1292	0	90	54-98	0			
1-Methylnaphthalene	1027	4.7	6.5	1292	0	79.5	56-100	0			
2,2`-Oxybis(1-chloropropane)	866.8	22	32	1292	0	67.1	50-101	0			
2,3,4,6-Tetrachlorophenol	1304	24	65	1292	0	101	48-103	0			
2,4,5-Trichlorophenol	1052	19	32	1292	0	81.4	54-98	0			
2,4,6-Trichlorophenol	1067	8.6	32	1292	0	82.5	56-97	0			
2,4-Dichlorophenol	1032	17	32	1292	0	79.9	54-99	0			
2,4-Dimethylphenol	649.6	17	32	1292	0	50.3	47-102	0			
2,4-Dinitrophenol	991.6	58	650	1292	0	76.7	10-100	0			
2,4-Dinitrotoluene	1129	21	32	1292	0	87.3	62-105	0			
2,6-Dinitrotoluene	1071	21	32	1292	0	82.9	62-103	0			
2-Chloronaphthalene	1019	4.5	6.5	1292	0	78.8	57-101	0			
2-Chlorophenol	935.4	22	32	1292	0	72.4	52-102	0			
2-Methylnaphthalene	1082	3.3	6.5	1292	0	83.7	55-102	0			
2-Methylphenol	809.3	20	32	1292	0	62.6	54-103	0			
2-Nitroaniline	1025	18	32	1292	0	79.3	57-103	0			
2-Nitrophenol	1129	20	32	1292	0	87.3	52-102	0			
3&4-Methylphenol	881.1	18	32	1292	0	68.2	56-103	0			
3,3´-Dichlorobenzidine	630.9	15	160	1292	0	48.8	41-91	0			
3-Nitroaniline	983.8	19	32	1292	0	76.1	35-107	0			
4,6-Dinitro-2-methylphenol	1343	27	32	1292	0	104	42-104	0			
4-Bromophenyl phenyl ether	1171	18	32	1292	0	90.6	63-104	0			
4-Chloro-3-methylphenol	1002	24	32	1292	0	77.5	57-103	0			
4-Chloroaniline	1017	16	65	1292	0	78.7	32-99	0			
4-Chlorophenyl phenyl ether	1133	21	32	1292	0	87.7	62-100	0			
4-Nitroaniline	825.5	50	160	1292	0	63.9	19-124	0			
4-Nitrophenol	1027	16	160	1292	0	79.5	44-106	0			
Acenaphthene	1033	4.7	6.5	1292	0	79.9	60-101	0			
Acenaphthylene	956	4.2	6.5	1292	0	74	59-101	0			
Acetophenone	1016	21	32	1292	0	78.6	54-102	0			
Anthracene	1056	4.6	6.5	1292	1.98	81.6	63-103	0			
Atrazine	1188	19	32	1292	0	91.9	60-110	0			
Benzaldehyde	856.5	50	65	1292	0	66.3	10-143	0			
Benzo(a)anthracene	1111	5.6	6.5	1292	3.3	85.7	66-102	0			
Benzo(a)pyrene	1203	4	6.5	1292	3.3	92.8	66-105	0			
Benzo(b)fluoranthene	1283	4.8	6.5	1292	7.261	98.7	67-105	0			
Benzo(g,h,i)perylene	1153	5	6.5	1292	7.261	88.6	59-110	0			
Benzo(k)fluoranthene	989.7	4.9	6.5	1292	3.96	76.3	68-106	0			
Bis(2-chloroethoxy)methane	995.5	20	32	1292	0	77	54-102	0			
Bis(2-chloroethyl)ether	910.8	23	32	1292	0	70.5	51-101	0			
Bis(2-ethylhexyl)phthalate	1103	27	32	1292	0	85.3	63-114	0			
Butyl benzyl phthalate	1047	40	65	1292	16.5	79.7	59-107	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	933.4	50	65	1292	0	72.2	49-103	0	
Carbazole	1006	23	32	1292	0	77.8	63-103	0	
Chrysene	1043	5.2	6.5	1292	0	80.7	66-105	0	
Dibenzo(a,h)anthracene	1298	3.5	6.5	1292	7.921	99.8	61-109	0	
Dibenzofuran	1047	20	32	1292	0	81	61-101	0	
Diethyl phthalate	1044	26	32	1292	6.601	80.3	63-105	0	
Dimethyl phthalate	1080	25	32	1292	0	83.6	64-104	0	
Di-n-butyl phthalate	1049	20	32	1292	13.2	80.1	66-108	0	
Di-n-octyl phthalate	1213	28	32	1292	14.52	92.8	53-126	0	
Fluoranthene	1110	3.1	6.5	1292	2.64	85.7	66-105	0	
Fluorene	1048	4.7	6.5	1292	0	81.1	62-101	0	
Hexachlorobenzene	1170	20	32	1292	0	90.5	61-104	0	
Hexachlorobutadiene	1116	25	32	1292	0	86.4	52-99	0	
Hexachlorocyclopentadiene	899.8	31	32	1292	0	69.6	39-106	0	
Hexachloroethane	955.4	13	32	1292	0	73.9	59-99	0	
Indeno(1,2,3-cd)pyrene	1558	4.5	6.5	1292	6.601	120	57-114	0	S
Isophorone	1017	23	160	1292	0	78.7	55-101	0	
Naphthalene	992.9	4.1	6.5	1292	0	76.8	54-99	0	
Nitrobenzene	961.9	24	160	1292	0	74.4	53-100	0	
N-Nitrosodi-n-propylamine	1037	31	32	1292	0	80.3	52-104	0	
N-Nitrosodiphenylamine	958	18	32	1292	0	74.1	61-104	0	
Pentachlorophenol	1240	26	32	1292	0	95.9	35-100	0	
Phenanthrene	1048	3	6.5	1292	0	81.1	64-101	0	
Phenol	961.9	16	32	1292	0	74.4	51-107	0	
Pyrene	1034	6.1	6.5	1292	2.64	79.8	62-114	0	
Pyridine	676.8	64	160	1292	0	52.4	40-84	0	
Surr: 2,4,6-Tribromophenol	*2644*	0	0	*3232*	0	*81.8*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*2357*	0	0	*3232*	0	*72.9*	*50-103*	0	
Surr: 2-Fluorophenol	*2052*	0	0	*3232*	0	*63.5*	*43-105*	0	
Surr: 4-Terphenyl-d14	*2452*	0	0	*3232*	0	*75.9*	*55-111*	0	
Surr: Nitrobenzene-d5	*2311*	0	0	*3232*	0	*71.5*	*47-100*	0	
Surr: Phenol-d6	*2329*	0	0	*3232*	0	*72.1*	*49-110*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

MSD Sample ID: **23060632-25C MSD** Units: **µg/Kg** Analysis Date: **6/22/2023 07:35 PM**
Client ID: **LPD-SB-08 (0-3)** Run ID: **SVMS8_230622A** SeqNo: **9694406** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	1098	23	32	1292	4.62	84.6	57-101	1130	2.91	30	
1,2,4,5-Tetrachlorobenzene	1132	29	160	1292	0	87.6	54-98	1163	2.71	30	
1-Methylnaphthalene	1005	4.7	6.5	1292	0	77.8	56-100	1027	2.16	30	
2,2`-Oxybis(1-chloropropane)	852.7	22	32	1292	0	66	50-101	866.8	1.64	30	
2,3,4,6-Tetrachlorophenol	1209	24	65	1292	0	93.6	48-103	1304	7.57	30	
2,4,5-Trichlorophenol	1003	19	32	1292	0	77.7	54-98	1052	4.78	30	
2,4,6-Trichlorophenol	1013	8.6	32	1292	0	78.4	56-97	1067	5.16	30	
2,4-Dichlorophenol	981.9	17	32	1292	0	76	54-99	1032	5.01	30	
2,4-Dimethylphenol	591.1	17	32	1292	0	45.8	47-102	649.6	9.44	30	S
2,4-Dinitrophenol	1052	58	650	1292	0	81.4	10-100	991.6	5.88	30	
2,4-Dinitrotoluene	1074	21	32	1292	0	83.1	62-105	1129	4.99	30	
2,6-Dinitrotoluene	1037	21	32	1292	0	80.3	62-103	1071	3.19	30	
2-Chloronaphthalene	973.5	4.5	6.5	1292	0	75.4	57-101	1019	4.54	30	
2-Chlorophenol	894.7	22	32	1292	0	69.3	52-102	935.4	4.44	30	
2-Methylnaphthalene	1047	3.3	6.5	1292	0	81	55-102	1082	3.34	30	
2-Methylphenol	733.2	20	32	1292	0	56.8	54-103	809.3	9.87	30	
2-Nitroaniline	983.2	18	32	1292	0	76.1	57-103	1025	4.18	30	
2-Nitrophenol	1110	20	32	1292	0	85.9	52-102	1129	1.68	30	
3&4-Methylphenol	815.9	18	32	1292	0	63.2	56-103	881.1	7.68	30	
3,3´-Dichlorobenzidine	456.1	15	160	1292	0	35.3	41-91	630.9	32.2	30	SR
3-Nitroaniline	817.8	19	32	1292	0	63.3	35-107	983.8	18.4	30	
4,6-Dinitro-2-methylphenol	1289	27	32	1292	0	99.8	42-104	1343	4.09	30	
4-Bromophenyl phenyl ether	1153	18	32	1292	0	89.3	63-104	1171	1.51	30	
4-Chloro-3-methylphenol	932.8	24	32	1292	0	72.2	57-103	1002	7.15	30	
4-Chloroaniline	901.8	16	65	1292	0	69.8	32-99	1017	12.1	30	
4-Chlorophenyl phenyl ether	1105	21	32	1292	0	85.5	62-100	1133	2.55	30	
4-Nitroaniline	595.6	50	160	1292	0	46.1	19-124	825.5	32.4	30	R
4-Nitrophenol	950.9	16	160	1292	0	73.6	44-106	1027	7.71	30	
Acenaphthene	987.7	4.7	6.5	1292	0	76.5	60-101	1033	4.48	30	
Acenaphthylene	908.9	4.2	6.5	1292	0	70.4	59-101	956	5.05	30	
Acetophenone	976.7	21	32	1292	0	75.6	54-102	1016	3.96	30	
Anthracene	991.6	4.6	6.5	1292	1.98	76.6	63-103	1056	6.31	30	
Atrazine	1092	19	32	1292	0	84.6	60-110	1188	8.4	30	
Benzaldehyde	952.8	50	65	1292	0	73.8	10-143	856.5	10.6	30	
Benzo(a)anthracene	1019	5.6	6.5	1292	3.3	78.7	66-102	1111	8.62	30	
Benzo(a)pyrene	1125	4	6.5	1292	3.3	86.8	66-105	1203	6.73	30	
Benzo(b)fluoranthene	1187	4.8	6.5	1292	7.261	91.4	67-105	1283	7.75	30	
Benzo(g,h,i)perylene	1070	5	6.5	1292	7.261	82.3	59-110	1153	7.39	30	
Benzo(k)fluoranthene	941.2	4.9	6.5	1292	3.96	72.6	68-106	989.7	5.02	30	
Bis(2-chloroethoxy)methane	968.3	20	32	1292	0	75	54-102	995.5	2.76	30	
Bis(2-chloroethyl)ether	894.1	23	32	1292	0	69.2	51-101	910.8	1.85	30	
Bis(2-ethylhexyl)phthalate	1046	27	32	1292	0	81	63-114	1103	5.3	30	
Butyl benzyl phthalate	985.1	40	65	1292	16.5	75	59-107	1047	6.11	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218472** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	835.9	50	65	1292	0	64.7	49-103	933.4	11	30	
Carbazole	894.7	23	32	1292	0	69.3	63-103	1006	11.7	30	
Chrysene	976.7	5.2	6.5	1292	0	75.6	66-105	1043	6.53	30	
Dibenzo(a,h)anthracene	1205	3.5	6.5	1292	7.921	92.7	61-109	1298	7.4	30	
Dibenzofuran	1001	20	32	1292	0	77.5	61-101	1047	4.55	30	
Diethyl phthalate	993.5	25	32	1292	6.601	76.4	63-105	1044	4.95	30	
Dimethyl phthalate	1025	25	32	1292	0	79.3	64-104	1080	5.28	30	
Di-n-butyl phthalate	1002	20	32	1292	13.2	76.5	66-108	1049	4.6	30	
Di-n-octyl phthalate	1154	28	32	1292	14.52	88.2	53-126	1213	5.03	30	
Fluoranthene	1039	3.1	6.5	1292	2.64	80.2	66-105	1110	6.62	30	
Fluorene	999.4	4.7	6.5	1292	0	77.4	62-101	1048	4.74	30	
Hexachlorobenzene	1141	20	32	1292	0	88.3	61-104	1170	2.53	30	
Hexachlorobutadiene	1114	25	32	1292	0	86.2	52-99	1116	0.238	30	
Hexachlorocyclopentadiene	894.1	31	32	1292	0	69.2	39-106	899.8	0.641	30	
Hexachloroethane	925.1	13	32	1292	0	71.6	59-99	955.4	3.23	30	
Indeno(1,2,3-cd)pyrene	1450	4.5	6.5	1292	6.601	112	57-114	1558	7.24	30	
Isophorone	992.2	23	160	1292	0	76.8	55-101	1017	2.45	30	
Naphthalene	983.8	4.1	6.5	1292	0	76.2	54-99	992.9	0.915	30	
Nitrobenzene	950.3	24	160	1292	0	73.6	53-100	961.9	1.21	30	
N-Nitrosodi-n-propylamine	1003	31	32	1292	0	77.7	52-104	1037	3.36	30	
N-Nitrosodiphenylamine	898.6	18	32	1292	0	69.6	61-104	958	6.4	30	
Pentachlorophenol	1176	26	32	1292	0	91.1	35-100	1240	5.25	30	
Phenanthrene	995.5	3	6.5	1292	0	77.1	64-101	1048	5.12	30	
Phenol	903.7	16	32	1292	0	70	51-107	961.9	6.23	30	
Pyrene	938.6	6.1	6.5	1292	2.64	72.5	62-114	1034	9.69	30	
Pyridine	494.8	64	160	1292	0	38.3	40-84	676.8	31.1	30	SR
Surr: 2,4,6-Tribromophenol	*2570*	0	0	*3230*	0	*79.6*	*48-94*	2644	*2.84*	*40*	
Surr: 2-Fluorobiphenyl	*2301*	0	0	*3230*	0	*71.2*	*50-103*	2357	*2.42*	*40*	
Surr: 2-Fluorophenol	*1987*	0	0	*3230*	0	*61.5*	*43-105*	2052	*3.23*	*40*	
Surr: 4-Terphenyl-d14	*2294*	0	0	*3230*	0	*71*	*55-111*	2452	*6.68*	*40*	
Surr: Nitrobenzene-d5	*2266*	0	0	*3230*	0	*70.1*	*47-100*	2311	*1.98*	*40*	
Surr: Phenol-d6	*2207*	0	0	*3230*	0	*68.3*	*49-110*	2329	*5.39*	*40*	

The following samples were analyzed in this batch:

23060632-02C	23060632-03C	23060632-20C
23060632-21C	23060632-22C	23060632-23C
23060632-25C		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

MBLK Sample ID: **SBLKS1-218497-218497** Units: **µg/Kg** Analysis Date: **6/22/2023 04:06 PM**
Client ID: Run ID: **SVMS9_230622A** SeqNo: **9691471** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	U	23	33								
1,2,4,5-Tetrachlorobenzene	U	30	170								
1,4-Dioxane	U	78	170								
1-Methylnaphthalene	U	4.8	6.7								
2,2`-Oxybis(1-chloropropane)	U	23	33								
2,3,4,6-Tetrachlorophenol	U	24	67								
2,4,5-Trichlorophenol	U	20	33								
2,4,6-Trichlorophenol	U	8.9	33								
2,4-Dichlorophenol	U	18	33								
2,4-Dimethylphenol	U	17	33								
2,4-Dinitrophenol	U	59	670								
2,4-Dinitrotoluene	U	22	33								
2,6-Dinitrotoluene	U	22	33								
2-Chloronaphthalene	U	4.7	6.7								
2-Chlorophenol	U	22	33								
2-Methylnaphthalene	U	3.4	6.7								
2-Methylphenol	U	20	33								
2-Nitroaniline	U	19	33								
2-Nitrophenol	U	21	33								
3&4-Methylphenol	U	18	33								
3,3´-Dichlorobenzidine	U	16	170								
3-Nitroaniline	U	19	33								
4,6-Dinitro-2-methylphenol	U	28	33								
4-Bromophenyl phenyl ether	U	18	33								
4-Chloro-3-methylphenol	U	25	33								
4-Chloroaniline	U	17	67								
4-Chlorophenyl phenyl ether	U	22	33								
4-Nitroaniline	U	52	170								
4-Nitrophenol	U	16	170								
Acenaphthene	U	4.8	6.7								
Acenaphthylene	U	4.3	6.7								
Acetophenone	U	21	33								
Anthracene	8.667	4.7	6.7								
Atrazine	U	20	33								
Benzaldehyde	U	51	67								
Benzo(a)anthracene	U	5.8	6.7								
Benzo(a)pyrene	U	4.1	6.7								
Benzo(b)fluoranthene	U	5	6.7								
Benzo(g,h,i)perylene	U	5.1	6.7								
Benzo(k)fluoranthene	U	5	6.7								
Bis(2-chloroethoxy)methane	U	21	33								
Bis(2-chloroethyl)ether	U	24	33								
Bis(2-ethylhexyl)phthalate	U	28	33								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

Butyl benzyl phthalate	U	42	67						
Caprolactam	U	51	67						
Carbazole	U	24	33						
Chrysene	U	5.4	6.7						
Dibenzo(a,h)anthracene	U	3.6	6.7						
Dibenzofuran	U	21	33						
Diethyl phthalate	U	26	33						
Dimethyl phthalate	U	25	33						
Di-n-butyl phthalate	U	20	33						
Di-n-octyl phthalate	U	29	33						
Fluoranthene	8.667	3.2	6.7						
Fluorene	7.333	4.8	6.7						
Hexachlorobenzene	U	21	33						
Hexachlorobutadiene	U	26	33						
Hexachlorocyclopentadiene	U	32	33						
Hexachloroethane	U	14	33						
Indeno(1,2,3-cd)pyrene	U	4.6	6.7						
Isophorone	U	24	170						
Naphthalene	U	4.3	6.7						
Nitrobenzene	U	25	170						
N-Nitrosodi-n-propylamine	U	32	33						
N-Nitrosodiphenylamine	U	19	33						
Pentachlorophenol	U	26	33						
Phenanthrene	25.33	3.1	6.7						
Phenol	U	17	33						
Pyrene	6.667	6.3	6.7						J
Pyridine	U	66	170						
Surr: 2,4,6-Tribromophenol	*1959*	0	0	*3333*	0	*58.8*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*2067*	0	0	*3333*	0	*62*	*50-103*	0	
Surr: 2-Fluorophenol	*2116*	0	0	*3333*	0	*63.5*	*43-105*	0	
Surr: 4-Terphenyl-d14	*2301*	0	0	*3333*	0	*69*	*55-111*	0	
Surr: Nitrobenzene-d5	*2103*	0	0	*3333*	0	*63.1*	*47-100*	0	
Surr: Phenol-d6	*2233*	0	0	*3333*	0	*67*	*49-110*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

LCS Sample ID: **SLCSS1-218497-218497** Units: **µg/Kg** Analysis Date: **6/22/2023 04:29 PM**
Client ID: Run ID: **SVMS9_230622A** SeqNo: **9691472** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	833.3	23	33	1333	0	62.5	57-101	0			
1,2,4,5-Tetrachlorobenzene	800.7	30	170	1333	0	60.1	54-98	0			
1-Methylnaphthalene	817.3	4.8	6.7	1333	0	61.3	56-100	0			
2,2`-Oxybis(1-chloropropane)	846	23	33	1333	0	63.5	50-101	0			
2,3,4,6-Tetrachlorophenol	864	24	67	1333	0	64.8	48-103	0			
2,4,5-Trichlorophenol	834	20	33	1333	0	62.6	54-98	0			
2,4,6-Trichlorophenol	900	8.9	33	1333	0	67.5	56-97	0			
2,4-Dichlorophenol	849.3	18	33	1333	0	63.7	54-99	0			
2,4-Dimethylphenol	984	17	33	1333	0	73.8	47-102	0			
2,4-Dinitrophenol	767.3	59	670	1333	0	57.6	10-100	0			
2,4-Dinitrotoluene	928.7	22	33	1333	0	69.7	62-105	0			
2,6-Dinitrotoluene	900	22	33	1333	0	67.5	62-103	0			
2-Chloronaphthalene	818.7	4.7	6.7	1333	0	61.4	57-101	0			
2-Chlorophenol	825.3	22	33	1333	0	61.9	52-102	0			
2-Methylnaphthalene	862.7	3.4	6.7	1333	0	64.7	55-102	0			
2-Methylphenol	858	20	33	1333	0	64.4	54-103	0			
2-Nitroaniline	945.3	19	33	1333	0	70.9	57-103	0			
2-Nitrophenol	954	21	33	1333	0	71.6	52-102	0			
3&4-Methylphenol	874	18	33	1333	0	65.6	56-103	0			
3,3´-Dichlorobenzidine	766.7	16	170	1333	0	57.5	41-91	0			
3-Nitroaniline	614.7	19	33	1333	0	46.1	35-107	0			
4,6-Dinitro-2-methylphenol	1038	28	33	1333	0	77.9	42-104	0			
4-Bromophenyl phenyl ether	860.7	18	33	1333	0	64.6	63-104	0			
4-Chloro-3-methylphenol	876.7	25	33	1333	0	65.8	57-103	0			
4-Chloroaniline	906	17	67	1333	0	68	32-99	0			
4-Chlorophenyl phenyl ether	833.3	22	33	1333	0	62.5	62-100	0			
4-Nitroaniline	438	52	170	1333	0	32.9	19-124	0			
4-Nitrophenol	914	16	170	1333	0	68.6	44-106	0			
Acenaphthene	838.7	4.8	6.7	1333	0	62.9	60-101	0			
Acenaphthylene	810	4.3	6.7	1333	0	60.8	59-101	0			
Acetophenone	829.3	21	33	1333	0	62.2	54-102	0			
Anthracene	875.3	4.7	6.7	1333	0	65.7	63-103	0			B
Atrazine	1026	20	33	1333	0	77	60-110	0			
Benzaldehyde	170	51	67	1333	0	12.8	10-143	0			
Benzo(a)anthracene	878.7	5.8	6.7	1333	0	65.9	66-102	0			S
Benzo(a)pyrene	900.7	4.1	6.7	1333	0	67.6	66-105	0			
Benzo(b)fluoranthene	885.3	5	6.7	1333	0	66.4	67-105	0			S
Benzo(g,h,i)perylene	886	5.1	6.7	1333	0	66.5	59-110	0			
Benzo(k)fluoranthene	880	5	6.7	1333	0	66	68-106	0			S
Bis(2-chloroethoxy)methane	852.7	21	33	1333	0	64	54-102	0			
Bis(2-chloroethyl)ether	804	24	33	1333	0	60.3	51-101	0			
Bis(2-ethylhexyl)phthalate	1075	28	33	1333	0	80.6	63-114	0			
Butyl benzyl phthalate	995.3	42	67	1333	0	74.7	59-107	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	912	51	67	1333	0	68.4	49-103	0	
Carbazole	875.3	24	33	1333	0	65.7	63-103	0	
Chrysene	837.3	5.4	6.7	1333	0	62.8	66-105	0	S
Dibenzo(a,h)anthracene	878	3.6	6.7	1333	0	65.9	61-109	0	
Dibenzofuran	851.3	21	33	1333	0	63.9	61-101	0	
Diethyl phthalate	873.3	26	33	1333	0	65.5	63-105	0	
Dimethyl phthalate	854.7	25	33	1333	0	64.1	64-104	0	
Di-n-butyl phthalate	986	20	33	1333	0	74	66-108	0	
Di-n-octyl phthalate	1173	29	33	1333	0	88	53-126	0	
Fluoranthene	893.3	3.2	6.7	1333	0	67	66-105	0	B
Fluorene	833.3	4.8	6.7	1333	0	62.5	62-101	0	B
Hexachlorobenzene	797.3	21	33	1333	0	59.8	61-104	0	S
Hexachlorobutadiene	796.7	26	33	1333	0	59.8	52-99	0	
Hexachlorocyclopentadiene	1047	32	33	1333	0	78.6	39-106	0	
Hexachloroethane	852.7	14	33	1333	0	64	59-99	0	
Indeno(1,2,3-cd)pyrene	960	4.6	6.7	1333	0	72	57-114	0	
Isophorone	874.7	24	170	1333	0	65.6	55-101	0	
Naphthalene	830	4.3	6.7	1333	0	62.3	54-99	0	
Nitrobenzene	864	25	170	1333	0	64.8	53-100	0	
N-Nitrosodi-n-propylamine	877.3	32	33	1333	0	65.8	52-104	0	
N-Nitrosodiphenylamine	855.3	19	33	1333	0	64.2	61-104	0	
Pentachlorophenol	826	26	33	1333	0	62	35-100	0	
Phenanthrene	852	3.1	6.7	1333	0	63.9	64-101	0	BS
Phenol	931.3	17	33	1333	0	69.9	51-107	0	
Pyrene	886.7	6.3	6.7	1333	0	66.5	62-114	0	
Pyridine	741.3	66	170	1333	0	55.6	40-84	0	
Surr: 2,4,6-Tribromophenol	*2119*	0	0	*3333*	0	*63.6*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*2058*	0	0	*3333*	0	*61.7*	*50-103*	0	
Surr: 2-Fluorophenol	*2039*	0	0	*3333*	0	*61.2*	*43-105*	0	
Surr: 4-Terphenyl-d14	*2207*	0	0	*3333*	0	*66.2*	*55-111*	0	
Surr: Nitrobenzene-d5	*2091*	0	0	*3333*	0	*62.7*	*47-100*	0	
Surr: Phenol-d6	*2209*	0	0	*3333*	0	*66.3*	*49-110*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

MS Sample ID: **23060632-24C MS** Units: **µg/Kg** Analysis Date: **6/22/2023 10:25 PM**
Client ID: **LPD-SB-07 (4-6)** Run ID: **SVMS8_230622A** SeqNo: **9694414** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	851.9	23	33	1322	3.292	64.2	57-101	0			
1,2,4,5-Tetrachlorobenzene	871.7	30	170	1322	0	65.9	54-98	0			
1-Methylnaphthalene	785.7	4.8	6.6	1322	0	59.4	56-100	0			
2,2`-Oxybis(1-chloropropane)	650.8	23	33	1322	0	49.2	50-101	0			S
2,3,4,6-Tetrachlorophenol	945.8	24	66	1322	9.217	70.8	48-103	0			
2,4,5-Trichlorophenol	804.9	20	33	1322	7.9	60.3	54-98	0			
2,4,6-Trichlorophenol	838	8.8	33	1322	0	63.4	56-97	0			
2,4-Dichlorophenol	826.7	18	33	1322	0	62.5	54-99	0			
2,4-Dimethylphenol	895.5	17	33	1322	0	67.7	47-102	0			
2,4-Dinitrophenol	123.7	59	660	1322	0	9.35	10-100	0			JS
2,4-Dinitrotoluene	830.7	21	33	1322	0	62.8	62-105	0			
2,6-Dinitrotoluene	827.4	22	33	1322	0	62.6	62-103	0			
2-Chloronaphthalene	773.1	4.6	6.6	1322	1.317	58.4	57-101	0			
2-Chlorophenol	720.9	22	33	1322	0	54.5	52-102	0			
2-Methylnaphthalene	814.2	3.4	6.6	1322	0	61.6	55-102	0			
2-Methylphenol	772.5	20	33	1322	0	58.4	54-103	0			
2-Nitroaniline	781.1	18	33	1322	0	59.1	57-103	0			
2-Nitrophenol	858.5	21	33	1322	0	64.9	52-102	0			
3&4-Methylphenol	787.7	18	33	1322	0	59.6	56-103	0			
3,3´-Dichlorobenzidine	697.8	15	170	1322	0	52.8	41-91	0			
3-Nitroaniline	686.5	19	33	1322	0	51.9	35-107	0			
4,6-Dinitro-2-methylphenol	500	28	33	1322	0	37.8	42-104	0			S
4-Bromophenyl phenyl ether	897.5	18	33	1322	0	67.9	63-104	0			
4-Chloro-3-methylphenol	835.3	24	33	1322	0	63.2	57-103	0			
4-Chloroaniline	813.5	17	66	1322	0	61.5	32-99	0			
4-Chlorophenyl phenyl ether	859.1	21	33	1322	0	65	62-100	0			
4-Nitroaniline	400.8	51	170	1322	0	30.3	19-124	0			
4-Nitrophenol	643.5	16	170	1322	0	48.7	44-106	0			
Acenaphthene	777.1	4.8	6.6	1322	0	58.8	60-101	0			S
Acenaphthylene	723.5	4.3	6.6	1322	1.975	54.6	59-101	0			S
Acetophenone	742.7	21	33	1322	0	56.2	54-102	0			
Anthracene	789	4.7	6.6	1322	1.975	59.5	63-103	0			BS
Atrazine	887.6	19	33	1322	0	67.1	60-110	0			
Benzaldehyde	234.1	51	66	1322	0	17.7	10-143	0			
Benzo(a)anthracene	783.1	5.7	6.6	1322	2.633	59	66-102	0			S
Benzo(a)pyrene	880.3	4.1	6.6	1322	3.95	66.3	66-105	0			
Benzo(b)fluoranthene	939.2	4.9	6.6	1322	5.925	70.6	67-105	0			
Benzo(g,h,i)perylene	830	5.1	6.6	1322	5.925	62.3	59-110	0			
Benzo(k)fluoranthene	705	5	6.6	1322	3.292	53.1	68-106	0			S
Bis(2-chloroethoxy)methane	757.9	21	33	1322	0	57.3	54-102	0			
Bis(2-chloroethyl)ether	679.9	23	33	1322	0	51.4	51-101	0			
Bis(2-ethylhexyl)phthalate	775.8	27	33	1322	0	58.7	63-114	0			S
Butyl benzyl phthalate	754.6	41	66	1322	15.8	55.9	59-107	0			S

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	737.4	51	66	1322	0	55.8	49-103	0	
Carbazole	777.1	24	33	1322	7.242	58.2	63-103	0	S
Chrysene	729.5	5.3	6.6	1322	0	55.2	66-105	0	S
Dibenzo(a,h)anthracene	947.1	3.6	6.6	1322	6.583	71.1	61-109	0	
Dibenzofuran	786.4	20	33	1322	3.292	59.2	61-101	0	S
Diethyl phthalate	777.1	26	33	1322	6.583	58.3	63-105	0	S
Dimethyl phthalate	814.8	25	33	1322	0	61.6	64-104	0	S
Di-n-butyl phthalate	773.1	20	33	1322	0	58.5	66-108	0	S
Di-n-octyl phthalate	873.7	29	33	1322	13.82	65	53-126	0	
Fluoranthene	822.1	3.2	6.6	1322	3.292	61.9	66-105	0	BS
Fluorene	787.7	4.8	6.6	1322	1.317	59.5	62-101	0	BS
Hexachlorobenzene	894.8	20	33	1322	0	67.7	61-104	0	
Hexachlorobutadiene	852.5	26	33	1322	0	64.5	52-99	0	
Hexachlorocyclopentadiene	714.3	31	33	1322	0	54	39-106	0	
Hexachloroethane	715.6	14	33	1322	0	54.1	59-99	0	S
Indeno(1,2,3-cd)pyrene	1173	4.6	6.6	1322	5.267	88.3	57-114	0	
Isophorone	778.4	24	170	1322	0	58.9	55-101	0	
Naphthalene	742.7	4.2	6.6	1322	0	56.2	54-99	0	
Nitrobenzene	715.6	25	170	1322	0	54.1	53-100	0	
N-Nitrosodi-n-propylamine	779.8	32	33	1322	0	59	52-104	0	
N-Nitrosodiphenylamine	781.7	19	33	1322	6.583	58.6	61-104	0	S
Pentachlorophenol	892.2	26	33	1322	0	67.5	35-100	0	
Phenanthrene	761.9	3.1	6.6	1322	0	57.6	64-101	0	BS
Phenol	779.8	17	33	1322	0	59	51-107	0	
Pyrene	752.6	6.3	6.6	1322	2.633	56.7	62-114	0	BS
Pyridine	607.1	65	170	1322	0	45.9	40-84	0	
Surr: 2,4,6-Tribromophenol	*2208*	0	0	*3307*	0	*66.8*	*48-94*	0	
Surr: 2-Fluorobiphenyl	*1722*	0	0	*3307*	0	*52.1*	*50-103*	0	
Surr: 2-Fluorophenol	*1624*	0	0	*3307*	0	*49.1*	*43-105*	0	
Surr: 4-Terphenyl-d14	*1788*	0	0	*3307*	0	*54.1*	*55-111*	0	*S*
Surr: Nitrobenzene-d5	*1766*	0	0	*3307*	0	*53.4*	*47-100*	0	
Surr: Phenol-d6	*1789*	0	0	*3307*	0	*54.1*	*49-110*	0	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

MSD Sample ID: **23060632-24C MSD** Units: **µg/Kg** Analysis Date: **6/22/2023 10:46 PM**
Client ID: **LPD-SB-07 (4-6)** Run ID: **SVMS8_230622A** SeqNo: **9694415** Prep Date: **6/20/2023** DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1`-Biphenyl	898.2	23	33	1330	3.292	67.3	57-101	851.9	5.3	30	
1,2,4,5-Tetrachlorobenzene	909.5	30	170	1330	0	68.4	54-98	871.7	4.25	30	
1-Methylnaphthalene	813	4.8	6.7	1330	0	61.1	56-100	785.7	3.42	30	
2,2`-Oxybis(1-chloropropane)	658.7	23	33	1330	0	49.5	50-101	650.8	1.2	30	S
2,3,4,6-Tetrachlorophenol	753.8	24	67	1330	9.217	56	48-103	945.8	22.6	30	
2,4,5-Trichlorophenol	799.7	20	33	1330	7.9	59.5	54-98	804.9	0.643	30	
2,4,6-Trichlorophenol	745.2	8.9	33	1330	0	56	56-97	838	11.7	30	
2,4-Dichlorophenol	843	18	33	1330	0	63.4	54-99	826.7	1.95	30	
2,4-Dimethylphenol	925.5	17	33	1330	0	69.6	47-102	895.5	3.29	30	
2,4-Dinitrophenol	U	59	670	1330	0	0	10-100	123.7	0	30	S
2,4-Dinitrotoluene	872.3	22	33	1330	0	65.6	62-105	830.7	4.88	30	
2,6-Dinitrotoluene	831	22	33	1330	0	62.5	62-103	827.4	0.437	30	
2-Chloronaphthalene	780.4	4.7	6.7	1330	1.317	58.6	57-101	773.1	0.938	30	
2-Chlorophenol	740.5	22	33	1330	0	55.7	52-102	720.9	2.68	30	
2-Methylnaphthalene	849	3.4	6.7	1330	0	63.8	55-102	814.2	4.19	30	
2-Methylphenol	802.4	20	33	1330	0	60.3	54-103	772.5	3.8	30	
2-Nitroaniline	794.4	18	33	1330	0	59.7	57-103	781.1	1.69	30	
2-Nitrophenol	878.2	21	33	1330	0	66	52-102	858.5	2.28	30	
3&4-Methylphenol	797.7	18	33	1330	0	60	56-103	787.7	1.27	30	
3,3´-Dichlorobenzidine	772.5	16	170	1330	0	58.1	41-91	697.8	10.2	30	
3-Nitroaniline	684.6	19	33	1330	0	51.5	35-107	686.5	0.274	30	
4,6-Dinitro-2-methylphenol	212.9	28	33	1330	0	16	42-104	500	80.5	30	SR
4-Bromophenyl phenyl ether	931.5	18	33	1330	0	70	63-104	897.5	3.72	30	
4-Chloro-3-methylphenol	855	25	33	1330	0	64.3	57-103	835.3	2.32	30	
4-Chloroaniline	846.3	17	67	1330	0	63.6	32-99	813.5	3.95	30	
4-Chlorophenyl phenyl ether	888.9	22	33	1330	0	66.8	62-100	859.1	3.41	30	
4-Nitroaniline	363.3	52	170	1330	0	27.3	19-124	400.8	9.82	30	
4-Nitrophenol	411.2	16	170	1330	0	30.9	44-106	643.5	44.1	30	SR
Acenaphthene	803.1	4.8	6.7	1330	0	60.4	60-101	777.1	3.28	30	
Acenaphthylene	731.9	4.3	6.7	1330	1.975	54.9	59-101	723.5	1.14	30	S
Acetophenone	763.8	21	33	1330	0	57.4	54-102	742.7	2.8	30	
Anthracene	838.3	4.7	6.7	1330	1.975	62.9	63-103	789	6.06	30	BS
Atrazine	918.2	19	33	1330	0	69	60-110	887.6	3.39	30	
Benzaldehyde	230.9	51	67	1330	0	17.4	10-143	234.1	1.4	30	
Benzo(a)anthracene	827	5.7	6.7	1330	2.633	62	66-102	783.1	5.46	30	S
Benzo(a)pyrene	916.8	4.1	6.7	1330	3.95	68.6	66-105	880.3	4.07	30	
Benzo(b)fluoranthene	986	5	6.7	1330	5.925	73.7	67-105	939.2	4.87	30	
Benzo(g,h,i)perylene	872.3	5.1	6.7	1330	5.925	65.1	59-110	830	4.96	30	
Benzo(k)fluoranthene	733.2	5	6.7	1330	3.292	54.9	68-106	705	3.92	30	S
Bis(2-chloroethoxy)methane	770.5	21	33	1330	0	57.9	54-102	757.9	1.64	30	
Bis(2-chloroethyl)ether	695.3	24	33	1330	0	52.3	51-101	679.9	2.24	30	
Bis(2-ethylhexyl)phthalate	829.7	28	33	1330	0	62.4	63-114	775.8	6.71	30	S
Butyl benzyl phthalate	786.4	42	67	1330	15.8	57.9	59-107	754.6	4.13	30	S

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **218497** Instrument ID **SVMS9** Method: **SW8270E**

Caprolactam	747.2	51	67	1330	0	56.2	49-103	737.4	1.31	30	
Carbazole	805.7	24	33	1330	7.242	60	63-103	777.1	3.61	30	S
Chrysene	761.8	5.4	6.7	1330	0	57.3	66-105	729.5	4.33	30	S
Dibenzo(a,h)anthracene	996	3.6	6.7	1330	6.583	74.4	61-109	947.1	5.04	30	
Dibenzofuran	825	21	33	1330	3.292	61.8	61-101	786.4	4.8	30	
Diethyl phthalate	804.4	26	33	1330	6.583	60	63-105	777.1	3.45	30	S
Dimethyl phthalate	825.7	25	33	1330	0	62.1	64-104	814.8	1.32	30	S
Di-n-butyl phthalate	827	20	33	1330	0	62.2	66-108	773.1	6.73	30	S
Di-n-octyl phthalate	944.8	29	33	1330	13.82	70	53-126	873.7	7.82	30	
Fluoranthene	880.9	3.2	6.7	1330	3.292	66	66-105	822.1	6.91	30	BS
Fluorene	813	4.8	6.7	1330	1.317	61	62-101	787.7	3.17	30	BS
Hexachlorobenzene	938.8	21	33	1330	0	70.6	61-104	894.8	4.79	30	
Hexachlorobutadiene	888.9	26	33	1330	0	66.8	52-99	852.5	4.18	30	
Hexachlorocyclopentadiene	731.2	32	33	1330	0	55	39-106	714.3	2.34	30	
Hexachloroethane	725.9	14	33	1330	0	54.6	59-99	715.6	1.43	30	S
Indeno(1,2,3-cd)pyrene	1224	4.6	6.7	1330	5.267	91.6	57-114	1173	4.25	30	
Isophorone	800.4	24	170	1330	0	60.2	55-101	778.4	2.78	30	
Naphthalene	773.8	4.3	6.7	1330	0	58.2	54-99	742.7	4.1	30	
Nitrobenzene	755.8	25	170	1330	0	56.8	53-100	715.6	5.47	30	
N-Nitrosodi-n-propylamine	787.8	32	33	1330	0	59.2	52-104	779.8	1.02	30	
N-Nitrosodiphenylamine	814.4	19	33	1330	6.583	60.7	61-104	781.7	4.09	30	S
Pentachlorophenol	619.4	26	33	1330	0	46.6	35-100	892.2	36.1	30	R
Phenanthrene	850.3	3.1	6.7	1330	0	63.9	64-101	761.9	11	30	BS
Phenol	779.8	17	33	1330	0	58.6	51-107	779.8	0.0015	30	
Pyrene	787.8	6.3	6.7	1330	2.633	59	62-114	752.6	4.56	30	S
Pyridine	634.7	65	170	1330	0	47.7	40-84	607.1	4.44	30	
Surr: 2,4,6-Tribromophenol	*2140*	0	0	*3326*	0	*64.3*	*48-94*	2208	*3.09*	*40*	
Surr: 2-Fluorobiphenyl	*1758*	0	0	*3326*	0	*52.9*	*50-103*	1722	*2.08*	*40*	
Surr: 2-Fluorophenol	*1578*	0	0	*3326*	0	*47.4*	*43-105*	1624	*2.84*	*40*	
Surr: 4-Terphenyl-d14	*1837*	0	0	*3326*	0	*55.2*	*55-111*	1788	*2.68*	*40*	
Surr: Nitrobenzene-d5	*1794*	0	0	*3326*	0	*53.9*	*47-100*	1766	*1.6*	*40*	
Surr: Phenol-d6	*1781*	0	0	*3326*	0	*53.5*	*49-110*	1789	*0.444*	*40*	

The following samples were analyzed in this batch:

23060632-01C	23060632-04C	23060632-05C
23060632-06C	23060632-07C	23060632-08C
23060632-19C	23060632-24C	23060632-26C
23060632-27C		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R372993a** Instrument ID **VMS10** Method: **SW8260D**

MBLK Sample ID: **10V-BLKW1-230612-R372993a** Units: **µg/Kg** Analysis Date: **6/12/2023 03:21 PM**
Client ID: Run ID: **VMS10_230612A** SeqNo: **9650751** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	0.79	5.0								
1,1,2,2-Tetrachloroethane	U	3.2	5.0								
1,1,2-Trichloroethane	U	0.67	5.0								
1,1,2-Trichlorotrifluoroethane	U	1.1	5.0								
1,1-Dichloroethane	U	0.62	5.0								
1,1-Dichloroethene	U	0.98	5.0								
1,2,3-Trichlorobenzene	U	1.8	5.0								
1,2,3-Trichloropropane	U	0.83	5.0								
1,2,4-Trichlorobenzene	U	1.1	5.0								
1,2,4-Trimethylbenzene	U	1.8	5.0								
1,2-Dibromo-3-chloropropane	U	2.1	5.0								
1,2-Dibromoethane	U	1.1	5.0								
1,2-Dichlorobenzene	U	0.7	5.0								
1,2-Dichloroethane	U	0.56	5.0								
1,2-Dichloropropane	U	0.9	5.0								
1,3,5-Trimethylbenzene	U	1.6	5.0								
1,3-Dichlorobenzene	U	0.61	5.0								
1,4-Dichlorobenzene	U	0.64	5.0								
2-Butanone	U	5.1	10								
2-Hexanone	U	1.8	5.0								
4-Methyl-2-pentanone	U	3.7	5.0								
Acetone	U	4.6	10								
Benzene	U	0.52	5.0								
Bromochloromethane	U	0.54	5.0								
Bromodichloromethane	U	0.6	5.0								
Bromoform	U	1.1	5.0								
Bromomethane	U	2.5	10								
Carbon disulfide	U	0.59	5.0								
Carbon tetrachloride	U	1	5.0								
Chlorobenzene	U	0.63	5.0								
Chloroethane	U	1.9	5.0								
Chloroform	U	0.82	5.0								
Chloromethane	U	1	10								
cis-1,2-Dichloroethene	U	0.54	5.0								
cis-1,3-Dichloropropene	U	1.4	5.0								
Cyclohexane	U	1.7	10								
Dibromochloromethane	U	0.51	5.0								
Dichlorodifluoromethane	U	2.5	10								
Ethylbenzene	U	0.87	5.0								
Isopropylbenzene	U	0.85	5.0								
m,p-Xylene	U	2.2	2.5								
Methyl acetate	U	2.5	10								
Methyl tert-butyl ether	U	0.61	5.0								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Batch ID: **R372993a** Instrument ID **VMS10** Method: **SW8260D**

Methylcyclohexane	U	1.5	10					
Methylene chloride	U	6.2	10					
o-Xylene	U	1.2	2.5					
Styrene	U	0.75	5.0					
Tetrachloroethene	U	0.38	5.0					
Toluene	U	1.7	5.0					
trans-1,2-Dichloroethene	U	0.5	5.0					
trans-1,3-Dichloropropene	U	1.1	5.0					
Trichloroethene	U	0.72	5.0					
Trichlorofluoromethane	U	0.71	5.0					
Vinyl chloride	U	0.7	5.0					
Xylenes, Total	U	2.2	5.0					
Surr: 1,2-Dichloroethane-d4	*19.2*	0	0	*20*	0	*96*	*83-132*	0
Surr: 4-Bromofluorobenzene	*18.38*	0	0	*20*	0	*91.9*	*83-111*	0
Surr: Dibromofluoromethane	*20.63*	0	0	*20*	0	*103*	*77-125*	0
Surr: Toluene-d8	*18.78*	0	0	*20*	0	*93.9*	*86-108*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R372993a** Instrument ID **VMS10** Method: **SW8260D**

LCS Sample ID: **10V-LCSW1-230612-R372993a** Units: **µg/Kg** Analysis Date: **6/12/2023 02:47 PM**
Client ID: Run ID: **VMS10_230612A** SeqNo: **9650745** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	23.08	0.79	5.0	20	0	115	73-138	0			
1,1,2,2-Tetrachloroethane	22.28	3.2	5.0	20	0	111	71-126	0			
1,1,2-Trichloroethane	21.38	0.67	5.0	20	0	107	77-123	0			
1,1,2-Trichlorotrifluoroethane	21.53	1.1	5.0	20	0	108	50-150	0			
1,1-Dichloroethane	24.32	0.62	5.0	20	0	122	63-148	0			
1,1-Dichloroethene	24.04	0.98	5.0	20	0	120	67-156	0			
1,2,3-Trichlorobenzene	24.69	1.8	5.0	20	0	123	73-129	0			
1,2,3-Trichloropropane	20.53	0.83	5.0	20	0	103	70-126	0			
1,2,4-Trichlorobenzene	25.02	1.1	5.0	20	0	125	70-132	0			
1,2,4-Trimethylbenzene	22.49	1.8	5.0	20	0	112	71-133	0			
1,2-Dibromo-3-chloropropane	19.47	2.1	5.0	20	0	97.4	48-127	0			
1,2-Dibromoethane	22.65	1.1	5.0	20	0	113	71-144	0			
1,2-Dichlorobenzene	23.88	0.7	5.0	20	0	119	77-127	0			
1,2-Dichloroethane	21.34	0.56	5.0	20	0	107	77-127	0			
1,2-Dichloropropane	23.97	0.9	5.0	20	0	120	74-130	0			
1,3,5-Trimethylbenzene	23.07	1.6	5.0	20	0	115	71-139	0			
1,3-Dichlorobenzene	21.98	0.61	5.0	20	0	110	75-133	0			
1,4-Dichlorobenzene	25.17	0.64	5.0	20	0	126	74-130	0			
2-Butanone	20.46	5.1	10	20	0	102	55-132	0			
2-Hexanone	23.15	1.8	5.0	20	0	116	55-124	0			
4-Methyl-2-pentanone	29.66	3.7	5.0	20	0	148	67-159	0			
Acetone	21.19	4.6	10	20	0	106	31-156	0			
Benzene	24.67	0.52	5.0	20	0	123	77-133	0			
Bromochloromethane	22.34	0.54	5.0	20	0	112	72-139	0			
Bromodichloromethane	22.8	0.6	5.0	20	0	114	69-133	0			
Bromoform	20.6	1.1	5.0	20	0	103	55-126	0			
Bromomethane	28.79	2.5	10	20	0	144	31-174	0			
Carbon disulfide	28.06	0.59	5.0	20	0	140	45-160	0			
Carbon tetrachloride	23.72	1	5.0	20	0	119	69-140	0			
Chlorobenzene	23.78	0.63	5.0	20	0	119	76-130	0			
Chloroethane	23.66	1.9	5.0	20	0	118	53-150	0			
Chloroform	20.98	0.82	5.0	20	0	105	72-132	0			
Chloromethane	17.79	1	10	20	0	89	43-150	0			
cis-1,2-Dichloroethene	23.26	0.54	5.0	20	0	116	74-134	0			
cis-1,3-Dichloropropene	23.35	1.4	5.0	20	0	117	62-134	0			
Cyclohexane	21.4	1.7	10	20	0	107	50-150	0			
Dibromochloromethane	20.69	0.51	5.0	20	0	103	57-118	0			
Dichlorodifluoromethane	22.15	2.5	10	20	0	111	43-126	0			
Ethylbenzene	23.98	0.87	5.0	20	0	120	75-133	0			
Isopropylbenzene	24.8	0.85	5.0	20	0	124	74-137	0			
m,p-Xylene	47.74	2.2	2.5	40	0	119	75-134	0			
Methyl tert-butyl ether	25.72	0.61	5.0	20	0	129	62-136	0			
Methylcyclohexane	22.48	1.5	10	20	0	112	50-150	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R372993a**	Instrument ID **VMS10**				Method: **SW8260D**			
Methylene chloride	24.28	6.2	10	20	0	121	55-157	0
o-Xylene	24.09	1.2	2.5	20	0	120	76-130	0
Styrene	23.6	0.75	5.0	20	0	118	72-138	0
Tetrachloroethene	25.03	0.38	5.0	20	0	125	70-171	0
Toluene	25.04	1.7	5.0	20	0	125	76-130	0
trans-1,2-Dichloroethene	24.49	0.5	5.0	20	0	122	65-137	0
trans-1,3-Dichloropropene	20.83	1.1	5.0	20	0	104	58-126	0
Trichloroethene	24.95	0.72	5.0	20	0	125	75-135	0
Trichlorofluoromethane	21.24	0.71	5.0	20	0	106	62-136	0
Vinyl chloride	22.13	0.7	5.0	20	0	111	57-143	0
Xylenes, Total	71.83	2.2	5.0	60	0	120	75-132	0
Surr: 1,2-Dichloroethane-d4	*17.34*	0	0	*20*	0	*86.7*	*83-132*	0
Surr: 4-Bromofluorobenzene	*19.68*	0	0	*20*	0	*98.4*	*83-111*	0
Surr: Dibromofluoromethane	*19.74*	0	0	*20*	0	*98.7*	*77-125*	0
Surr: Toluene-d8	*19.23*	0	0	*20*	0	*96.2*	*86-108*	0

The following samples were analyzed in this batch:

23060632-01A	23060632-02A	23060632-03A
23060632-04A	23060632-05A	23060632-06A
23060632-18A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R373203a** Instrument ID **VMS10** Method: **SW8260D**

MBLK Sample ID: **10V-BLKS1-230614-R373203a** Units: **µg/Kg** Analysis Date: **6/14/2023 04:59 PM**
Client ID: Run ID: **VMS10_230614A** SeqNo: **9658552** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	0.79	5.0								
1,1,2,2-Tetrachloroethane	U	3.2	5.0								
1,1,2-Trichloroethane	U	0.67	5.0								
1,1,2-Trichlorotrifluoroethane	U	1.1	5.0								
1,1-Dichloroethane	U	0.62	5.0								
1,1-Dichloroethene	U	0.98	5.0								
1,2,3-Trichlorobenzene	U	1.8	5.0								
1,2,3-Trichloropropane	U	0.83	5.0								
1,2,4-Trichlorobenzene	U	1.1	5.0								
1,2,4-Trimethylbenzene	U	1.8	5.0								
1,2-Dibromo-3-chloropropane	U	2.1	5.0								
1,2-Dibromoethane	U	1.1	5.0								
1,2-Dichlorobenzene	U	0.7	5.0								
1,2-Dichloroethane	U	0.56	5.0								
1,2-Dichloropropane	U	0.9	5.0								
1,3,5-Trimethylbenzene	U	1.6	5.0								
1,3-Dichlorobenzene	U	0.61	5.0								
1,4-Dichlorobenzene	U	0.64	5.0								
2-Butanone	U	5.1	10								
2-Hexanone	U	1.8	5.0								
4-Methyl-2-pentanone	U	3.7	5.0								
Acetone	U	4.6	10								
Benzene	2.92	0.52	5.0								J
Bromochloromethane	U	0.54	5.0								
Bromodichloromethane	U	0.6	5.0								
Bromoform	U	1.1	5.0								
Bromomethane	U	2.5	10								
Carbon disulfide	U	0.59	5.0								
Carbon tetrachloride	U	1	5.0								
Chlorobenzene	U	0.63	5.0								
Chloroethane	U	1.9	5.0								
Chloroform	U	0.82	5.0								
Chloromethane	U	1	10								
cis-1,2-Dichloroethene	U	0.54	5.0								
cis-1,3-Dichloropropene	U	1.4	5.0								
Cyclohexane	U	1.7	10								
Dibromochloromethane	U	0.51	5.0								
Dichlorodifluoromethane	U	2.5	10								
Ethylbenzene	U	0.87	5.0								
Isopropylbenzene	U	0.85	5.0								
m,p-Xylene	U	2.2	2.5								
Methyl acetate	U	2.5	10								
Methyl tert-butyl ether	U	0.61	5.0								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Batch ID: **R373203a**	Instrument ID **VMS10**			Method: **SW8260D**				
Methylcyclohexane	U	1.5	10					
Methylene chloride	U	6.2	10					
o-Xylene	U	1.2	2.5					
Styrene	U	0.75	5.0					
Tetrachloroethene	U	0.38	5.0					
Toluene	U	1.7	5.0					
trans-1,2-Dichloroethene	U	0.5	5.0					
trans-1,3-Dichloropropene	U	1.1	5.0					
Trichloroethene	U	0.72	5.0					
Trichlorofluoromethane	U	0.71	5.0					
Vinyl chloride	U	0.7	5.0					
Xylenes, Total	U	2.2	5.0					
Surr: 1,2-Dichloroethane-d4	*21.78*	0	0	*20*	0	*109*	*83-132*	0
Surr: 4-Bromofluorobenzene	*19.02*	0	0	*20*	0	*95.1*	*83-111*	0
Surr: Dibromofluoromethane	*20.97*	0	0	*20*	0	*105*	*77-125*	0
Surr: Toluene-d8	*18.72*	0	0	*20*	0	*93.6*	*86-108*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R373203a** Instrument ID **VMS10** Method: **SW8260D**

LCS Sample ID: **10V-LCSS1-230614-R373203a** Units: **µg/Kg** Analysis Date: **6/14/2023 04:25 PM**
Client ID: Run ID: **VMS10_230614A** SeqNo: **9658551** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	18.09	0.79	5.0	20	0	90.4	73-138	0			
1,1,2,2-Tetrachloroethane	18.72	3.2	5.0	20	0	93.6	71-126	0			
1,1,2-Trichloroethane	17.73	0.67	5.0	20	0	88.6	77-123	0			
1,1,2-Trichlorotrifluoroethane	18.51	1.1	5.0	20	0	92.6	50-150	0			
1,1-Dichloroethane	18.73	0.62	5.0	20	0	93.6	63-148	0			
1,1-Dichloroethene	18.55	0.98	5.0	20	0	92.8	67-156	0			
1,2,3-Trichlorobenzene	18.45	1.8	5.0	20	0	92.2	73-129	0			
1,2,3-Trichloropropane	20.11	0.83	5.0	20	0	101	70-126	0			
1,2,4-Trichlorobenzene	19.55	1.1	5.0	20	0	97.8	70-132	0			
1,2,4-Trimethylbenzene	18.05	1.8	5.0	20	0	90.2	71-133	0			
1,2-Dibromo-3-chloropropane	16.27	2.1	5.0	20	0	81.4	48-127	0			
1,2-Dibromoethane	17.12	1.1	5.0	20	0	85.6	71-144	0			
1,2-Dichlorobenzene	19.33	0.7	5.0	20	0	96.6	77-127	0			
1,2-Dichloroethane	18.71	0.56	5.0	20	0	93.6	77-127	0			
1,2-Dichloropropane	19.47	0.9	5.0	20	0	97.4	74-130	0			
1,3,5-Trimethylbenzene	19.07	1.6	5.0	20	0	95.4	71-139	0			
1,3-Dichlorobenzene	19.44	0.61	5.0	20	0	97.2	75-133	0			
1,4-Dichlorobenzene	19.55	0.64	5.0	20	0	97.8	74-130	0			
2-Butanone	21.99	5.1	10	20	0	110	55-132	0			
2-Hexanone	20.41	1.8	5.0	20	0	102	55-124	0			
4-Methyl-2-pentanone	26.71	3.7	5.0	20	0	134	67-159	0			
Acetone	19.05	4.6	10	20	0	95.2	31-156	0			
Benzene	19.15	0.52	5.0	20	0	95.8	77-133	0			
Bromochloromethane	19.31	0.54	5.0	20	0	96.6	72-139	0			
Bromodichloromethane	18.83	0.6	5.0	20	0	94.2	69-133	0			
Bromoform	15.6	1.1	5.0	20	0	78	55-126	0			
Bromomethane	20.49	2.5	10	20	0	102	31-174	0			
Carbon disulfide	20.44	0.59	5.0	20	0	102	45-160	0			
Carbon tetrachloride	18.43	1	5.0	20	0	92.2	69-140	0			
Chlorobenzene	19.15	0.63	5.0	20	0	95.8	76-130	0			
Chloroethane	20.1	1.9	5.0	20	0	100	53-150	0			
Chloroform	18.89	0.82	5.0	20	0	94.4	72-132	0			
Chloromethane	15.28	1	10	20	0	76.4	43-150	0			
cis-1,2-Dichloroethene	18.93	0.54	5.0	20	0	94.6	74-134	0			
cis-1,3-Dichloropropene	17.82	1.4	5.0	20	0	89.1	62-134	0			
Cyclohexane	17.31	1.7	10	20	0	86.6	50-150	0			
Dibromochloromethane	16.48	0.51	5.0	20	0	82.4	57-118	0			
Dichlorodifluoromethane	21.39	2.5	10	20	0	107	43-126	0			
Ethylbenzene	18.7	0.87	5.0	20	0	93.5	75-133	0			
Isopropylbenzene	18.6	0.85	5.0	20	0	93	74-137	0			
m,p-Xylene	37.65	2.2	2.5	40	0	94.1	75-134	0			
Methyl tert-butyl ether	21.58	0.61	5.0	20	0	108	62-136	0			
Methylcyclohexane	18.71	1.5	10	20	0	93.6	50-150	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

QC BATCH REPORT

Batch ID: **R373203a** Instrument ID **VMS10** Method: **SW8260D**

Methylene chloride	19.34	6.2	10	20	0	96.7	55-157	0
o-Xylene	18.57	1.2	2.5	20	0	92.8	76-130	0
Styrene	19.39	0.75	5.0	20	0	97	72-138	0
Tetrachloroethene	19.66	0.38	5.0	20	0	98.3	70-171	0
Toluene	18.62	1.7	5.0	20	0	93.1	76-130	0
trans-1,2-Dichloroethene	18.94	0.5	5.0	20	0	94.7	65-137	0
trans-1,3-Dichloropropene	16.52	1.1	5.0	20	0	82.6	58-126	0
Trichloroethene	18.79	0.72	5.0	20	0	94	75-135	0
Trichlorofluoromethane	17.91	0.71	5.0	20	0	89.6	62-136	0
Vinyl chloride	17.53	0.7	5.0	20	0	87.6	57-143	0
Xylenes, Total	56.22	2.2	5.0	60	0	93.7	75-132	0
Surr: 1,2-Dichloroethane-d4	*19.95*	0	0	*20*	0	*99.8*	*83-132*	0
Surr: 4-Bromofluorobenzene	*21.96*	0	0	*20*	0	*110*	*83-111*	0
Surr: Dibromofluoromethane	*20.33*	0	0	*20*	0	*102*	*77-125*	0
Surr: Toluene-d8	*20.52*	0	0	*20*	0	*103*	*86-108*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R373203a** Instrument ID **VMS10** Method: **SW8260D**

MS Sample ID: **23060632-26A MS** Units: **µg/Kg** Analysis Date: **6/14/2023 11:53 PM**

Client ID: **LPD-SB-08 (4-6)** Run ID: **VMS10_230614A** SeqNo: **9658614** Prep Date: DF: **0.998**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	17.12	0.79	5.0	19.96	0	85.8	73-138	0			
1,1,2,2-Tetrachloroethane	16.74	3.1	5.0	19.96	0	83.9	71-126	0			
1,1,2-Trichloroethane	17.96	0.67	5.0	19.96	0	90	77-123	0			
1,1,2-Trichlorotrifluoroethane	17.28	1.1	5.0	19.96	0	86.6	50-150	0			
1,1-Dichloroethane	16.58	0.62	5.0	19.96	0	83.1	63-148	0			
1,1-Dichloroethene	17.66	0.98	5.0	19.96	0	88.5	67-156	0			
1,2,3-Trichlorobenzene	16.26	1.8	5.0	19.96	0	81.4	73-129	0			
1,2,3-Trichloropropane	17.97	0.83	5.0	19.96	0	90.1	70-126	0			
1,2,4-Trichlorobenzene	16.72	1.1	5.0	19.96	0	83.8	70-132	0			
1,2,4-Trimethylbenzene	17.44	1.8	5.0	19.96	0	87.4	71-133	0			
1,2-Dibromo-3-chloropropane	15.6	2.1	5.0	19.96	0	78.1	48-127	0			
1,2-Dibromoethane	16.66	1.1	5.0	19.96	0	83.4	71-144	0			
1,2-Dichlorobenzene	17.57	0.7	5.0	19.96	0	88.1	77-127	0			
1,2-Dichloroethane	18.48	0.56	5.0	19.96	0	92.6	77-127	0			
1,2-Dichloropropane	17.49	0.9	5.0	19.96	0	87.6	74-130	0			
1,3,5-Trimethylbenzene	18.72	1.6	5.0	19.96	0	93.8	71-139	0			
1,3-Dichlorobenzene	17.31	0.61	5.0	19.96	0	86.7	75-133	0			
1,4-Dichlorobenzene	17.96	0.64	5.0	19.96	0	90	74-130	0			
2-Butanone	33.92	5.1	10	19.96	0	170	55-132	0			S
2-Hexanone	28.82	1.8	5.0	19.96	0	144	55-124	0			S
4-Methyl-2-pentanone	30.89	3.7	5.0	19.96	0	155	67-159	0			
Acetone	48.29	4.6	10	19.96	0	242	31-156	0			S
Benzene	17.97	0.52	5.0	19.96	0	90.1	77-133	0			
Bromochloromethane	17.72	0.54	5.0	19.96	0	88.8	72-139	0			
Bromodichloromethane	18.94	0.6	5.0	19.96	0	94.9	69-133	0			
Bromoform	16.17	1.1	5.0	19.96	0	81	55-126	0			
Bromomethane	15.26	2.5	10	19.96	0	76.4	31-174	0			
Carbon disulfide	18.7	0.59	5.0	19.96	0	93.7	45-160	0			
Carbon tetrachloride	17.68	1	5.0	19.96	0	88.6	69-140	0			
Chlorobenzene	17.42	0.63	5.0	19.96	0	87.2	76-130	0			
Chloroethane	16.44	1.9	5.0	19.96	0	82.4	53-150	0			
Chloroform	17.3	0.82	5.0	19.96	0	86.6	72-132	0			
Chloromethane	14.48	1	10	19.96	0	72.6	43-150	0			
cis-1,2-Dichloroethene	17.07	0.54	5.0	19.96	0	85.5	74-134	0			
cis-1,3-Dichloropropene	16.91	1.4	5.0	19.96	0	84.7	62-134	0			
Cyclohexane	16.51	1.7	10	19.96	0	82.7	50-150	0			
Dibromochloromethane	15.83	0.51	5.0	19.96	0	79.3	57-118	0			
Dichlorodifluoromethane	20.22	2.5	10	19.96	0	101	43-126	0			
Ethylbenzene	17.66	0.87	5.0	19.96	0	88.5	75-133	0			
Isopropylbenzene	17.38	0.85	5.0	19.96	0	87.1	74-137	0			
m,p-Xylene	35.38	2.2	2.5	39.92	0	88.6	75-134	0			
Methyl tert-butyl ether	17.75	0.61	5.0	19.96	0	88.9	62-136	0			
Methylcyclohexane	18.53	1.5	10	19.96	0	92.9	50-150	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R373203a**	Instrument ID **VMS10**			Method: **SW8260D**				
Methylene chloride	16.8	6.2	10	19.96	0	84.1	55-157	0
o-Xylene	17.65	1.2	2.5	19.96	0	88.4	76-130	0
Styrene	18.41	0.75	5.0	19.96	0	92.2	72-138	0
Tetrachloroethene	19.34	0.38	5.0	19.96	0	96.9	70-171	0
Toluene	17.2	1.7	5.0	19.96	0	86.1	76-130	0
trans-1,2-Dichloroethene	16.67	0.5	5.0	19.96	0	83.5	65-137	0
trans-1,3-Dichloropropene	14.57	1.1	5.0	19.96	0	73	58-126	0
Trichloroethene	17.6	0.72	5.0	19.96	0	88.2	75-135	0
Trichlorofluoromethane	17.62	0.71	5.0	19.96	0	88.3	62-136	0
Vinyl chloride	16.37	0.7	5.0	19.96	0	82	57-143	0
Xylenes, Total	53.03	2.2	5.0	59.88	0	88.6	75-132	0
Surr: 1,2-Dichloroethane-d4	*20.41*	0	0	*19.96*	0	*102*	*83-132*	0
Surr: 4-Bromofluorobenzene	*21.87*	0	0	*19.96*	0	*110*	*83-111*	0
Surr: Dibromofluoromethane	*20.98*	0	0	*19.96*	0	*105*	*77-125*	0
Surr: Toluene-d8	*19.7*	0	0	*19.96*	0	*98.7*	*86-108*	0

The following samples were analyzed in this batch:

23060632-07A	23060632-08A	23060632-19A
23060632-20A	23060632-21A	23060632-22A
23060632-23A	23060632-24A	23060632-25A
23060632-26A	23060632-27A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a** Instrument ID **VMS8** Method: **SW8260D**

MBLK Sample ID: **8V-BLKW2-230616-R374475a** Units: **µg/L** Analysis Date: **6/16/2023 10:43 PM**
Client ID: Run ID: **VMS8_230616B** SeqNo: **9670189** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	0.46	1.0								
1,1,2,2-Tetrachloroethane	U	0.4	1.0								
1,1,2-Trichloroethane	U	0.46	1.0								
1,1,2-Trichlorotrifluoroethane	U	0.52	1.0								
1,1-Dichloroethane	U	0.44	1.0								
1,1-Dichloroethene	U	0.4	1.0								
1,2,3-Trichlorobenzene	U	0.42	1.0								
1,2,3-Trichloropropane	U	0.4	1.0								
1,2,4-Trichlorobenzene	U	0.45	1.0								
1,2,4-Trimethylbenzene	U	0.45	1.0								
1,2-Dibromo-3-chloropropane	U	0.43	1.0								
1,2-Dibromoethane	U	0.41	1.0								
1,2-Dichlorobenzene	U	0.32	1.0								
1,2-Dichloroethane	U	0.44	1.0								
1,2-Dichloropropane	U	0.48	1.0								
1,3,5-Trimethylbenzene	U	0.65	1.0								
1,3-Dichlorobenzene	U	0.33	1.0								
1,4-Dichlorobenzene	U	0.35	1.0								
2-Butanone	U	0.52	5.0								
2-Hexanone	U	0.59	5.0								
4-Methyl-2-pentanone	U	0.52	1.0								
Acetone	U	6.2	10								
Benzene	U	0.46	1.0								
Bromochloromethane	U	0.45	1.0								
Bromodichloromethane	U	0.49	1.0								
Bromoform	U	0.56	1.0								
Bromomethane	U	0.9	1.0								
Carbon disulfide	U	0.49	1.0								
Carbon tetrachloride	U	0.4	1.0								
Chlorobenzene	U	0.4	1.0								
Chloroethane	U	0.68	1.0								
Chloroform	U	0.46	1.0								
Chloromethane	U	0.83	1.0								
cis-1,2-Dichloroethene	U	0.42	1.0								
cis-1,3-Dichloropropene	U	0.57	1.0								
Cyclohexane	U	0.63	2.0								
Dibromochloromethane	U	0.4	1.0								
Dichlorodifluoromethane	U	0.68	1.0								
Ethylbenzene	U	0.34	1.0								
Isopropylbenzene	U	0.35	1.0								
m,p-Xylene	U	0.81	2.0								
Methyl acetate	U	0.59	2.0								
Methyl tert-butyl ether	U	0.45	1.0								

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Batch ID: **R374475a**	Instrument ID **VMS8**			Method: **SW8260D**				
Methylcyclohexane	U	0.35	1.0					
Methylene chloride	U	0.86	5.0					
o-Xylene	U	0.31	1.0					
Styrene	U	0.33	1.0					
Tetrachloroethene	U	0.39	1.0					
Toluene	U	0.45	1.0					
trans-1,2-Dichloroethene	U	0.48	1.0					
trans-1,3-Dichloropropene	U	0.38	1.0					
Trichloroethene	U	0.43	1.0					
Trichlorofluoromethane	U	0.52	1.0					
Vinyl chloride	U	0.53	1.0					
Xylenes, Total	U	0.81	3.0					
Surr: 1,2-Dichloroethane-d4	*21.16*	0	0	*20*	0	*106*	*80-120*	0
Surr: 4-Bromofluorobenzene	*21.13*	0	0	*20*	0	*106*	*80-120*	0
Surr: Dibromofluoromethane	*21.22*	0	0	*20*	0	*106*	*80-120*	0
Surr: Toluene-d8	*20.1*	0	0	*20*	0	*100*	*80-120*	0

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a** Instrument ID **VMS8** Method: **SW8260D**

LCS Sample ID: **8V-LCSW2-230616-R374475a** Units: **µg/L** Analysis Date: **6/16/2023 09:48 PM**
Client ID: Run ID: **VMS8_230616B** SeqNo: **9670187** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.07	0.46	1.0	20	0	105	75-119	0			
1,1,2,2-Tetrachloroethane	20.8	0.4	1.0	20	0	104	80-123	0			
1,1,2-Trichloroethane	21.98	0.46	1.0	20	0	110	83-118	0			
1,1,2-Trichlorotrifluoroethane	20	0.52	1.0	20	0	100	64-133	0			
1,1-Dichloroethane	20.79	0.44	1.0	20	0	104	73-122	0			
1,1-Dichloroethene	20.67	0.4	1.0	20	0	103	66-131	0			
1,2,3-Trichlorobenzene	22.36	0.42	1.0	20	0	112	65-140	0			
1,2,3-Trichloropropane	21.83	0.4	1.0	20	0	109	78-119	0			
1,2,4-Trichlorobenzene	22.9	0.45	1.0	20	0	114	73-127	0			
1,2,4-Trimethylbenzene	21.01	0.45	1.0	20	0	105	74-118	0			
1,2-Dibromo-3-chloropropane	18.44	0.43	1.0	20	0	92.2	52-141	0			
1,2-Dibromoethane	21.65	0.41	1.0	20	0	108	60-159	0			
1,2-Dichlorobenzene	21.16	0.32	1.0	20	0	106	80-119	0			
1,2-Dichloroethane	21.44	0.44	1.0	20	0	107	78-121	0			
1,2-Dichloropropane	21.82	0.48	1.0	20	0	109	78-120	0			
1,3,5-Trimethylbenzene	21.66	0.65	1.0	20	0	108	76-120	0			
1,3-Dichlorobenzene	21.14	0.33	1.0	20	0	106	80-120	0			
1,4-Dichlorobenzene	21.27	0.35	1.0	20	0	106	81-119	0			
2-Butanone	23.12	0.52	5.0	20	0	116	69-147	0			
2-Hexanone	23.21	0.59	5.0	20	0	116	67-140	0			
4-Methyl-2-pentanone	22.86	0.52	1.0	20	0	114	68-199	0			
Acetone	23.38	6.2	10	20	0	117	70-166	0			
Benzene	21.22	0.46	1.0	20	0	106	78-120	0			
Bromochloromethane	20.85	0.45	1.0	20	0	104	70-125	0			
Bromodichloromethane	20.98	0.49	1.0	20	0	105	73-126	0			
Bromoform	18.22	0.56	1.0	20	0	91.1	60-124	0			
Bromomethane	17.59	0.9	1.0	20	0	88	20-183	0			
Carbon disulfide	16.62	0.49	1.0	20	0	83.1	67-159	0			
Carbon tetrachloride	20.8	0.4	1.0	20	0	104	69-124	0			
Chlorobenzene	20.89	0.4	1.0	20	0	104	80-118	0			
Chloroethane	14.95	0.68	1.0	20	0	74.8	35-136	0			
Chloroform	20.69	0.46	1.0	20	0	103	75-119	0			
Chloromethane	12.33	0.83	1.0	20	0	61.6	26-117	0			
cis-1,2-Dichloroethene	20.13	0.42	1.0	20	0	101	75-123	0			
cis-1,3-Dichloropropene	20.77	0.57	1.0	20	0	104	69-120	0			
Cyclohexane	20.57	0.63	2.0	20	0	103	66-128	0			
Dibromochloromethane	20.24	0.4	1.0	20	0	101	63-117	0			
Dichlorodifluoromethane	16	0.68	1.0	20	0	80	36-133	0			
Ethylbenzene	21.63	0.34	1.0	20	0	108	76-116	0			
Isopropylbenzene	21.62	0.35	1.0	20	0	108	77-118	0			
m,p-Xylene	43.03	0.81	2.0	40	0	108	76-119	0			
Methyl tert-butyl ether	22.77	0.45	1.0	20	0	114	77-137	0			
Methylcyclohexane	22.12	0.35	1.0	20	0	111	66-125	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a**	Instrument ID **VMS8**				Method: **SW8260D**			
Methylene chloride	19.85	0.86	5.0	20	0	99.2	68-125	0
o-Xylene	21.44	0.31	1.0	20	0	107	77-116	0
Styrene	21.49	0.33	1.0	20	0	107	76-123	0
Tetrachloroethene	22.13	0.39	1.0	20	0	111	80-124	0
Toluene	21.02	0.45	1.0	20	0	105	78-116	0
trans-1,2-Dichloroethene	21.67	0.48	1.0	20	0	108	73-124	0
trans-1,3-Dichloropropene	22.2	0.38	1.0	20	0	111	67-118	0
Trichloroethene	21.71	0.43	1.0	20	0	109	75-122	0
Trichlorofluoromethane	17.63	0.52	1.0	20	0	88.2	52-115	0
Vinyl chloride	16.53	0.53	1.0	20	0	82.6	49-122	0
Xylenes, Total	64.47	0.81	3.0	60	0	107	77-119	0
Surr: 1,2-Dichloroethane-d4	*20.08*	0	0	*20*	0	*100*	*80-120*	0
Surr: 4-Bromofluorobenzene	*20.59*	0	0	*20*	0	*103*	*80-120*	0
Surr: Dibromofluoromethane	*19.45*	0	0	*20*	0	*97.2*	*80-120*	0
Surr: Toluene-d8	*20.09*	0	0	*20*	0	*100*	*80-120*	0

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a** Instrument ID **VMS8** Method: **SW8260D**

MS Sample ID: **23060632-31A MS** Units: **µg/L** Analysis Date: **6/17/2023 05:40 AM**
Client ID: **LPD-GW-08** Run ID: **VMS8_230616B** SeqNo: **9670212** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	24.53	0.46	1.0	20	0	123	75-119	0			S
1,1,2,2-Tetrachloroethane	21.21	0.4	1.0	20	0	106	80-123	0			
1,1,2-Trichloroethane	22.71	0.46	1.0	20	0	114	83-118	0			
1,1,2-Trichlorotrifluoroethane	23.79	0.52	1.0	20	0	119	64-133	0			
1,1-Dichloroethane	24.65	0.44	1.0	20	0	123	73-122	0			S
1,1-Dichloroethene	25.57	0.4	1.0	20	0	128	66-131	0			
1,2,3-Trichlorobenzene	20.84	0.42	1.0	20	0	104	65-140	0			
1,2,3-Trichloropropane	22.16	0.4	1.0	20	0	111	78-119	0			
1,2,4-Trichlorobenzene	21.5	0.45	1.0	20	0	108	73-127	0			
1,2,4-Trimethylbenzene	19.97	0.45	1.0	20	0	99.8	74-118	0			
1,2-Dibromo-3-chloropropane	19.24	0.43	1.0	20	0	96.2	52-141	0			
1,2-Dibromoethane	22.74	0.41	1.0	20	0	114	60-159	0			
1,2-Dichlorobenzene	22.06	0.32	1.0	20	0	110	80-119	0			
1,2-Dichloroethane	23.36	0.44	1.0	20	0	117	78-121	0			
1,2-Dichloropropane	24.57	0.48	1.0	20	0	123	78-120	0			S
1,3,5-Trimethylbenzene	21.65	0.65	1.0	20	0	108	76-120	0			
1,3-Dichlorobenzene	21.69	0.33	1.0	20	0	108	80-120	0			
1,4-Dichlorobenzene	21.72	0.35	1.0	20	0	109	81-119	0			
2-Butanone	27.07	0.52	5.0	20	0	135	69-147	0			
2-Hexanone	24.38	0.59	5.0	20	0	122	67-140	0			
4-Methyl-2-pentanone	23.07	0.52	1.0	20	0	115	68-199	0			
Acetone	32.95	6.2	10	20	2.35	153	70-166	0			
Benzene	23.74	0.46	1.0	20	0	119	78-120	0			
Bromochloromethane	24.48	0.45	1.0	20	0	122	70-125	0			
Bromodichloromethane	23.13	0.49	1.0	20	0	116	73-126	0			
Bromoform	18.47	0.56	1.0	20	0	92.4	60-124	0			
Bromomethane	19.27	0.9	1.0	20	0	96.4	20-183	0			
Carbon disulfide	20.07	0.49	1.0	20	0	100	67-159	0			
Carbon tetrachloride	24.8	0.4	1.0	20	0	124	69-124	0			
Chlorobenzene	21.96	0.4	1.0	20	0	110	80-118	0			
Chloroethane	27.05	0.68	1.0	20	0	135	35-136	0			
Chloroform	23.39	0.46	1.0	20	0	117	75-119	0			
Chloromethane	16.42	0.83	1.0	20	0	82.1	26-117	0			
cis-1,2-Dichloroethene	22.44	0.42	1.0	20	0	112	75-123	0			
cis-1,3-Dichloropropene	22.36	0.57	1.0	20	0	112	69-120	0			
Cyclohexane	23.23	0.63	2.0	20	0	116	66-128	0			
Dibromochloromethane	20.95	0.4	1.0	20	0	105	63-117	0			
Dichlorodifluoromethane	21.76	0.68	1.0	20	0	109	36-133	0			
Ethylbenzene	23	0.34	1.0	20	0	115	76-116	0			
Isopropylbenzene	22.82	0.35	1.0	20	0	114	77-118	0			
m,p-Xylene	44.95	0.81	2.0	40	0	112	76-119	0			
Methyl tert-butyl ether	23.94	0.45	1.0	20	0	120	77-137	0			
Methylcyclohexane	23.18	0.35	1.0	20	0	116	66-125	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a**	Instrument ID **VMS8**				Method: **SW8260D**			
Methylene chloride	22.55	0.86	5.0	20	0	113	68-125	0
o-Xylene	22.21	0.31	1.0	20	0	111	77-116	0
Styrene	21.33	0.33	1.0	20	0	107	76-123	0
Tetrachloroethene	24.23	0.39	1.0	20	0	121	80-124	0
Toluene	23.18	0.45	1.0	20	0	116	78-116	0
trans-1,2-Dichloroethene	24.57	0.48	1.0	20	0	123	73-124	0
trans-1,3-Dichloropropene	21.17	0.38	1.0	20	0	106	67-118	0
Trichloroethene	23.77	0.43	1.0	20	0	119	75-122	0
Trichlorofluoromethane	21.73	0.52	1.0	20	0	109	52-115	0
Vinyl chloride	21.31	0.53	1.0	20	0	107	49-122	0
Xylenes, Total	67.16	0.81	3.0	60	0	112	77-119	0
Surr: 1,2-Dichloroethane-d4	*20.89*	0	0	*20*	0	*104*	*80-120*	0
Surr: 4-Bromofluorobenzene	*19.63*	0	0	*20*	0	*98.2*	*80-120*	0
Surr: Dibromofluoromethane	*20.52*	0	0	*20*	0	*103*	*80-120*	0
Surr: Toluene-d8	*19.55*	0	0	*20*	0	*97.8*	*80-120*	0

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a** Instrument ID **VMS8** Method: **SW8260D**

DUP Sample ID: **23060632-30A DUP** Units: **µg/L** Analysis Date: **6/17/2023 05:22 AM**

Client ID: **LPD-GW-07** Run ID: **VMS8_230616B** SeqNo: **9670211** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	0.46	1.0	0	0	0		0	0	30	
1,1,2,2-Tetrachloroethane	U	0.4	1.0	0	0	0		0	0	30	
1,1,2-Trichloroethane	U	0.46	1.0	0	0	0		0	0	30	
1,1,2-Trichlorotrifluoroethane	U	0.52	1.0	0	0	0		0	0	30	
1,1-Dichloroethane	U	0.44	1.0	0	0	0		0	0	30	
1,1-Dichloroethene	U	0.4	1.0	0	0	0		0	0	30	
1,2,3-Trichlorobenzene	U	0.42	1.0	0	0	0		0	0	30	
1,2,3-Trichloropropane	U	0.4	1.0	0	0	0		0	0	30	
1,2,4-Trichlorobenzene	U	0.45	1.0	0	0	0		0	0	30	
1,2,4-Trimethylbenzene	U	0.45	1.0	0	0	0		0	0	30	
1,2-Dibromo-3-chloropropane	U	0.43	1.0	0	0	0		0	0	30	
1,2-Dibromoethane	U	0.41	1.0	0	0	0		0	0	30	
1,2-Dichlorobenzene	U	0.32	1.0	0	0	0		0	0	30	
1,2-Dichloroethane	U	0.44	1.0	0	0	0		0	0	30	
1,2-Dichloropropane	U	0.48	1.0	0	0	0		0	0	30	
1,3,5-Trimethylbenzene	U	0.65	1.0	0	0	0		0	0	30	
1,3-Dichlorobenzene	U	0.33	1.0	0	0	0		0	0	30	
1,4-Dichlorobenzene	U	0.35	1.0	0	0	0		0	0	30	
2-Butanone	U	0.52	5.0	0	0	0		0	0	30	
2-Hexanone	U	0.59	5.0	0	0	0		0	0	30	
4-Methyl-2-pentanone	U	0.52	1.0	0	0	0		0	0	30	
Acetone	U	6.2	10	0	0	0		2.85	0	30	
Benzene	U	0.46	1.0	0	0	0		0	0	30	
Bromochloromethane	U	0.45	1.0	0	0	0		0	0	30	
Bromodichloromethane	U	0.49	1.0	0	0	0		0	0	30	
Bromoform	U	0.56	1.0	0	0	0		0	0	30	
Bromomethane	U	0.9	1.0	0	0	0		0	0	30	
Carbon disulfide	U	0.49	1.0	0	0	0		0	0	30	
Carbon tetrachloride	U	0.4	1.0	0	0	0		0	0	30	
Chlorobenzene	U	0.4	1.0	0	0	0		0	0	30	
Chloroethane	U	0.68	1.0	0	0	0		0	0	30	
Chloroform	U	0.46	1.0	0	0	0		0	0	30	
Chloromethane	U	0.83	1.0	0	0	0		0	0	30	
cis-1,2-Dichloroethene	U	0.42	1.0	0	0	0		0	0	30	
cis-1,3-Dichloropropene	U	0.57	1.0	0	0	0		0	0	30	
Cyclohexane	U	0.63	2.0	0	0	0		0	0	30	
Dibromochloromethane	U	0.4	1.0	0	0	0		0	0	30	
Dichlorodifluoromethane	U	0.68	1.0	0	0	0		0	0	30	
Ethylbenzene	U	0.34	1.0	0	0	0		0	0	30	
Isopropylbenzene	U	0.35	1.0	0	0	0		0	0	30	
m,p-Xylene	U	0.81	2.0	0	0	0		0	0	30	
Methyl acetate	U	0.59	2.0	0	0	0		0	0	30	
Methyl tert-butyl ether	U	0.45	1.0	0	0	0		0	0	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374475a** Instrument ID **VMS8** Method: **SW8260D**

Methylcyclohexane	U	0.35	1.0	0	0	0		0	0	30	
Methylene chloride	U	0.86	5.0	0	0	0		0	0	30	
o-Xylene	U	0.31	1.0	0	0	0		0	0	30	
Styrene	U	0.33	1.0	0	0	0		0	0	30	
Tetrachloroethene	0.44	0.39	1.0	0	0	0		0.42	0	30	J
Toluene	U	0.45	1.0	0	0	0		0	0	30	
trans-1,2-Dichloroethene	U	0.48	1.0	0	0	0		0	0	30	
trans-1,3-Dichloropropene	U	0.38	1.0	0	0	0		0	0	30	
Trichloroethene	U	0.43	1.0	0	0	0		0	0	30	
Trichlorofluoromethane	U	0.52	1.0	0	0	0		0	0	30	
Vinyl chloride	U	0.53	1.0	0	0	0		0	0	30	
Xylenes, Total	U	0.81	3.0	0	0	0		0	0	30	
Surr: 1,2-Dichloroethane-d4	*21.51*	0	0	*20*	0	*108*	*80-120*	21.21	*1.4*	*30*	
Surr: 4-Bromofluorobenzene	*21.49*	0	0	*20*	0	*107*	*80-120*	21.21	*1.31*	*30*	
Surr: Dibromofluoromethane	*20.68*	0	0	*20*	0	*103*	*80-120*	21.72	*4.91*	*30*	
Surr: Toluene-d8	*20.33*	0	0	*20*	0	*102*	*80-120*	20.79	*2.24*	*30*	

The following samples were analyzed in this batch:

23060632-09A	23060632-10A	23060632-11A
23060632-12A	23060632-13A	23060632-14A
23060632-15A	23060632-16A	23060632-17A
23060632-28A	23060632-29A	23060632-30A
23060632-31A	23060632-32A	23060632-33A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374526** Instrument ID **MOIST** Method: **SW3550C**

MBLK Sample ID: **WBLKS-R374526** Units: **% of sample** Analysis Date: **6/16/2023 04:32 PM**
Client ID: Run ID: **MOIST_230616F** SeqNo: **9672472** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	U	0.1	0.10								

LCS Sample ID: **LCS-R374526** Units: **% of sample** Analysis Date: **6/16/2023 04:32 PM**
Client ID: Run ID: **MOIST_230616F** SeqNo: **9672471** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	100	0.1	0.10	100	0	100	98-102	0			

DUP Sample ID: **23060632-03B DUP** Units: **% of sample** Analysis Date: **6/16/2023 04:32 PM**
Client ID: **LPD-SB-02 (0-3)** Run ID: **MOIST_230616F** SeqNo: **9672452** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	14.14	0.1	0.10	0	0	0	0-0	13.63	3.67	10	

DUP Sample ID: **23060698-28A DUP** Units: **% of sample** Analysis Date: **6/16/2023 04:32 PM**
Client ID: Run ID: **MOIST_230616F** SeqNo: **9672457** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	11.28	0.1	0.10	0	0	0	0-0	11.18	0.89	10	

The following samples were analyzed in this batch:

23060632-01B	23060632-02B	23060632-03B
23060632-04B	23060632-05B	23060632-06B

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374624** Instrument ID **MOIST** Method: **SW3550C**

MBLK Sample ID: **WBLKS-R374624** Units: **% of sample** Analysis Date: **6/19/2023 12:50 PM**
Client ID: Run ID: **MOIST_230619A** SeqNo: **9676984** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	U	0.1	0.10								

LCS Sample ID: **LCS-R374624** Units: **% of sample** Analysis Date: **6/19/2023 12:50 PM**
Client ID: Run ID: **MOIST_230619A** SeqNo: **9676983** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	99.99	0.1	0.10	100	0	100	98-102	0			

DUP Sample ID: **23060894-01B DUP** Units: **% of sample** Analysis Date: **6/19/2023 12:50 PM**
Client ID: Run ID: **MOIST_230619A** SeqNo: **9676970** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	9.14	0.1	0.10	0	0	0	0-0	9.39	2.7	10	

DUP Sample ID: **23061203-01A DUP** Units: **% of sample** Analysis Date: **6/19/2023 12:50 PM**
Client ID: Run ID: **MOIST_230619A** SeqNo: **9676973** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	11.97	0.1	0.10	0	0	0	0-0	12.25	2.31	10	

The following samples were analyzed in this batch:

23060632-07B	23060632-08B	23060632-19B
23060632-20B	23060632-21B	23060632-22B
23060632-23B	23060632-24B	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

Client: Tetra Tech
Work Order: 23060632
Project: Lagoon Pumping and Dredging

QC BATCH REPORT

Batch ID: **R374625** Instrument ID **MOIST** Method: **SW3550C**

MBLK Sample ID: **WBLKS-R374625** Units: **% of sample** Analysis Date: **6/19/2023 02:05 PM**
Client ID: Run ID: **MOIST_230619B** SeqNo: **9677008** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	U	0.1	0.10								

LCS Sample ID: **LCS-R374625** Units: **% of sample** Analysis Date: **6/19/2023 02:05 PM**
Client ID: Run ID: **MOIST_230619B** SeqNo: **9677007** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	99.99	0.1	0.10	100	0	100	98-102	0			

DUP Sample ID: **23060893-01B DUP** Units: **% of sample** Analysis Date: **6/19/2023 02:05 PM**
Client ID: Run ID: **MOIST_230619B** SeqNo: **9676991** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	1.88	0.1	0.10	0	0	0	0-0	2.5	28.3	10	R

DUP Sample ID: **23061069-01A DUP** Units: **% of sample** Analysis Date: **6/19/2023 02:05 PM**
Client ID: Run ID: **MOIST_230619B** SeqNo: **9676998** Prep Date: DF: **1**

Analyte	Result	MDL	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Moisture	14.44	0.1	0.10	0	0	0	0-0	16.47	13.1	10	R

The following samples were analyzed in this batch: 23060632-25B 23060632-26B 23060632-27B

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Revision: 1

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jodi Blouw
ALS Global
3352 128th Ave
Holland, Michigan 49424

Generated 6/20/2023 5:02:57 PM

JOB DESCRIPTION

23060632

JOB NUMBER

310-257560-1

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls IA 50613

See page two for job notes and contact information.

my EOL

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing North Central, LLC Project Manager.

Authorization

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6/20/2023 5:02:57 PM

Authorized for release by
Zach Bindert, Client Service Manager
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Table of Contents

Cover Page 1
Table of Contents 3
Case Narrative 4
Sample Summary 5
Detection Summary 6
Client Sample Results 8
Definitions 37
Surrogate Summary 38
QC Sample Results 40
QC Association 42
Chronicle 44
Certification Summary 49
Method Summary 50
Chain of Custody 51
Receipt Checklists 56

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Job ID: 310-257560-1

Laboratory: Eurofins Cedar Falls

Narrative

Job Narrative
310-257560-1

Receipt
The samples were received on 6/8/2023 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were -0.3°C and 2.0°C

Diesel Range Organics
Method OA2: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 310-390136.The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method OA2: Surrogate recovery for the following sample was outside control limits: 23060632-04D LPD-SB-02 (5-7) (310-257560-4). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Sample Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
310-257560-1	23060632-01D LPD-SB-01 (0-3)	Solid	06/06/23 08:20	06/08/23 08:00
310-257560-2	23060632-02D LPD-SB-01 (5-7)	Solid	06/06/23 08:25	06/08/23 08:00
310-257560-3	23060632-03D LPD-SB-02 (0-3)	Solid	06/06/23 10:50	06/08/23 08:00
310-257560-4	23060632-04D LPD-SB-02 (5-7)	Solid	06/06/23 10:55	06/08/23 08:00
310-257560-5	23060632-05D LPD-SB-03 (0-3)	Solid	06/06/23 12:55	06/08/23 08:00
310-257560-6	23060632-06D LPD-SB-03 (5-7)	Solid	06/06/23 13:00	06/08/23 08:00
310-257560-7	23060632-07D LPD-SB-04 (0-3)	Solid	06/06/23 14:00	06/08/23 08:00
310-257560-8	23060632-08D LPD-SB-04 (5-7)	Solid	06/06/23 14:10	06/08/23 08:00
310-257560-9	23060632-09E LPD-GW-01	Water	06/06/23 09:20	06/08/23 08:00
310-257560-10	23060632-10E LPD-GW-02	Water	06/06/23 10:40	06/08/23 08:00
310-257560-11	23060632-11E LPD-GW-03	Water	06/06/23 13:15	06/08/23 08:00
310-257560-12	23060632-12E LPD-GW-04	Water	06/06/23 14:15	06/08/23 08:00
310-257560-13	23060632-13E LPD-GW-DUP	Water	06/06/23 13:20	06/08/23 08:00
310-257560-14	23060632-14E FB-01	Water	06/06/23 13:45	06/08/23 08:00
310-257560-15	23060632-19D LPD-SB-05 (0-3)	Solid	06/07/23 08:35	06/08/23 08:00
310-257560-16	23060632-20D LPD-SB-05 (5-7)	Solid	06/07/23 08:45	06/08/23 08:00
310-257560-17	23060632-21D LPD-SB-06 (0-3)	Solid	06/07/23 10:00	06/08/23 08:00
310-257560-18	23060632-22D LPD-SB-06 (5-7)	Solid	06/07/23 10:10	06/08/23 08:00
310-257560-19	23060632-23D LPD-SB-07 (0-3)	Solid	06/07/23 12:20	06/08/23 08:00
310-257560-20	23060632-24D LPD-SB-07 (4-6)	Solid	06/07/23 12:25	06/08/23 08:00
310-257560-21	23060632-25D LPD-SB-08 (0-3)	Solid	06/07/23 13:10	06/08/23 08:00
310-257560-22	23060632-26D LPD-SB-08 (4-6)	Solid	06/07/23 13:15	06/08/23 08:00
310-257560-23	23060632-27D LPD-SB-DUP	Solid	06/07/23 10:15	06/08/23 08:00
310-257560-24	23060632-28E LPD-GW-05	Water	06/07/23 09:15	06/08/23 08:00
310-257560-25	23060632-28E LPD-GW-06	Water	06/07/23 10:45	06/08/23 08:00
310-257560-26	23060632-30E LPD-GW-07	Water	06/07/23 12:30	06/08/23 08:00
310-257560-27	23060632-31E LPD-GW-08	Water	06/07/23 13:30	06/08/23 08:00
310-257560-28	23060632-32E EB-01	Water	06/07/23 13:40	06/08/23 08:00
310-257560-29	23060632-33E FB-02	Water	06/07/23 11:45	06/08/23 08:00

Detection Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-01D LPD-SB-01 (0-3) — Lab Sample ID: 310-257560-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Extractable Hydrocarbons	6.6	J Z	15	3.8	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-02D LPD-SB-01 (5-7) — Lab Sample ID: 310-257560-2

No Detections.

Client Sample ID: 23060632-03D LPD-SB-02 (0-3) — Lab Sample ID: 310-257560-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Waste Oil	12		10	2.0	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-04D LPD-SB-02 (5-7) — Lab Sample ID: 310-257560-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Waste Oil	490		10	2.0	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-05D LPD-SB-03 (0-3) — Lab Sample ID: 310-257560-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Extractable Hydrocarbons	5.4	J Z	15	3.8	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-06D LPD-SB-03 (5-7) — Lab Sample ID: 310-257560-6

No Detections.

Client Sample ID: 23060632-07D LPD-SB-04 (0-3) — Lab Sample ID: 310-257560-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Extractable Hydrocarbons	10	J Z	15	3.8	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-08D LPD-SB-04 (5-7) — Lab Sample ID: 310-257560-8

No Detections.

Client Sample ID: 23060632-09E LPD-GW-01 — Lab Sample ID: 310-257560-9

No Detections.

Client Sample ID: 23060632-10E LPD-GW-02 — Lab Sample ID: 310-257560-10

No Detections.

Client Sample ID: 23060632-11E LPD-GW-03 — Lab Sample ID: 310-257560-11

No Detections.

Client Sample ID: 23060632-12E LPD-GW-04 — Lab Sample ID: 310-257560-12

No Detections.

Client Sample ID: 23060632-13E LPD-GW-DUP — Lab Sample ID: 310-257560-13

No Detections.

Client Sample ID: 23060632-14E FB-01 — Lab Sample ID: 310-257560-14

No Detections.

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-19D LPD-SB-05 (0-3) — Lab Sample ID: 310-257560-15

No Detections.

Client Sample ID: 23060632-20D LPD-SB-05 (5-7) — Lab Sample ID: 310-257560-16

No Detections.

Client Sample ID: 23060632-21D LPD-SB-06 (0-3) — Lab Sample ID: 310-257560-17

No Detections.

Client Sample ID: 23060632-22D LPD-SB-06 (5-7) — Lab Sample ID: 310-257560-18

No Detections.

Client Sample ID: 23060632-23D LPD-SB-07 (0-3) — Lab Sample ID: 310-257560-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Extractable Hydrocarbons	3.9	J Z	15	3.9	mg/Kg	1		OA-2	Total/NA

Client Sample ID: 23060632-24D LPD-SB-07 (4-6) — Lab Sample ID: 310-257560-20

No Detections.

Client Sample ID: 23060632-25D LPD-SB-08 (0-3) — Lab Sample ID: 310-257560-21

No Detections.

Client Sample ID: 23060632-26D LPD-SB-08 (4-6) — Lab Sample ID: 310-257560-22

No Detections.

Client Sample ID: 23060632-27D LPD-SB-DUP — Lab Sample ID: 310-257560-23

No Detections.

Client Sample ID: 23060632-28E LPD-GW-05 — Lab Sample ID: 310-257560-24

No Detections.

Client Sample ID: 23060632-28E LPD-GW-06 — Lab Sample ID: 310-257560-25

No Detections.

Client Sample ID: 23060632-30E LPD-GW-07 — Lab Sample ID: 310-257560-26

No Detections.

Client Sample ID: 23060632-31E LPD-GW-08 — Lab Sample ID: 310-257560-27

No Detections.

Client Sample ID: 23060632-32E EB-01 — Lab Sample ID: 310-257560-28

No Detections.

Client Sample ID: 23060632-33E FB-02 — Lab Sample ID: 310-257560-29

No Detections.

This Detection Summary does not include radiochemical test results.

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-01D LPD-SB-01 (0-3)
Date Collected: 06/06/23 08:20
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-1
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/15/23 08:42	06/19/23 15:31	1
Diesel	<3.8		10	3.8	mg/Kg		06/15/23 08:42	06/19/23 15:31	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/15/23 08:42	06/19/23 15:31	1
Total Extractable Hydrocarbons	**6.6**	**J Z**	15	3.8	mg/Kg		06/15/23 08:42	06/19/23 15:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*84*		*12 - 126*	*06/15/23 08:42*	*06/19/23 15:31*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-02D LPD-SB-01 (5-7)
Date Collected: 06/06/23 08:25
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-2
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/15/23 08:42	06/19/23 15:46	1
Diesel	<3.8		10	3.8	mg/Kg		06/15/23 08:42	06/19/23 15:46	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/15/23 08:42	06/19/23 15:46	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/15/23 08:42	06/19/23 15:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*102*		*12 - 126*	*06/15/23 08:42*	*06/19/23 15:46*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-03D LPD-SB-02 (0-3)
Date Collected: 06/06/23 10:50
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-3
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.3		10	7.3	mg/Kg		06/15/23 08:42	06/19/23 16:00	1
Diesel	<3.9		10	3.9	mg/Kg		06/15/23 08:42	06/19/23 16:00	1
Waste Oil	**12**		10	2.0	mg/Kg		06/15/23 08:42	06/19/23 16:00	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/15/23 08:42	06/19/23 16:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*92*		*12 - 126*	*06/15/23 08:42*	*06/19/23 16:00*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-04D LPD-SB-02 (5-7)
Date Collected: 06/06/23 10:55
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-4
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.5		10	7.5	mg/Kg		06/15/23 08:42	06/19/23 16:16	1
Diesel	<4.0		10	4.0	mg/Kg		06/15/23 08:42	06/19/23 16:16	1
Waste Oil	**490**		10	2.0	mg/Kg		06/15/23 08:42	06/19/23 16:16	1
Total Extractable Hydrocarbons	<4.0		15	4.0	mg/Kg		06/15/23 08:42	06/19/23 16:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*171*	*S1+*	*12 - 126*	*06/15/23 08:42*	*06/19/23 16:16*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-05D LPD-SB-03 (0-3)
Date Collected: 06/06/23 12:55
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-5
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.1		10	7.1	mg/Kg		06/15/23 08:42	06/19/23 16:31	1
Diesel	<3.8		10	3.8	mg/Kg		06/15/23 08:42	06/19/23 16:31	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/15/23 08:42	06/19/23 16:31	1
Total Extractable Hydrocarbons	**5.4**	**J Z**	15	3.8	mg/Kg		06/15/23 08:42	06/19/23 16:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*93*		*12 - 126*	*06/15/23 08:42*	*06/19/23 16:31*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-06D LPD-SB-03 (5-7)
Date Collected: 06/06/23 13:00
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-6
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/15/23 08:42	06/19/23 16:45	1
Diesel	<3.8		10	3.8	mg/Kg		06/15/23 08:42	06/19/23 16:45	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/15/23 08:42	06/19/23 16:45	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/15/23 08:42	06/19/23 16:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*95*		*12 - 126*	*06/15/23 08:42*	*06/19/23 16:45*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-07D LPD-SB-04 (0-3)
Date Collected: 06/06/23 14:00
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-7
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.1		10	7.1	mg/Kg		06/15/23 08:42	06/19/23 17:00	1
Diesel	<3.8		10	3.8	mg/Kg		06/15/23 08:42	06/19/23 17:00	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/15/23 08:42	06/19/23 17:00	1
Total Extractable Hydrocarbons	**10**	**J Z**	15	3.8	mg/Kg		06/15/23 08:42	06/19/23 17:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*104*		*12 - 126*	*06/15/23 08:42*	*06/19/23 17:00*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-08D LPD-SB-04 (5-7)
Date Collected: 06/06/23 14:10
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-8
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/16/23 12:22	06/19/23 18:30	1
Diesel	<3.8		10	3.8	mg/Kg		06/16/23 12:22	06/19/23 18:30	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/16/23 12:22	06/19/23 18:30	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/16/23 12:22	06/19/23 18:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*90*		*12 - 126*	*06/16/23 12:22*	*06/19/23 18:30*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-09E LPD-GW-01
Date Collected: 06/06/23 09:20
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-9
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 16:31	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 16:31	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 16:31	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 16:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*86*		*17 - 120*	*06/09/23 09:55*	*06/12/23 16:31*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-10E LPD-GW-02
Date Collected: 06/06/23 10:40
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-10
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 16:46	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 16:46	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 16:46	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 16:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*74*		*17 - 120*	*06/09/23 09:55*	*06/12/23 16:46*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-11E LPD-GW-03
Date Collected: 06/06/23 13:15
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-11
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 17:01	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 17:01	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 17:01	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 17:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*88*		*17 - 120*	*06/09/23 09:55*	*06/12/23 17:01*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-12E LPD-GW-04
Date Collected: 06/06/23 14:15
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-12
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 17:16	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 17:16	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 17:16	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 17:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*83*		*17 - 120*	*06/09/23 09:55*	*06/12/23 17:16*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-13E LPD-GW-DUP
Date Collected: 06/06/23 13:20
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-13
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 17:32	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 17:32	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 17:32	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 17:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*88*		*17 - 120*	*06/09/23 09:55*	*06/12/23 17:32*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-14E FB-01
Date Collected: 06/06/23 13:45
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-14
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 17:47	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 17:47	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 17:47	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 17:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*94*		*17 - 120*	*06/09/23 09:55*	*06/12/23 17:47*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-19D LPD-SB-05 (0-3)
Date Collected: 06/07/23 08:35
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-15
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.4		10	7.4	mg/Kg		06/16/23 12:22	06/19/23 18:45	1
Diesel	<3.9		10	3.9	mg/Kg		06/16/23 12:22	06/19/23 18:45	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 18:45	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/16/23 12:22	06/19/23 18:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*80*		*12 - 126*	*06/16/23 12:22*	*06/19/23 18:45*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-20D LPD-SB-05 (5-7)
Date Collected: 06/07/23 08:45
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-16
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.3		10	7.3	mg/Kg		06/16/23 12:22	06/19/23 19:00	1
Diesel	<3.9		10	3.9	mg/Kg		06/16/23 12:22	06/19/23 19:00	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 19:00	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/16/23 12:22	06/19/23 19:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*80*		*12 - 126*	*06/16/23 12:22*	*06/19/23 19:00*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-21D LPD-SB-06 (0-3)
Date Collected: 06/07/23 10:00
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-17
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.5		10	7.5	mg/Kg		06/16/23 12:22	06/19/23 19:15	1
Diesel	<4.0		10	4.0	mg/Kg		06/16/23 12:22	06/19/23 19:15	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 19:15	1
Total Extractable Hydrocarbons	<4.0		15	4.0	mg/Kg		06/16/23 12:22	06/19/23 19:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*98*		*12 - 126*	*06/16/23 12:22*	*06/19/23 19:15*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-22D LPD-SB-06 (5-7)
Date Collected: 06/07/23 10:10
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-18
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/16/23 12:22	06/19/23 19:30	1
Diesel	<3.8		10	3.8	mg/Kg		06/16/23 12:22	06/19/23 19:30	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 19:30	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/16/23 12:22	06/19/23 19:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*88*		*12 - 126*	*06/16/23 12:22*	*06/19/23 19:30*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-23D LPD-SB-07 (0-3)
Date Collected: 06/07/23 12:20
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-19
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.4		10	7.4	mg/Kg		06/16/23 12:22	06/19/23 19:45	1
Diesel	<3.9		10	3.9	mg/Kg		06/16/23 12:22	06/19/23 19:45	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 19:45	1
Total Extractable Hydrocarbons	**3.9**	**J Z**	15	3.9	mg/Kg		06/16/23 12:22	06/19/23 19:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*82*		*12 - 126*	*06/16/23 12:22*	*06/19/23 19:45*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-24D LPD-SB-07 (4-6)
Date Collected: 06/07/23 12:25
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-20
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.1		10	7.1	mg/Kg		06/16/23 12:22	06/19/23 20:01	1
Diesel	<3.8		10	3.8	mg/Kg		06/16/23 12:22	06/19/23 20:01	1
Waste Oil	<1.9		10	1.9	mg/Kg		06/16/23 12:22	06/19/23 20:01	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/16/23 12:22	06/19/23 20:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*100*		*12 - 126*	*06/16/23 12:22*	*06/19/23 20:01*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-25D LPD-SB-08 (0-3)
Date Collected: 06/07/23 13:10
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-21
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/16/23 12:22	06/19/23 20:15	1
Diesel	<3.8		10	3.8	mg/Kg		06/16/23 12:22	06/19/23 20:15	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 20:15	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/16/23 12:22	06/19/23 20:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*72*		*12 - 126*	*06/16/23 12:22*	*06/19/23 20:15*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-26D LPD-SB-08 (4-6)
Date Collected: 06/07/23 13:15
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-22
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.3		10	7.3	mg/Kg		06/16/23 12:22	06/19/23 20:31	1
Diesel	<3.9		10	3.9	mg/Kg		06/16/23 12:22	06/19/23 20:31	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 20:31	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/16/23 12:22	06/19/23 20:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*101*		*12 - 126*	*06/16/23 12:22*	*06/19/23 20:31*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-27D LPD-SB-DUP
Date Collected: 06/07/23 10:15
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-23
Matrix: Solid

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.3		10	7.3	mg/Kg		06/16/23 12:22	06/19/23 20:45	1
Diesel	<3.9		10	3.9	mg/Kg		06/16/23 12:22	06/19/23 20:45	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 20:45	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/16/23 12:22	06/19/23 20:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*99*		*12 - 126*	*06/16/23 12:22*	*06/19/23 20:45*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-28E LPD-GW-05
Date Collected: 06/07/23 09:15
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-24
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 18:02	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 18:02	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 18:02	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 18:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*75*		*17 - 120*	*06/09/23 09:55*	*06/12/23 18:02*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-28E LPD-GW-06
Date Collected: 06/07/23 10:45
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-25
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 18:17	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 18:17	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 18:17	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 18:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*81*		*17 - 120*	*06/09/23 09:55*	*06/12/23 18:17*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-30E LPD-GW-07
Date Collected: 06/07/23 12:30
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-26
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 18:32	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 18:32	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 18:32	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 18:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*90*		*17 - 120*	*06/09/23 09:55*	*06/12/23 18:32*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-31E LPD-GW-08
Date Collected: 06/07/23 13:30
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-27
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 18:47	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 18:47	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 18:47	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 18:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*78*		*17 - 120*	*06/09/23 09:55*	*06/12/23 18:47*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-32E EB-01
Date Collected: 06/07/23 13:40
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-28
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 19:02	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 19:02	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 19:02	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 19:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*85*		*17 - 120*	*06/09/23 09:55*	*06/12/23 19:02*	*1*

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-33E FB-02
Date Collected: 06/07/23 11:45
Date Received: 06/08/23 08:00

Lab Sample ID: 310-257560-29
Matrix: Water

Method: Iowa DNR OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 19:17	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 19:17	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 19:17	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 19:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*84*		*17 - 120*	*06/09/23 09:55*	*06/12/23 19:17*	*1*

Definitions/Glossary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1+	Surrogate recovery exceeds control limits, high biased.
Z	The chromatographic response does not resemble a typical fuel pattern.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Surrogate Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Method: OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Matrix: Solid | **Prep Type: Total/NA**

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits) OTCN (12-126)
310-257560-1	23060632-01D LPD-SB-01 (0-3)	84
310-257560-2	23060632-02D LPD-SB-01 (5-7)	102
310-257560-3	23060632-03D LPD-SB-02 (0-3)	92
310-257560-4	23060632-04D LPD-SB-02 (5-7)	171 S1+
310-257560-5	23060632-05D LPD-SB-03 (0-3)	93
310-257560-6	23060632-06D LPD-SB-03 (5-7)	95
310-257560-7	23060632-07D LPD-SB-04 (0-3)	104
310-257560-8	23060632-08D LPD-SB-04 (5-7)	90
310-257560-8 MS	23060632-08D LPD-SB-04 (5-7)	93
310-257560-8 MSD	23060632-08D LPD-SB-04 (5-7)	86
310-257560-15	23060632-19D LPD-SB-05 (0-3)	80
310-257560-16	23060632-20D LPD-SB-05 (5-7)	80
310-257560-17	23060632-21D LPD-SB-06 (0-3)	98
310-257560-18	23060632-22D LPD-SB-06 (5-7)	88
310-257560-19	23060632-23D LPD-SB-07 (0-3)	82
310-257560-20	23060632-24D LPD-SB-07 (4-6)	100
310-257560-21	23060632-25D LPD-SB-08 (0-3)	72
310-257560-22	23060632-26D LPD-SB-08 (4-6)	101
310-257560-23	23060632-27D LPD-SB-DUP	99
LCS 310-390692/2-A	Lab Control Sample	111
LCS 310-390899/2-A	Lab Control Sample	93
MB 310-390692/1-A	Method Blank	90
MB 310-390899/1-A	Method Blank	87

Surrogate Legend

OTCN = n-Octacosane

Method: OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Matrix: Water | **Prep Type: Total/NA**

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits) OTCN (17-120)
310-257560-9	23060632-09E LPD-GW-01	86
310-257560-10	23060632-10E LPD-GW-02	74
310-257560-11	23060632-11E LPD-GW-03	88
310-257560-12	23060632-12E LPD-GW-04	83
310-257560-13	23060632-13E LPD-GW-DUP	88

Surrogate Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Method: OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC) (Continued)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)								
Lab Sample ID	Client Sample ID	OTCN (17-120)								
310-257560-14	23060632-14E FB-01	94								
310-257560-24	23060632-28E LPD-GW-05	75								
310-257560-25	23060632-28E LPD-GW-06	81								
310-257560-26	23060632-30E LPD-GW-07	90								
310-257560-27	23060632-31E LPD-GW-08	78								
310-257560-28	23060632-32E EB-01	85								
310-257560-29	23060632-33E FB-02	84								
LCS 310-390136/2-A	Lab Control Sample	82								
LCSD 310-390136/3-A	Lab Control Sample Dup	84								
MB 310-390136/1-A	Method Blank	85								

Surrogate Legend

OTCN = n-Octacosane

Method: OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC)

Lab Sample ID: MB 310-390136/1-A
Matrix: Water
Analysis Batch: 390259

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 390136

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<170		300	170	ug/L		06/09/23 09:55	06/12/23 15:31	1
Diesel	<76		300	76	ug/L		06/09/23 09:55	06/12/23 15:31	1
Waste Oil	<80		300	80	ug/L		06/09/23 09:55	06/12/23 15:31	1
Total Extractable Hydrocarbons	<76		500	76	ug/L		06/09/23 09:55	06/12/23 15:31	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*85*		*17 - 120*	*06/09/23 09:55*	*06/12/23 15:31*	*1*

Lab Sample ID: LCS 310-390136/2-A
Matrix: Water
Analysis Batch: 390259

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 390136

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel	4000	3540		ug/L		89	22 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
n-Octacosane	*82*		*17 - 120*

Lab Sample ID: LCSD 310-390136/3-A
Matrix: Water
Analysis Batch: 390259

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 390136

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel	4000	3510		ug/L		88	22 - 120	1	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
n-Octacosane	*84*		*17 - 120*

Lab Sample ID: MB 310-390692/1-A
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 390692

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.3		10	7.3	mg/Kg		06/15/23 08:42	06/19/23 10:50	1
Diesel	<3.9		10	3.9	mg/Kg		06/15/23 08:42	06/19/23 10:50	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/15/23 08:42	06/19/23 10:50	1
Total Extractable Hydrocarbons	<3.9		15	3.9	mg/Kg		06/15/23 08:42	06/19/23 10:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
n-Octacosane	*90*		*12 - 126*	*06/15/23 08:42*	*06/19/23 10:50*	*1*

Lab Sample ID: LCS 310-390692/2-A
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 390692

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel	131	115		mg/Kg		88	34 - 120

Method: OA-2 - Iowa - Extractable Petroleum Hydrocarbons (GC) (Continued)

Lab Sample ID: LCS 310-390692/2-A
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 390692

Surrogate	LCS %Recovery	LCS Qualifier	Limits
n-Octacosane	111		12 - 126

Lab Sample ID: MB 310-390899/1-A
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 390899

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline	<7.2		10	7.2	mg/Kg		06/16/23 12:22	06/19/23 17:15	1
Diesel	<3.8		10	3.8	mg/Kg		06/16/23 12:22	06/19/23 17:15	1
Waste Oil	<2.0		10	2.0	mg/Kg		06/16/23 12:22	06/19/23 17:15	1
Total Extractable Hydrocarbons	<3.8		15	3.8	mg/Kg		06/16/23 12:22	06/19/23 17:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
n-Octacosane	87		12 - 126	06/16/23 12:22	06/19/23 17:15	1

Lab Sample ID: LCS 310-390899/2-A
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 390899

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Diesel			128	100		mg/Kg		78	34 - 120		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
n-Octacosane	93		12 - 126

Lab Sample ID: 310-257560-8 MS
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: 23060632-08D LPD-SB-04 (5-7)
Prep Type: Total/NA
Prep Batch: 390899

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Diesel	<3.8		133	102		mg/Kg		77	12 - 147		

Surrogate	MS %Recovery	MS Qualifier	Limits
n-Octacosane	93		12 - 126

Lab Sample ID: 310-257560-8 MSD
Matrix: Solid
Analysis Batch: 390988

Client Sample ID: 23060632-08D LPD-SB-04 (5-7)
Prep Type: Total/NA
Prep Batch: 390899

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel	<3.8		127	91.7		mg/Kg		72	12 - 147	11	40

Surrogate	MSD %Recovery	MSD Qualifier	Limits
n-Octacosane	86		12 - 126

GC Semi VOA

Prep Batch: 390136

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-9	23060632-09E LPD-GW-01	Total/NA	Water	3510C	
310-257560-10	23060632-10E LPD-GW-02	Total/NA	Water	3510C	
310-257560-11	23060632-11E LPD-GW-03	Total/NA	Water	3510C	
310-257560-12	23060632-12E LPD-GW-04	Total/NA	Water	3510C	
310-257560-13	23060632-13E LPD-GW-DUP	Total/NA	Water	3510C	
310-257560-14	23060632-14E FB-01	Total/NA	Water	3510C	
310-257560-24	23060632-28E LPD-GW-05	Total/NA	Water	3510C	
310-257560-25	23060632-28E LPD-GW-06	Total/NA	Water	3510C	
310-257560-26	23060632-30E LPD-GW-07	Total/NA	Water	3510C	
310-257560-27	23060632-31E LPD-GW-08	Total/NA	Water	3510C	
310-257560-28	23060632-32E EB-01	Total/NA	Water	3510C	
310-257560-29	23060632-33E FB-02	Total/NA	Water	3510C	
MB 310-390136/1-A	Method Blank	Total/NA	Water	3510C	
LCS 310-390136/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 310-390136/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 390259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-9	23060632-09E LPD-GW-01	Total/NA	Water	OA-2	390136
310-257560-10	23060632-10E LPD-GW-02	Total/NA	Water	OA-2	390136
310-257560-11	23060632-11E LPD-GW-03	Total/NA	Water	OA-2	390136
310-257560-12	23060632-12E LPD-GW-04	Total/NA	Water	OA-2	390136
310-257560-13	23060632-13E LPD-GW-DUP	Total/NA	Water	OA-2	390136
310-257560-14	23060632-14E FB-01	Total/NA	Water	OA-2	390136
310-257560-24	23060632-28E LPD-GW-05	Total/NA	Water	OA-2	390136
310-257560-25	23060632-28E LPD-GW-06	Total/NA	Water	OA-2	390136
310-257560-26	23060632-30E LPD-GW-07	Total/NA	Water	OA-2	390136
310-257560-27	23060632-31E LPD-GW-08	Total/NA	Water	OA-2	390136
310-257560-28	23060632-32E EB-01	Total/NA	Water	OA-2	390136
310-257560-29	23060632-33E FB-02	Total/NA	Water	OA-2	390136
MB 310-390136/1-A	Method Blank	Total/NA	Water	OA-2	390136
LCS 310-390136/2-A	Lab Control Sample	Total/NA	Water	OA-2	390136
LCSD 310-390136/3-A	Lab Control Sample Dup	Total/NA	Water	OA-2	390136

Prep Batch: 390692

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-1	23060632-01D LPD-SB-01 (0-3)	Total/NA	Solid	3546	
310-257560-2	23060632-02D LPD-SB-01 (5-7)	Total/NA	Solid	3546	
310-257560-3	23060632-03D LPD-SB-02 (0-3)	Total/NA	Solid	3546	
310-257560-4	23060632-04D LPD-SB-02 (5-7)	Total/NA	Solid	3546	
310-257560-5	23060632-05D LPD-SB-03 (0-3)	Total/NA	Solid	3546	
310-257560-6	23060632-06D LPD-SB-03 (5-7)	Total/NA	Solid	3546	
310-257560-7	23060632-07D LPD-SB-04 (0-3)	Total/NA	Solid	3546	
MB 310-390692/1-A	Method Blank	Total/NA	Solid	3546	
LCS 310-390692/2-A	Lab Control Sample	Total/NA	Solid	3546	

Prep Batch: 390899

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-8	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	3546	
310-257560-15	23060632-19D LPD-SB-05 (0-3)	Total/NA	Solid	3546	
310-257560-16	23060632-20D LPD-SB-05 (5-7)	Total/NA	Solid	3546	

GC Semi VOA (Continued)

Prep Batch: 390899 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-17	23060632-21D LPD-SB-06 (0-3)	Total/NA	Solid	3546	
310-257560-18	23060632-22D LPD-SB-06 (5-7)	Total/NA	Solid	3546	
310-257560-19	23060632-23D LPD-SB-07 (0-3)	Total/NA	Solid	3546	
310-257560-20	23060632-24D LPD-SB-07 (4-6)	Total/NA	Solid	3546	
310-257560-21	23060632-25D LPD-SB-08 (0-3)	Total/NA	Solid	3546	
310-257560-22	23060632-26D LPD-SB-08 (4-6)	Total/NA	Solid	3546	
310-257560-23	23060632-27D LPD-SB-DUP	Total/NA	Solid	3546	
MB 310-390899/1-A	Method Blank	Total/NA	Solid	3546	
LCS 310-390899/2-A	Lab Control Sample	Total/NA	Solid	3546	
310-257560-8 MS	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	3546	
310-257560-8 MSD	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	3546	

Analysis Batch: 390988

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-257560-1	23060632-01D LPD-SB-01 (0-3)	Total/NA	Solid	OA-2	390692
310-257560-2	23060632-02D LPD-SB-01 (5-7)	Total/NA	Solid	OA-2	390692
310-257560-3	23060632-03D LPD-SB-02 (0-3)	Total/NA	Solid	OA-2	390692
310-257560-4	23060632-04D LPD-SB-02 (5-7)	Total/NA	Solid	OA-2	390692
310-257560-5	23060632-05D LPD-SB-03 (0-3)	Total/NA	Solid	OA-2	390692
310-257560-6	23060632-06D LPD-SB-03 (5-7)	Total/NA	Solid	OA-2	390692
310-257560-7	23060632-07D LPD-SB-04 (0-3)	Total/NA	Solid	OA-2	390692
310-257560-8	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	OA-2	390899
310-257560-15	23060632-19D LPD-SB-05 (0-3)	Total/NA	Solid	OA-2	390899
310-257560-16	23060632-20D LPD-SB-05 (5-7)	Total/NA	Solid	OA-2	390899
310-257560-17	23060632-21D LPD-SB-06 (0-3)	Total/NA	Solid	OA-2	390899
310-257560-18	23060632-22D LPD-SB-06 (5-7)	Total/NA	Solid	OA-2	390899
310-257560-19	23060632-23D LPD-SB-07 (0-3)	Total/NA	Solid	OA-2	390899
310-257560-20	23060632-24D LPD-SB-07 (4-6)	Total/NA	Solid	OA-2	390899
310-257560-21	23060632-25D LPD-SB-08 (0-3)	Total/NA	Solid	OA-2	390899
310-257560-22	23060632-26D LPD-SB-08 (4-6)	Total/NA	Solid	OA-2	390899
310-257560-23	23060632-27D LPD-SB-DUP	Total/NA	Solid	OA-2	390899
MB 310-390692/1-A	Method Blank	Total/NA	Solid	OA-2	390692
MB 310-390899/1-A	Method Blank	Total/NA	Solid	OA-2	390899
LCS 310-390692/2-A	Lab Control Sample	Total/NA	Solid	OA-2	390692
LCS 310-390899/2-A	Lab Control Sample	Total/NA	Solid	OA-2	390899
310-257560-8 MS	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	OA-2	390899
310-257560-8 MSD	23060632-08D LPD-SB-04 (5-7)	Total/NA	Solid	OA-2	390899

Lab Chronicle

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-01D LPD-SB-01 (0-3)

Lab Sample ID: 310-257560-1

Date Collected: 06/06/23 08:20
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 15:31

Client Sample ID: 23060632-02D LPD-SB-01 (5-7)

Lab Sample ID: 310-257560-2

Date Collected: 06/06/23 08:25
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 15:46

Client Sample ID: 23060632-03D LPD-SB-02 (0-3)

Lab Sample ID: 310-257560-3

Date Collected: 06/06/23 10:50
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 16:00

Client Sample ID: 23060632-04D LPD-SB-02 (5-7)

Lab Sample ID: 310-257560-4

Date Collected: 06/06/23 10:55
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 16:16

Client Sample ID: 23060632-05D LPD-SB-03 (0-3)

Lab Sample ID: 310-257560-5

Date Collected: 06/06/23 12:55
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 16:31

Client Sample ID: 23060632-06D LPD-SB-03 (5-7)

Lab Sample ID: 310-257560-6

Date Collected: 06/06/23 13:00
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 16:45

Lab Chronicle

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-07D LPD-SB-04 (0-3)

Lab Sample ID: 310-257560-7

Date Collected: 06/06/23 14:00
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390692	GW4G	EET CF	06/15/23 08:42
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 17:00

Client Sample ID: 23060632-08D LPD-SB-04 (5-7)

Lab Sample ID: 310-257560-8

Date Collected: 06/06/23 14:10
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 18:30

Client Sample ID: 23060632-09E LPD-GW-01

Lab Sample ID: 310-257560-9

Date Collected: 06/06/23 09:20
Matrix: Water
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 16:31

Client Sample ID: 23060632-10E LPD-GW-02

Lab Sample ID: 310-257560-10

Date Collected: 06/06/23 10:40
Matrix: Water
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 16:46

Client Sample ID: 23060632-11E LPD-GW-03

Lab Sample ID: 310-257560-11

Date Collected: 06/06/23 13:15
Matrix: Water
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 17:01

Client Sample ID: 23060632-12E LPD-GW-04

Lab Sample ID: 310-257560-12

Date Collected: 06/06/23 14:15
Matrix: Water
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 17:16

Client Sample ID: 23060632-13E LPD-GW-DUP

Lab Sample ID: 310-257560-13

Date Collected: 06/06/23 13:20

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 17:32

Client Sample ID: 23060632-14E FB-01

Lab Sample ID: 310-257560-14

Date Collected: 06/06/23 13:45

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 17:47

Client Sample ID: 23060632-19D LPD-SB-05 (0-3)

Lab Sample ID: 310-257560-15

Date Collected: 06/07/23 08:35

Matrix: Solid

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 18:45

Client Sample ID: 23060632-20D LPD-SB-05 (5-7)

Lab Sample ID: 310-257560-16

Date Collected: 06/07/23 08:45

Matrix: Solid

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 19:00

Client Sample ID: 23060632-21D LPD-SB-06 (0-3)

Lab Sample ID: 310-257560-17

Date Collected: 06/07/23 10:00

Matrix: Solid

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 19:15

Client Sample ID: 23060632-22D LPD-SB-06 (5-7)

Lab Sample ID: 310-257560-18

Date Collected: 06/07/23 10:10

Matrix: Solid

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 19:30

Lab Chronicle

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-23D LPD-SB-07 (0-3)

Lab Sample ID: 310-257560-19

Date Collected: 06/07/23 12:20
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 19:45

Client Sample ID: 23060632-24D LPD-SB-07 (4-6)

Lab Sample ID: 310-257560-20

Date Collected: 06/07/23 12:25
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 20:01

Client Sample ID: 23060632-25D LPD-SB-08 (0-3)

Lab Sample ID: 310-257560-21

Date Collected: 06/07/23 13:10
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 20:15

Client Sample ID: 23060632-26D LPD-SB-08 (4-6)

Lab Sample ID: 310-257560-22

Date Collected: 06/07/23 13:15
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 20:31

Client Sample ID: 23060632-27D LPD-SB-DUP

Lab Sample ID: 310-257560-23

Date Collected: 06/07/23 10:15
Matrix: Solid
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			390899	GW4G	EET CF	06/16/23 12:22
Total/NA	Analysis	OA-2		1	390988	C3AA	EET CF	06/19/23 20:45

Client Sample ID: 23060632-28E LPD-GW-05

Lab Sample ID: 310-257560-24

Date Collected: 06/07/23 09:15
Matrix: Water
Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 18:02

Lab Chronicle

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Client Sample ID: 23060632-28E LPD-GW-06

Lab Sample ID: 310-257560-25

Date Collected: 06/07/23 10:45

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 18:17

Client Sample ID: 23060632-30E LPD-GW-07

Lab Sample ID: 310-257560-26

Date Collected: 06/07/23 12:30

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 18:32

Client Sample ID: 23060632-31E LPD-GW-08

Lab Sample ID: 310-257560-27

Date Collected: 06/07/23 13:30

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 18:47

Client Sample ID: 23060632-32E EB-01

Lab Sample ID: 310-257560-28

Date Collected: 06/07/23 13:40

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 19:02

Client Sample ID: 23060632-33E FB-02

Lab Sample ID: 310-257560-29

Date Collected: 06/07/23 11:45

Matrix: Water

Date Received: 06/08/23 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			390136	Y6AF	EET CF	06/09/23 09:55
Total/NA	Analysis	OA-2		1	390259	C3AA	EET CF	06/12/23 19:17

Laboratory References:

EET CF = Eurofins Cedar Falls, 3019 Venture Way, Cedar Falls, IA 50613, TEL (319)277-2401

Accreditation/Certification Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Laboratory: Eurofins Cedar Falls

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Iowa	State	007	12-01-23

Method Summary

Client: ALS Global
Project/Site: 23060632

Job ID: 310-257560-1

Method	Method Description	Protocol	Laboratory
OA-2	Iowa - Extractable Petroleum Hydrocarbons (GC)	Iowa DNR	EET CF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET CF
3546	Microwave Extraction	SW846	EET CF

Protocol References:

Iowa DNR = Iowa Department of Natural Resources

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET CF = Eurofins Cedar Falls, 3019 Venture Way, Cedar Falls, IA 50613, TEL (319)277-2401

eurofins | Environment Testing America

310-257560 Chain of Custody

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: ALS

City/State: CITY | STATE | Project:

Receipt Information

Date/Time Received: DATE 6-8-23 | TIME 800 | Received By: MC

Delivery Type: ☐ UPS ☒ FedEx PDX ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee
☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other:_____

Condition of Cooler/Containers

Sample(s) received in Cooler? ☒ Yes ☐ No *If yes:* Cooler ID:

Multiple Coolers? ☒ Yes ☐ No *If yes:* Cooler # 1 of 2

Cooler Custody Seals Present? ☒ Yes ☐ No *If yes:* Cooler custody seals intact? ☒ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☒ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☐ Yes ☒ No *If yes:* Which VOA samples are in cooler? ↓

Temperature Record

Coolant: ☒ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other:_____ ☐ NONE

Thermometer ID: W | Correction Factor (°C): 0

• Temp Blank Temperature – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): 2.0 | Corrected Temp (°C): 2.0

• Sample Container Temperature

	CONTAINER 1	CONTAINER 2
Container(s) used:		
Uncorrected Temp (°C):		
Corrected Temp (°C):		

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e.g., bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE: If yes, contact PM before proceeding. If no, proceed with login

Additional Comments

eurofins | Environment Testing America

Place COC scanning label here

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: ALS

City/State: CITY | STATE | Project:

Receipt Information

Date/Time Received: DATE 6-8-23 | TIME 800 | Received By: MC

Delivery Type: ☐ UPS ☒ FedEx FON ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee
☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other:_____

Condition of Cooler/Containers

Sample(s) received in Cooler? ☒ Yes ☐ No *If yes:* Cooler ID:

Multiple Coolers? ☒ Yes ☐ No *If yes:* Cooler # 2 of 2

Cooler Custody Seals Present? ☒ Yes ☐ No *If yes:* Cooler custody seals intact? ☒ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☒ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☐ Yes ☒ No *If yes:* Which VOA samples are in cooler? ↓

Temperature Record

Coolant: ☒ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other:_____ ☐ NONE

Thermometer ID: W | Correction Factor (°C): 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): -0.3 | Corrected Temp (°C): -0.3

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used:		
Uncorrected Temp (°C):		
Corrected Temp (°C):		

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e.g., bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE If yes, contact PM before proceeding. If no, proceed with login

Additional Comments

Subcontractor
Eurofins TestAmerica
3019 Venture Way
Cedar Falls, IA 50613
TEL. (319) 277-2401
FAX.
Acct #:

Salesperson | ALSHN Account

CHAIN-OF-CUSTODY RECORD

Page 1 of 1

Date: 08-Jun-23
COC ID 23109
Due Date: 19-Jun-23

Customer Information		Project Information		Parameter/Method Request for Analysis
Purchase Order		Project Name	23060632	A TEH OA-2
Work Order		Project Number		B
Company Name	ALS Group USA, Corp	Bill To Company	ALS Group USA, Corp	C
Send Report To	Jodi Blouw	Inv Attn	Accounts Payable	D
Address	3352 128th Ave	Address	3352 128th Ave	E
				F
City/State/Zip	Holland, Michigan 49424	City/State/Zip	Holland, Michigan 49424	G
Phone	(616) 399-6070	Phone	(616) 399-6070	H
Fax	(616) 399-6185	Fax	(616) 399-6185	I
eMail Address	jodi.blouw@alsglobal.com	eMail CC		J

ALS Sample ID	Client Sample ID	Matrix	Collection Date 24hr	Bottle	A	B	C	D	E	F	G	H	I	J
23060632-01D	LPD-SB-01 (0-3)	Soil	6/Jun/2023 8.20	(1) 4OZGNEAT	X									
23060632-02D	LPD-SB-01 (5-7)	Soil	6/Jun/2023 8.25	(1) 4OZGNEAT	X									
23060632-03D	LPD-SB-02 (0-3)	Soil	6/Jun/2023 10:50	(1) 4OZGNEAT	X									
23060632-04D	LPD-SB-02 (5-7)	Soil	6/Jun/2023 10:55	(1) 4OZGNEAT	X									
23060632-05D	LPD-SB-03 (0-3)	Soil	6/Jun/2023 12 55	(1) 4OZGNEAT	X									
23060632-06D	LPD-SB-03 (5-7)	Soil	6/Jun/2023 13.00	(1) 4OZGNEAT	X									
23060632-07D	LPD-SB-04 (0-3)	Soil	6/Jun/2023 14 00	(1) 4OZGNEAT	X									
23060632-08D	LPD-SB-04 (5-7)	Soil	6/Jun/2023 14 10	(1) 4OZGNEAT	X									
23060632-09E	LPD-GW-01	Water	6/Jun/2023 9:20	(2) 1LAMGNEAT	X									
23060632-10E	LPD-GW-02	Water	6/Jun/2023 10:40	(2) 1LAMGNEAT	X									
23060632-11E	LPD-GW-03	Water	6/Jun/2023 13 15	(2) 1LAMGNEAT	X									
23060632-12E	LPD-GW-04	Water	6/Jun/2023 14 15	(2) 1LAMGNEAT	X									
23060632-13E	LPD-GW-DUP	Water	6/Jun/2023 13 20	(2) 1LAMGNEAT	X									
23060632-14E	FB-01	Water	6/Jun/2023 13 45	(2) 1LAMGNEAT	X									

Comments:

Please analyze these samples per our instructions and indicated turnaround requirements. Please report to the mdl. Please include all QC with data. The samples do not need to be returned and can be disposed after 30 days.

Relinquished by	Date/Time	Received by	Date/Time	Cooler IDs	Report/QC Level
		MC	6 8 23 800		Std
Relinquished by	Date/Time	Received by	Date/Time		

Subcontractor:
Eurofins TestAmerica
3019 Venture Way
Cedar Falls, IA 50613
TEL: (319) 277-2401
FAX:
Acct #:

Salesperson | ALSHN Account

CHAIN-OF-CUSTODY RECORD

Date: 08-Jun-23
COC ID: 23121
Due Date: 19-Jun-23

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order	23060632	Project Name	23060632	A	TEH OA-2
Work Order		Project Number		B	
Company Name	ALS Group USA, Corp	Bill To Company	ALS Group USA, Corp	C	
Send Report To	Jodi Blouw	Inv Attn	Accounts Payable	D	
Address	3352 128th Ave	Address	3352 128th Ave	E	
				F	
City/State/Zip	Holland, Michigan 49424	City/State/Zip	Holland, Michigan 49424	G	
Phone	(616) 399-6070	Phone	(616) 399-6070	H	
Fax	(616) 399-6185	Fax	(616) 399-6185	I	
eMail Address	jodi.blouw@alsglobal.com	eMail CC		J	

ALS Sample ID	Client Sample ID	Matrix	Collection Date 24hr	Bottle	A	B	C	D	E	F	G	H	I	J
23060632-19D	LPD-SB-05 (0-3)	Soil	7/Jun/2023 8:35	(1) 4OZGNEAT	X									
23060632-20D	LPD-SB-05 (5-7)	Soil	7/Jun/2023 8:45	(1) 4OZGNEAT	X									
23060632-21D	LPD-SB-06 (0-3)	Soil	7/Jun/2023 10:00	(1) 4OZGNEAT	X									
23060632-22D	LPD-SB-06 (5-7)	Soil	7/Jun/2023 10:10	(1) 4OZGNEAT	X									
23060632-23D	LPD-SB-07 (0-3)	Soil	7/Jun/2023 12:20	(1) 4OZGNEAT	X									
23060632-24D	LPD-SB-07 (4-6)	Soil	7/Jun/2023 12:25	(1) 4OZGNEAT	X									
23060632-25D	LPD-SB-08 (0-3)	Soil	7/Jun/2023 13:10	(1) 4OZGNEAT	X									
23060632-26D	LPD-SB-08 (4-6)	Soil	7/Jun/2023 13:15	(1) 4OZGNEAT	X									
23060632-27D	LPD-SB-DUP	Soil	7/Jun/2023 10:15	(1) 4OZGNEAT	X									
23060632-28E	LPD-GW-05	Water	7/Jun/2023 9:15	(2) 1LAMGNEAT	X									
23060632-29E	LPD-GW-06	Water	7/Jun/2023 10:45	(2) 1LAMGNEAT	X									
23060632-30E	LPD-GW-07	Water	7/Jun/2023 12:30	(2) 1LAMGNEAT	X									
23060632-31E	LPD-GW-08	Water	7/Jun/2023 13:30	(2) 1LAMGNEAT	X									
23060632-32E	FB	Water	7/Jun/2023 11:45	(2) 1LAMGNEAT	X									

Comments:

Please analyze these samples per our instructions and indicated turnaround requirements. Please include all QC with data. Please report to the mdl. The samples do not need to be returned and can be disposed after 30 days.

Relinquished by:	Date/Time	Received by:	Date/Time	Cooler IDs	Report/QC Level
					Std
Relinquished by:	Date/Time	Received by:	Date/Time		

Subcontractor:
Eurofins TestAmerica
3019 Venture Way
Cedar Falls, IA 50613

TEL: (319) 277-2401
FAX:
Acct #:

Salesperson | **ALSHN Account**

CHAIN-OF-CUSTODY RECORD

Date: **08-Jun-23**
COC ID: **23121**
Due Date: **19-Jun-23**

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order	23060632	Project Name	23060632	A	Subcontracted Analyses (SUBCONTRACT)
Work Order		Project Number		B	
Company Name	ALS Group USA, Corp	Bill To Company	ALS Group USA, Corp	C	
Send Report To	Jodi Blouw	Inv Attn	Accounts Payable	D	
Address	3352 128th Ave	Address	3352 128th Ave	E	
				F	
City/State/Zip	Holland, Michigan 49424	City/State/Zip	Holland, Michigan 49424	G	
Phone	(616) 399-6070	Phone	(616) 399-6070	H	
Fax	(616) 399-6185	Fax	(616) 399-6185	I	
eMail Address	jodi.blouw@alsglobal.com	eMail CC		J	

ALS Sample ID	Client Sample ID	Matrix	Collection Date 24hr	Bottle	A	B	C	D	E	F	G	H	I	J
23060632-33E	EB-01	Water	7/Jun/2023 13:40	(2) 1LAMGNEAT	X									

Comments:

Please analyze these samples per our instructions and indicated turnaround requirements. Please include all QC with data. Please report to the mdl. The samples do not need to be returned and can be disposed after 30 days.

Relinquished by:	Date/Time	Received by:	Date/Time	Cooler IDs	Report/QC Level
					Std
Relinquished by:	Date/Time	Received by:	Date/Time		

Login Sample Receipt Checklist

Client: ALS Global

Job Number: 310-257560-1

Login Number: 257560

List Source: Eurofins Cedar Falls

List Number: 1

Creator: Costello, Mackenzie K

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Received extra samples not listed on COC.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Chain of Custody Form

ALS Group USA, Corp

23060632

TETRATECH - MO: Tetra Tech

Project:

Company Name	Tetra Tech	Purchase Order	
		Company Name	Tetra Tech
Send Report To	Kaitlyn Mitchell	Invoice Attn	
Project Name		Project #	
Address	415 Oak Street	Address	415 Oak Street
City State Zip	Kansas City, MO 64106	City State Zip	Kansas City, MO 64106
Phone	8164121755	Phone	8164121755
e-Mail Address	Kaitlyn.Mitchell@tetratech.com	e-Mail Address	

A: Volatiles
B: SVOC
C: Metals by ICP-MS
D: ~~TEH OA-2~~ LB 6/7/23
E:
F:
G:
H:
I:
J:

#	Sample Description	Date	Time	Matrix	Preservative	# Bottles	A	B	C	D	E	F	G	H	I	J	Sample Notes
1	LPD-SB-01(0-3)	June, 6 2023	0840	Soil	Yes	7	X	X	X	X							2-Sod. Bisul 2-Meoh
2	LPD-SB-01(5-7)		0825				X	X	X	X							
3	LPD-SB-02(0-3)		1050				X	X	X	X							
4	-02(5-7)		1055				X	X	X	X	LB 6/7/23						
5	-03(0-3)		1255				X	X	X	X							
6	-03(5-7)		1300				X	X	X	X							
7	-04(0-3)		1400				X	X	X	X							
8	-04(5-7)		1410				X	X	X	X							
9																	
10																	

Notes: Any changes must be made in writing once samples and COC Form have been submitted to ALS Environmental.

Preservative Key: 1-HCL 2-HNO3 3-H2SO4 4-NaOH 5-Na2S2O3 6-NaHSO4 7-Other 8-4 degrees C 9-5035

Required Turnaround Time: ✓ Std 10 Wk days ___ 5 Wk days ___ 2 Wk days ___ 24 hr

Results Due:

Relinquished by	Date	Time	Received by	Date	Time
[signature]	6/6/23	1530	FEDEX		
FEDEX	6/8/23	0800	[signature]	6/8/23	0800

NOTES: 1.8°C 1.8°C 1R3
1.7°C 0.9°C PW34

QC Reporting Level: (check box below)

- Level II: Standard QC
- Level III: Std QC + Raw data
- Level IV: SW846 CLP-Like
- Other:

ALS Group USA, Corp | 3352 128th Ave | | Holland Michigan 49424 | TEL. (616) 399-6070

Chain of Custody Form

ALS Group USA, Corp

23060632

TETRATECH - MO: Tetra Tech
Project:

Company Name	Tetra Tech	Purchase Order	
		Company Name	Tetra Tech
Send Report To	Kaitlyn Mitchell	Invoice Attn	
Project Name		Project #	
Address	415 Oak Street	Address	415 Oak Street
City State Zip	Kansas City, MO 64106	City State Zip	Kansas City, MO 64106
Phone	8164121755	Phone	8164121755
e-Mail Address	Kaitlyn.Mitchell@tetratech.com	e-Mail Address	

A	VOC
B	SVOC
C	Metals by ICP-MS
D	Metals by ICP-MS (dissolved)
E	~~TEH 8A 2~~ LB 6/7/23
F	
G	
H	
I	
J	

#	Sample Description	Date	Time	Matrix	Preservative	# Bottles	A	B	C	D	E	F	G	H	I	J	Sample Notes
1	LPD-GW-01	6/6/23	0920	Water	Yes	9	X	X	X	X	X						HNO3 HCl
2	-02		1040				X	X	X	X	X						
3	-03		1315				X	X	X	X	X						
4	-04		1405				X	X	X	X	X						
5	-DUP		1320				X	X	X	X	X						
6	FB-01		1345				X	X	X	X	X						
7	Trip Blank-1					2	X										
8	-2						X										
9	-3						X										
10	TRIP BLANK - SOIL	6/6/23															

LB 6/7/23

Notes: Any changes must be made in writing once samples and COC Form have been submitted to ALS Environmental.

Preservative Key: 1-HCL 2-HNO3 3-H2SO4 4-NaOH 5-Na2SZO3 6-NaHSO4 7-Other 8-4 degrees C 9-5035

Required Turnaround Time: ✓ Std 10 Wk days ___ 5 Wk days ___ 2 Wk days ___ 24 hr

Results Due:

Relinquished by:	Date	Time	Received by	Date	Time
[signature]	6/6/23	15:30	FedEx		
FedEx	6/8/23	0900	[signature]	6/8/23	0800

NOTES:

QC Reporting Level: (check box below)

- Level II: Standard QC
- Level III: Std QC + Raw data
- Level IV: SW846 CLP-Like
- Other:

ALS Group USA, Corp | 3352 128th Ave | | Holland Michigan 49424 | TEL. (616) 399-6070

23060632

TETRATECH - MO: Tetra Tech

Project:

Chain of Custody For

ALS Group USA, Corp

Company Name	Tetra Tech	Purchase Order	
		Company Name	Tetra Tech
Send Report To	Kaitlyn Mitchell	Invoice Attn	
Project Name		Project #	
Address	415 Oak Street	Address	415 Oak Street
City State Zip	Kansas City, MO 64106	City State Zip	Kansas City, MO 64106
Phone	8164121755	Phone	8164121755
e-Mail Address	Kaitlyn.Mitchell@tetratech.com	e-Mail Address	

A	VOCs
B	SVOCs
C	TAL metals ICP-MS
D	
E	
F	
G	
H	
I	
J	

#	Sample Description	Date	Time	Matrix	Preservative	# Bottles	A	B	C	D	E	F	G	H	I	J	Sample Notes
1	LPD-Sb-05(0-3)	06/07/23	0835	Solid	yes	6	X	X	X								
2	-05(5-7)		0845				X	X	X								
3	-06(0-3)		1000				X	X	X								
4	-06(5-7)		1010				X	X	X								
5	-07(0-3)		1220				X	X	X								
6	-07(4-6)		1225				X	X	X								
7	-08(0-3)		1310				X	X	X								
8	-08(4-6)		1315				X	X	X								
9	LPD-Sb-DUP		1015	✓	✓	✓	X	X	X								
10	EB-01	✓	1340														LB

Notes: Any changes must be made in writing once samples and COC Form have been submitted to ALS Environmental.

Preservative Key: 1-HCL, 2-HNO3, 3-H2SO4, 4-NaOH, 5-Na2SZO3, 6-NaHSO4, 7-Other, 8-4 degrees C, 9-5035

Required Turnaround Time: ✓ Std 10 Wk days ___ 5 Wk days ___ 2 Wk days ___ 24 hr

Results Due:

Relinquished by	Date	Time	Received by	Date	Time
Laura Burton	06/08/23	1415	FedEx	6/9/23	1415

NOTES:

QC Reporting Level: (check box below)

- Level II: Standard QC
- Level III: Std QC + Raw data
- Level IV: SW846 CLP-Like
- Other:

ALS Group USA, Corp | 3352 128th Ave | | Holland Michigan 49424 | TEL. (616) 399-6070

23060632

TETRATECH - MO: Tetra Tech

Project:

Chain of Custody Form

ALS Group USA, Corp

Company Name	Tetra Tech	Purchase Order	
Send Report To	Kaitlyn Mitchell	Company Name	Tetra Tech
Project Name		Invoice Attn	
Address	415 Oak Street	Project #	
City State Zip	Kansas City, MO 64106	Address	415 Oak Street
Phone	8164121755	City State Zip	Kansas City, MO 64106
e-Mail Address	Kaitlyn.Mitchell@tetratech.com	Phone	8164121755
		e-Mail Address	

A	VOCs
B	SVOCs
C	TAL metals ICP-MS
D	
E	
F	
G	
H	
I	
J	

#	Sample Description	Date	Time	Matrix	Preservative	# Bottles	A	B	C	D	E	F	G	H	I	J	Sample Notes
1	LPD-GW-05	06/07/23	0915	Water	HCl	7	X	X	X								
2	-06		1045				X	X	X								
3	-07		1230				X	X	X								
4	-08		1330				X	X	X								
5	FB		1145				X	X	X								
6	EB-01		1340				X	X	X								
7	Trip blank-1					2											
8	-2																
9	-3																
10																	

Notes: Any changes must be made in writing once samples and COC Form have been submitted to ALS Environmental.

Preservative Key: 1-HCL 2-HNO3 3-H2SO4 4-NaOH 5-Na2S2O3 6-NaHSO4 7-Other 8-4 degrees C 9-5035

Required Turnaround Time: ___ Std 10 Wk days ___ 5 Wk days ___ 2 Wk days ___ 24 hr

Results Due:

Relinquished by	Date	Time	Received by	Date	Time
Karen Rutter	06/08/23	1415	FedEx	6/8/23	1415

NOTES:

QC Reporting Level: (check box below)

- Level II: Standard QC
- Level III: Std QC + Raw data
- Level IV: SW846 CLP-Like
- Other:

ALS Group USA, Corp | 3352 128th Ave | | Holland Michigan 49424 | TEL. (616) 399-6070

ALS Group, USA
Holland, Michigan

Sample Receipt Checklist

Client Name: **TETRATECH - MO** Date/Time Received: **08-Jun-23 08:00**

Work Order: **23060632** Received by: **KRW**

Checklist completed by Keith Wierenga (eSignature) 08-Jun-23 (Date) Reviewed by: Jodi Blouw (eSignature) 09-Jun-23 (Date)

Matrices: Soil & Water
Carrier name: FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☑	No ☐	
Sample(s) received on ice?	Yes ☑	No ☐	
Temperature(s)/Thermometer(s):	1.8/2.8, 1.8/2.8, 1.7/2.7, 0.9/1.9 C	IR3	
Cooler(s)/Kit(s):			
Date/Time sample(s) sent to storage:	6/8/2023 9:37:32 AM		
Water - VOA vials have zero headspace?	Yes ☑	No ☐	No VOA vials submitted ☐
Water - pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐
pH adjusted?	Yes ☐	No ☑	N/A ☐
pH adjusted by:	-		

Login Notes: pH Check <2

Client Contacted: Date Contacted: Person Contacted:

Contacted By: Regarding:

Comments:

CorrectiveAction:

Revision: 1

DATA VERIFICATION REPORT

Prepared by: Ellen McEntee

Date: July 7, 2023

Site Name/Job Number: Lagoon Pumping and Dredging / 103G65210190.18.03

Laboratory: ALS Group Holland, MI and Eurofins Cedar Falls, IA

Data Package or SDG Number: 23060632

Sample Designations/Names:

EB-01	FB	FB-01	LPD-GW-01	LPD-GW-02	LPD-GW-03
LPD-GW-04	LPD-GW-05	LPD-GW-06	LPD-GW-07	LPD-GW-08	LPD-GW-DUP
LPD-SB-01 (0-3)	LPD-SB-01 (5-7)	LPD-SB-02 (0-3)	LPD-SB-02 (5-7)	LPD-SB-03 (0-3)	LPD-SB-03 (5-7)
LPD-SB-04 (0-3)	LPD-SB-04 (5-7)	LPD-SB-05 (0-3)	LPD-SB-05 (5-7)	LPD-SB-06 (0-3)	LPD-SB-06 (5-7)
LPD-SB-07 (0-3)	LPD-SB-07 (4-6)	LPD-SB-08 (0-3)	LPD-SB-08 (4-6)	LPD-SB-DUP	Trip Blank - 1
Trip Blank - 2	Trip Blank - 3	Trip Blank - Soil			

Matrices: Water/Soil

Analytical Parameters: Metals by EPA Methods 6020B/7471B/7470A, SVOCs by EPA Method 8270E, VOCs by EPA Method 8260D, and TEH by Iowa DNR Method OA-2

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Chain of custody	☑	☐	☐	The chain of custodies were completed appropriately with the following exceptions. The "Relinquished by" and "Date/Time" sections for all pages, and the "Received by" and "Date/Time" sections for pages two and three were not completed on the chain of custody for samples sent from ALS to Eurofins. Custody seals were not present on the sample containers; however, they were present on the shipping container.

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Data package completeness	☑	☐	☐	The data package contains all the required elements; however, the results for TEH were not included in the electronic data deliverable (EDD). In addition, the analysis date for some semi-volatile organic compounds (SVOCs) on the analysis data sheets is prior to the extraction date. This is due to limitations with the laboratory information system in that extractions were performed on multiple dates for the same sample; however, only one extraction date can be displayed on the data sheet. All preparation dates are identified in the QC Batch Report.
Sample preservation, storage, and holding times	☑	☐	☐	The samples were received on 06/08/2023 and arrived in good condition.

Method and field blank contamination	☑	☐	☐	**SBLKW1-217983-217983a:** Di-n-butyl phthalate was detected at a concentration greater than the method detection limit (MDL) but less than the reporting limit (RL). Di-n-butyl phthalate in samples LPD-GW-01, LPD-GW-04, LPD-GW-06, and EB-1 is detected at a concentration less than the RL and was qualified non-detect (flagged U) at the RL. All other associated results for di-n-butyl phthalate are non-detect and were not qualified. **SBLKS1-218261-218261:** Bis(2-ethylhexyl)phthalate was detected at a concentration greater the MDL but less than the RL. The associated sample results are non-detect and were not qualified. **SBLKS1-218497-218497:** Anthracene, fluoranthene, fluorene, and phenanthrene were detected at a concentration greater than the RL, and pyrene was detected at a concentration greater than the MDL but less than the RL. Pyrene was detected in sample LPD-SB-01 (0-3) at a concentration greater than the RL but less than ten times the blank concentration and was qualified as estimated, with possible high bias (flagged J+). Phenanthrene in sample LPD-SB-01 (0-3), fluoranthene in samples LPD-SB-02 (5-7), LPD-SB-04 (0-3), LPD-SB-04 (5-7), LPD-SB-07 (4-6), and LPD-SB-08 (4-6), and fluorene in sample LPD-SB-05 (0-3) are detected at concentrations less than the RL and were qualified as non-detect (flagged U) at the RL. All other associated sample results are non-detect and were not qualified. **10V-BLSK1-230614-R373203a:** Benzene was detected at a concentration greater than the MDL but less than the RL. The associated sample results are non-detect and were not qualified. **FB-01:** Total magnesium and diethyl phthalate were detected at a concentration greater than the MDL but less than the RL. Magnesium in samples LPD-SB-01 (5-7) and LPD-SB-02 (5-7) is detected at a concentration greater than the RL but less than ten times the estimated converted blank concentration and was qualified as estimated, with possible high bias (flagged J+). Diethyl phthalate in samples LPD-GW-02, LPD-GW-03, and LPD-GW-04 is detected at a concentration less than the RL and was qualified non-detect (flagged U) at the RL.

				Trip Blank - 03: Ethylbenzene was detected at a concentration greater than the MDL but less than the RL. The associated sample results are non-detect and were not qualified. **Trip Blank – Soil:** Acetone was detected at a concentration greater than the MDL but less than the RL. Acetone is detected in samples LPD-SB-01 (0-3), LPD-SB-02 (5-7), LPD-SB-04 (0-3), LPD-SB-06 (0-3), LPD-SB-06 (5-7), LPD-SB-07 (0-3), LPD-SB-08 (0-3), and LPD-SB-DUP at a concentration greater than the RL but less than ten times the blank concentration and was qualified as estimated, with possible high bias (flagged J+). Acetone is detected at a concentration less than the RL in samples LPD-SB-01 (5-7), LPD-SB-03 (0-3), LPD-SB-03 (5-7), LPD-SB-04 (5-7), LPD-SB-05 (0-3), LPD-SB-05 (5-7), and LPD-SB-07 (4-6) and was qualified as non-detected (flagged U) at the RL. All other associated results are either non-detect or greater than ten times the blank concentration and were not qualified. **FB:** 2-Methylnaphthalene, diethyl phthalate, naphthalene, and acetone were detected at a concentration greater than the MDL but less than the RL, and benzaldehyde was detected at a concentration greater than the RL. Acetone in samples LPD-SB-05 (0-3), LPD-SB-05 (5-7), LPD-SB-06 (0-3), LPD-SB-06 (5-7), LPD-SB-07 (0-3), LPD-SB-07 (4-6), LPD-SB-08 (0-3), and LPD-SB-DUP is qualified due to trip blank contamination and was not further qualified. Diethyl phthalate in samples LPD-GW-06 and LPD-GW-07 is detected at a concentration less than the RL and was qualified non-detected (flagged U) at the RL. Naphthalene in sample LPD-SB-08 (4-6) is detected at a concentration greater than the RL but less than ten times the estimated converted blank result and was qualified as estimated, with possible high bias (flagged J+). All other associated results are non-detects and were not qualified. **EB-01:** Total chromium, total iron, benzaldehyde, diethyl phthalate, and di-n-butyl phthalate were detected at a concentration greater than the MDL but less than the RL. The result for di-n-butyl phthalate was qualified non-detect in sample EB-01 due to method blank contamination; therefore, associated field sample results were not qualified. Diethyl phthalate in samples LPD-GW-02, LPD-GW-03, LPD-GW-04, LPD-GW-06, and LPD-GW-07 is detected at a concentration less than the RL and was qualified non-detect (flagged U) at the RL.

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Surrogate spikes	☑	☐	☐	The surrogate recovery for 4-terphenyl-d14 was above the upper acceptance limit for samples FB-01, FB, and EB-01. The result for diethyl phthalate in sample FB-01, 2-methylnapthalene, benzaldehyde, diethyl phthalate, and naphthalene in sample FB, and benzaldehyde, diethyl phthalate, and di-n-butyl phthalate in sample EB-01 were qualified as estimated, with possible high bias (flagged J+). The n-octacosane recovery for sample LPD-SB-02 (5-7) was above the acceptance limit. The result for waste oil was qualified as estimated, with possible high bias (flagged J+).

Matrix spikes/matrix spike duplicates (MS/MSD)	☑	☐	☐	**SVOC LPD-SB-04 (5-7):** The average MS/MSD recovery for all target analytes except 2,3,4,6-tetrachlorophenol, 2,4-dimethylphenol, 2-nitrophenol, 3,3-dichlorobenzidine, 4-chloroaniline, 4-nitroaniline, benzo(g,h,i)perylene, dibenz(a,h)anthracene, di-n-octyl phthalate, hexachlorobutadiene, hexachlororcyclopentadiene, indeno(1,2,3-cd)pyrene, pentachlorophenol, phenol, and pyridine were below the lower acceptance limit. The parent sample results were qualified as estimated, with possible low bias (flagged J-/UJ). **SVOC LPD-SB-08 (0-3):** The average MS/MSD recovery for indeno(1,2,3-cd)pyrene was above the upper acceptance limit. The MS/MSD relative percent difference for 3,3'-dichlorobenzidine, 4-nitroaniline, and pyridine was above the acceptance limit. The parent sample results are non-detect and were not qualified. **SVOC LPD-SB-07 (4-6):** The average MS/MSD recovery for 2,2-oxybis (1-chloropropane), 2,4-dinitrophenol, 4,6-dinitro-2-methylphenol, acenaphthene, acenaphthylene, anthracene, benzo(a)anthracene, benzo(k)fluoranthene, bis(2-ethylhexyl)phthalate, butyl benzyl phthalate, carbazole, chrysene, dibenzofuran, diethyl phthalate, dimethyl phthalate, di-n-butyl phthalate, fluoranthene, fluorene, hexachloroethane, n-nitrosodiphenylamine, phenanthrene, and pyrene were below the lower acceptance limit. The parent sample results were qualified as estimated, with possible low bias (flagged J-/UJ). The MS/MSD RPD for 4,6-dinitro-2-methylphenol, 4-nitrophenol, and pentachlorophenol were above the acceptance limit. The parent sample results are non-detect and were not qualified due to the elevated RPDs. **VOCs LPD-SB-08 (4-6):** The MS recoveries for 2-butanone, 2-hexanone, and acetone were above the acceptance limit. The parent sample results are non-detect and were not qualified. **VOCs LPD-GW-08:** The MS recoveries for 1,1,1-trichloroethane, 1,1-dichloroethane, and 1,2-dichloropropane were above the acceptance limit. The parent sample results are non-detect and were not qualified. MS/MSDs from other data packages were not assessed.

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Laboratory control samples/Laboratory control sample duplicates (LCS/LCSD)	☑	☐	☐	**SVOCs SLCSS1-218261-218261:** The LCS recoveries were below the lower acceptance limits for acenaphthylene, anthracene, benzo(k)fluoranthene, carbazole, chrysene, dibenzofuran, diethyl phthalate, dimethyl phthalate, di-n-butyl phthalate, fluorene, and phenanthrene. The result for chrysene in samples LPD-SB-01 (0-3), LPD-SB-01 (5-7), LPD-SB-02 (0-3), LPD-SB-02 (5-7), LPD-SB-03 (0-3), LPD-SB-03 (5-7), LPD-SB-04 (0-3), LPD-SB-04 (5-7), LPD-SB-05 (5-7), LPD-SB-06 (0-3), LPD-SB-06 (5-7), LPD-SB-07 (0-3), LPD-SB-07 (4-6), LPD-SB-08 (0-3), LPD-SB-08 (4-6), and LPD-SB-DUP; and chrysene and phenanthrene in sample LPD-SB-05 (0-3) are non-detects and were qualified as estimated (flagged UJ). **SVOCs SLCSS1-218497-218497:** The LCS recoveries were below the lower acceptance limits for benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, hexachlorobenzene, and phenanthrene. The results for benzo(k)fluoranthene and phenanthrene in samples LPD-SB-01 (0-3), LPD-SB-02 (5-7), LPD-SB-03 (0-3), LPD-SB-03 (5-7), LPD-SB-04 (0-3), LPD-SB-04 (5-7), LPD-SB-07 (4-6), LPD-SB-08 (4-6), and LPD-SB-DUP; and benzo(k)fluoranthene in sample LPD-SB-05 (0-3) were qualified as estimated, with possible low bias (flagged J-/UJ).

Data Package Element	Usable	Rejected	NA	Description of Affected Data (note specific samples and analytical parameters affected)
Other:	☑	☐	☐	**Field Duplicates** **LPD-GW-04/LPD-GW-DUP:** The precision criteria were not met for total aluminum, arsenic, chromium, cobalt, copper, iron, lead, nickel, potassium, selenium, sodium, vanadium, and zinc, and dissolved iron, manganese, and selenium. The results in the parent sample and field duplicate were qualified as estimated (flagged J). **LPD-SB-06 (5-7)/LPD-SB-DUP:** The precision criteria were not met for barium, calcium, chromium, cobalt, iron, lead, manganese, zinc, acetone, and methyl acetate. The results in the parent sample and field duplicate were qualified as estimated (flagged J/UJ). According to the case narrative, samples LPD-GW-05 and LPD-GW-08 required filtration after digestion for method 7470A due to sample matrix. The results for TEH in samples LPD-SB-01 (0-3), LPD-SB-03 (0-3), LPD-SB-04 (0-3), and LPD-SB-07 (0-3) were flagged "Z" by the laboratory because the chromatogram did not resemble a typical fuel pattern. These results were qualified as estimated (flagged J) during data validation.
Summary All data is usable as qualified based on the findings for this validation effort.				

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.79	U	U	ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.79	U	U	ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.2	U	U	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.2	U	U	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.67	U	U	ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.67	U	U	ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.62	U	U	ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.62	U	U	ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.98	U	U	ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.98	U	U	ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.83	U	U	ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.83	U	U	ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.1	U	U	ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.1	U	U	ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.56	U	U	ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.56	U	U	ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.9	U	U	ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.9	U	U	ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.64	U	U	ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.64	U	U	ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		78-93-3	2-Butanon	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.7	U	U	ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.7	U	U	ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		67-64-1	Acetone	N	4.6	U	U	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		67-64-1	Acetone	N	4.6	U	U	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.52	U	U	ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		71-43-2	Benzene	Y	2.92	J	J	ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.6	U	U	ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.6	U	U	ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		74-83-9	Bromometl	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		74-83-9	Bromometl	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.59	U	U	ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.59	U	U	ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.63	U	U	ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.63	U	U	ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	1.9	U	U	ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.9	U	U	ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		67-66-3	Chloroforn	N	0.82	U	U	ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.82	U	U	ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		74-87-3	Chlorometl	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		74-87-3	Chlorometl	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		124-48-1	Dibromocl	N	0.51	U	U	ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		124-48-1	Dibromocl	N	0.51	U	U	ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.87	U	U	ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.87	U	U	ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.85	U	U	ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.85	U	U	ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		179601-23	m,p-Xylene	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.5	U	U	ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.5	U	U	ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6.2	U	U	ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-09-2	Methylene	N	6.2	U	U	ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.75	U	U	ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.75	U	U	ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.38	U	U	ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.38	U	U	ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.5	U	U	ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.5	U	U	ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.72	U	U	ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.72	U	U	ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.71	U	U	ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.71	U	U	ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	TRG	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	19.2			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21.78			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18.38			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	19.02			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.63			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.97			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKW1-230612-R372993a	Soil	LB	23060632				6/12/2023 3:21	ALS	10V-BLKV	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	18.78			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-BLKS1-230614-R373203a	Soil	LB	23060632				6/14/2023 4:59	ALS	10V-BLKS	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	18.72			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	Y	23.08			ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	Y	18.09			ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	Y	22.28			ug/Kg	3.2	ug/Kg	3.2	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	Y	18.72			ug/Kg	3.2	ug/Kg	3.2	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	Y	21.38			ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	Y	17.73			ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	Y	21.53			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	Y	18.51			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	Y	24.32			ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	Y	18.73			ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	Y	24.04			ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	Y	18.55			ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	Y	24.69			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	Y	18.45			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	Y	20.53			ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	Y	20.11			ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	Y	25.02			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	Y	19.55			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	Y	22.49			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	Y	18.05			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	Y	19.47			ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	Y	16.27			ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	Y	22.65			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	Y	17.12			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	Y	23.88			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	Y	19.33			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	Y	21.34			ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	Y	18.71			ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	Y	23.97			ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	Y	19.47			ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	Y	23.07			ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	Y	19.07			ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	Y	21.98			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	Y	19.44			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	Y	25.17			ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	Y	19.55			ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		78-93-3	2-Butanon	Y	20.46			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		78-93-3	2-Butanon	Y	21.99			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	Y	23.15			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	Y	20.41			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	29.66			ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	26.71			ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	21.19			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	19.05			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		71-43-2	Benzene	Y	24.67			ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		71-43-2	Benzene	Y	19.15			ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		74-97-5	Bromochlo	Y	22.34			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		74-97-5	Bromochlo	Y	19.31			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-27-4	Bromodich	Y	22.8			ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-27-4	Bromodich	Y	18.83			ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-25-2	Bromoforn	Y	20.6			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-25-2	Bromoforn	Y	15.6			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		74-83-9	Bromometl	Y	28.79			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		74-83-9	Bromometl	Y	20.49			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-15-0	Carbon dis	Y	28.06			ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-15-0	Carbon dis	Y	20.44			ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		56-23-5	Carbon tet	Y	23.72			ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		56-23-5	Carbon tet	Y	18.43			ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		108-90-7	Chloroben	Y	23.78			ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		108-90-7	Chloroben	Y	19.15			ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-00-3	Chloroetha	Y	23.66			ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-00-3	Chloroetha	Y	20.1			ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		67-66-3	Chloroforn	Y	20.98			ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		67-66-3	Chloroforn	Y	18.89			ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		74-87-3	Chlorometl	Y	17.79			ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		74-87-3	Chlorometl	Y	15.28			ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	Y	23.26			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	Y	18.93			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	Y	23.35			ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	Y	17.82			ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	Y	21.4			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	Y	17.31			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		124-48-1	Dibromocl	Y	20.69			ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		124-48-1	Dibromocl	Y	16.48			ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	Y	22.15			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	Y	21.39			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	Y	23.98			ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	Y	18.7			ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		98-82-8	Isopropylb	Y	24.8			ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		98-82-8	Isopropylb	Y	18.6			ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	Y	47.74			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	Y	37.65			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	Y	25.72			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	Y	21.58			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		108-87-2	Methylcycl	Y	22.48			ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		108-87-2	Methylcycl	Y	18.71			ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-09-2	Methylene	Y	24.28			ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-09-2	Methylene	Y	19.34			ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		95-47-6	o-Xylene	Y	24.09			ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		95-47-6	o-Xylene	Y	18.57			ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		100-42-5	Styrene	Y	23.6			ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		100-42-5	Styrene	Y	19.39			ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	Y	25.03			ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	Y	19.66			ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		108-88-3	Toluene	Y	25.04			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		108-88-3	Toluene	Y	18.62			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	Y	24.49			ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	Y	18.94			ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		10061-02-(	trans-1,3-D	Y	20.83			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		10061-02-(	trans-1,3-D	Y	16.52			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		79-01-6	Trichloroet	Y	24.95			ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		79-01-6	Trichloroet	Y	18.79			ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	Y	21.24			ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	Y	17.91			ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	Y	22.13			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	Y	17.53			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	Y	71.83			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	Y	56.22			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	SC	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	17.34			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	19.95			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	19.68			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21.96			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19.74			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.33			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSW1-230612-R372993a	Soil	BS	23060632				6/12/2023 2:47	ALS	10V-LCSV	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	19.23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
10V-LCSS1-230614-R373203a	Soil	BS	23060632				6/14/2023 4:25	ALS	10V-LCSS	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20.52			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:17	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.019	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 12:43	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	1900			mg/Kg	1.6	mg/Kg	230	mg/Kg	280	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.094	U	U	mg/Kg	0.067	mg/Kg	0.094	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.9			mg/Kg	0.03	mg/Kg	0.042	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	37			mg/Kg	0.23	mg/Kg	0.32	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.14			mg/Kg	0.017	mg/Kg	0.024	mg/Kg	0.14	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.065	J	J	mg/Kg	0.015	mg/Kg	0.021	mg/Kg	0.14	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	2200			mg/Kg	12	mg/Kg	17	mg/Kg	35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	6.2			mg/Kg	0.11	mg/Kg	0.15	mg/Kg	0.35	Yes	TRG	SAMP	78.42	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	1.1			mg/Kg	0.041	mg/Kg	0.058	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	2.3			mg/Kg	0.25	mg/Kg	0.35	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	2100			mg/Kg	8	mg/Kg	11	mg/Kg	14	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	5.1			mg/Kg	0.12	mg/Kg	0.17	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	670			mg/Kg	7	mg/Kg	9.9	mg/Kg	14	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	53			mg/Kg	0.21	mg/Kg	0.3	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	2.1			mg/Kg	0.13	mg/Kg	0.18	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	600			mg/Kg	4.2	mg/Kg	5.9	mg/Kg	14	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.32	U	U	mg/Kg	0.23	mg/Kg	0.32	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.046	U	U	mg/Kg	0.033	mg/Kg	0.046	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	42			mg/Kg	13	mg/Kg	19	mg/Kg	21	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	Y	0.11	J	J	mg/Kg	0.039	mg/Kg	0.055	mg/Kg	0.35	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 12:53	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	5.1			mg/Kg	0.064	mg/Kg	0.9	mg/Kg	3.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:16	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	11			mg/Kg	0.49	mg/Kg	0.69	mg/Kg	0.7	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	29	U	U	ug/Kg	23	ug/Kg	29	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	38	U	U	ug/Kg	30	ug/Kg	38	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	98	U	U	ug/Kg	78	ug/Kg	98	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	6	U	U	ug/Kg	4.8	ug/Kg	6	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	29	U	U	ug/Kg	23	ug/Kg	29	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	31	U	U	ug/Kg	24	ug/Kg	31	ug/Kg	84	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	25	U	U	ug/Kg	20	ug/Kg	25	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	11	U	U	ug/Kg	8.9	ug/Kg	11	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	23	U	U	ug/Kg	18	ug/Kg	23	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	22	U	U	ug/Kg	17	ug/Kg	22	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	75	U	U	ug/Kg	59	ug/Kg	75	ug/Kg	840	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	27	U	U	ug/Kg	22	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	27	U	U	ug/Kg	22	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chloronа	N	5.9	U	U	ug/Kg	4.7	ug/Kg	5.9	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloroph	N	28	U	U	ug/Kg	22	ug/Kg	28	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	4.3	U	U	ug/Kg	3.4	ug/Kg	4.3	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylph	N	26	U	U	ug/Kg	20	ug/Kg	26	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	27	U	U	ug/Kg	21	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	23	U	U	ug/Kg	18	ug/Kg	23	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	20	U	U	ug/Kg	16	ug/Kg	20	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	24	U	U	ug/Kg	19	ug/Kg	24	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	35	U	U	ug/Kg	28	ug/Kg	35	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromoph	N	23	U	U	ug/Kg	18	ug/Kg	23	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	31	U	U	ug/Kg	25	ug/Kg	31	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	21	U	U	ug/Kg	17	ug/Kg	21	ug/Kg	84	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloroph	N	27	U	U	ug/Kg	22	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	65	U	U	ug/Kg	52	ug/Kg	65	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	20	U	U	ug/Kg	16	ug/Kg	20	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	6.1	U	U	ug/Kg	4.8	ug/Kg	6.1	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	5.4	U	U	ug/Kg	4.3	ug/Kg	5.4	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	27	U	U	ug/Kg	21	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	5.9	U	U	ug/Kg	4.7	ug/Kg	5.9	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	25	U	U	ug/Kg	20	ug/Kg	25	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldeh	N	64	U	U	ug/Kg	51	ug/Kg	64	ug/Kg	84	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:48	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	10			ug/Kg	5.8	ug/Kg	7.3	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	11			ug/Kg	4.1	ug/Kg	5.1	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:48	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	17			ug/Kg	5	ug/Kg	6.3	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	13			ug/Kg	5.1	ug/Kg	6.4	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	6.7	J	J	ug/Kg	5	ug/Kg	6.4	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlo	N	27	U	U	ug/Kg	21	ug/Kg	27	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlo	N	30	U	U	ug/Kg	24	ug/Kg	30	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	35	U	U	ug/Kg	28	ug/Kg	35	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	52	U	U	ug/Kg	42	ug/Kg	52	ug/Kg	84	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	64	U	U	ug/Kg	51	ug/Kg	64	ug/Kg	84	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	30	U	U	ug/Kg	24	ug/Kg	30	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:48	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.8	U	U	ug/Kg	5.4	ug/Kg	6.8	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/24/2023 8:23	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.5	U	U	ug/Kg	3.6	ug/Kg	4.5	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	26	U	U	ug/Kg	21	ug/Kg	26	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	33	U	U	ug/Kg	26	ug/Kg	33	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	32	U	U	ug/Kg	25	ug/Kg	32	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	26	U	U	ug/Kg	20	ug/Kg	26	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	36	U	U	ug/Kg	29	ug/Kg	36	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:48	ALS	23060632-	218261	10186002	SW8270E		206-44-0	Fluoranthe	Y	17			ug/Kg	3.2	ug/Kg	4	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	6.1	U	U	ug/Kg	4.8	ug/Kg	6.1	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:48	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	26	U	U	ug/Kg	21	ug/Kg	26	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	32	U	U	ug/Kg	26	ug/Kg	32	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	40	U	U	ug/Kg	32	ug/Kg	40	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	17	U	U	ug/Kg	14	ug/Kg	17	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/24/2023 8:23	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	16			ug/Kg	4.6	ug/Kg	5.8	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	30	U	U	ug/Kg	24	ug/Kg	30	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	5.4	U	U	ug/Kg	4.3	ug/Kg	5.4	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	32	U	U	ug/Kg	25	ug/Kg	32	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	41	U	U	ug/Kg	32	ug/Kg	41	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	24	U	U	ug/Kg	19	ug/Kg	24	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	Y	37	J	J	ug/Kg	26	ug/Kg	33	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	Y	8.4	J	J	ug/Kg	3.1	ug/Kg	3.9	ug/Kg	8.4	Yes	TRG	SAMP	78.42	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	21	U	U	ug/Kg	17	ug/Kg	21	ug/Kg	42	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	Y	14			ug/Kg	6.3	ug/Kg	8	ug/Kg	8.4	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	83	U	U	ug/Kg	66	ug/Kg	83	ug/Kg	210	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00	6/22/2023	10:00 6/22/2023 23:29	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.88	U	U	ug/Kg	0.79	ug/Kg	0.88	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.5	U	U	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.74	U	U	ug/Kg	0.67	ug/Kg	0.74	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.69	U	U	ug/Kg	0.62	ug/Kg	0.69	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1.1	U	U	ug/Kg	0.98	ug/Kg	1.1	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.92	U	U	ug/Kg	0.83	ug/Kg	0.92	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.3	U	U	ug/Kg	2.1	ug/Kg	2.3	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.78	U	U	ug/Kg	0.7	ug/Kg	0.78	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.62	U	U	ug/Kg	0.56	ug/Kg	0.62	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	1	U	U	ug/Kg	0.9	ug/Kg	1	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.8	U	U	ug/Kg	1.6	ug/Kg	1.8	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.68	U	U	ug/Kg	0.61	ug/Kg	0.68	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.71	U	U	ug/Kg	0.64	ug/Kg	0.71	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanon	N	5.7	U	U	ug/Kg	5.1	ug/Kg	5.7	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	4.1	U	U	ug/Kg	3.7	ug/Kg	4.1	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	30			ug/Kg	4.6	ug/Kg	5.1	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.58	U	U	ug/Kg	0.52	ug/Kg	0.58	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.6	U	U	ug/Kg	0.54	ug/Kg	0.6	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.67	U	U	ug/Kg	0.6	ug/Kg	0.67	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.8	U	U	ug/Kg	2.5	ug/Kg	2.8	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.65	U	U	ug/Kg	0.59	ug/Kg	0.65	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.7	U	U	ug/Kg	0.63	ug/Kg	0.7	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloretha	N	2.1	U	U	ug/Kg	1.9	ug/Kg	2.1	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroform	N	0.91	U	U	ug/Kg	0.82	ug/Kg	0.91	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.6	U	U	ug/Kg	0.54	ug/Kg	0.6	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.6	U	U	ug/Kg	1.4	ug/Kg	1.6	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.57	U	U	ug/Kg	0.51	ug/Kg	0.57	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.8	U	U	ug/Kg	2.5	ug/Kg	2.8	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.97	U	U	ug/Kg	0.87	ug/Kg	0.97	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.94	U	U	ug/Kg	0.85	ug/Kg	0.94	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	2.8	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.68	U	U	ug/Kg	0.61	ug/Kg	0.68	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.7	U	U	ug/Kg	1.5	ug/Kg	1.7	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6.9	U	U	ug/Kg	6.2	ug/Kg	6.9	ug/Kg	11	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.3	U	U	ug/Kg	1.2	ug/Kg	1.3	ug/Kg	2.8	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.83	U	U	ug/Kg	0.75	ug/Kg	0.83	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.43	U	U	ug/Kg	0.38	ug/Kg	0.43	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.55	U	U	ug/Kg	0.5	ug/Kg	0.55	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.8	U	U	ug/Kg	0.72	ug/Kg	0.8	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.79	U	U	ug/Kg	0.71	ug/Kg	0.79	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlor	N	0.78	U	U	ug/Kg	0.7	ug/Kg	0.78	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	5.5	Yes	TRG	SAMP	78.42	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/12/2023 19:13	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	22			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-01 (0-3)	Soil	N	23060632	6/6/2023 8:20	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/15/2023	17:36 6/16/2023 14:19	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	13:32 6/14/2023 12:56	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	250			mg/Kg	1.6	mg/Kg	20	mg/Kg	25	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/14/2023 12:58	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	452	SO	SO	mg/Kg	1.6	mg/Kg	17	mg/Kg	21	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/14/2023 12:59	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	476.6	SO	SO	mg/Kg	1.6	mg/Kg	16	mg/Kg	20	Yes	SC	MSD	100	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	Y	4.956			mg/Kg	0.067	mg/Kg	0.071	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	Y	4.789			mg/Kg	0.067	mg/Kg	0.068	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	13:32 6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.083	U	U	mg/Kg	0.067	mg/Kg	0.083	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	5.107			mg/Kg	0.03	mg/Kg	0.032	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	4.887			mg/Kg	0.03	mg/Kg	0.03	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	13:32 6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.2	J	J	mg/Kg	0.03	mg/Kg	0.037	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023	1:32 6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	8.547			mg/Kg	0.23	mg/Kg	0.24	mg/Kg	0.27	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	8.343			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	3			mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	5.205			mg/Kg	0.017	mg/Kg	0.018	mg/Kg	0.11	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	4.98			mg/Kg	0.017	mg/Kg	0.017	mg/Kg	0.1	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.024	J	J	mg/Kg	0.017	mg/Kg	0.021	mg/Kg	0.12	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	4.83			mg/Kg	0.015	mg/Kg	0.016	mg/Kg	0.11	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	4.642			mg/Kg	0.015	mg/Kg	0.015	mg/Kg	0.1	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.018	U	U	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	715.6			mg/Kg	12	mg/Kg	13	mg/Kg	27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	657.4			mg/Kg	12	mg/Kg	12	mg/Kg	25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/Kg	12	mg/Kg	15	mg/Kg	31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	5.895			mg/Kg	0.11	mg/Kg	0.12	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	5.39			mg/Kg	0.11	mg/Kg	0.11	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.79			mg/Kg	0.11	mg/Kg	0.14	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	5.054			mg/Kg	0.041	mg/Kg	0.044	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	4.871			mg/Kg	0.041	mg/Kg	0.042	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.22	J	J	mg/Kg	0.041	mg/Kg	0.051	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	4.865			mg/Kg	0.25	mg/Kg	0.27	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	4.686			mg/Kg	0.25	mg/Kg	0.25	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	N	0.31	U	U	mg/Kg	0.25	mg/Kg	0.31	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	878.3			mg/Kg	8	mg/Kg	8.5	mg/Kg	11	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	843.5			mg/Kg	8	mg/Kg	8.1	mg/Kg	10	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	340			mg/Kg	8	mg/Kg	9.9	mg/Kg	12	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	5.637			mg/Kg	0.12	mg/Kg	0.13	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	5.49			mg/Kg	0.12	mg/Kg	0.12	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.54			mg/Kg	0.12	mg/Kg	0.15	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	622.2			mg/Kg	7	mg/Kg	7.5	mg/Kg	11	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	610.7			mg/Kg	7	mg/Kg	7.1	mg/Kg	10	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	84			mg/Kg	7	mg/Kg	8.6	mg/Kg	12	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	8.8			mg/Kg	0.21	mg/Kg	0.22	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	8.425			mg/Kg	0.21	mg/Kg	0.21	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	4.4			mg/Kg	0.21	mg/Kg	0.26	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	5.087			mg/Kg	0.13	mg/Kg	0.14	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	4.894			mg/Kg	0.13	mg/Kg	0.13	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.26	J	J	mg/Kg	0.13	mg/Kg	0.16	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	654.3			mg/Kg	4.2	mg/Kg	4.5	mg/Kg	11	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	637.8			mg/Kg	4.2	mg/Kg	4.3	mg/Kg	10	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	100			mg/Kg	4.2	mg/Kg	5.2	mg/Kg	12	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	Y	4.955			mg/Kg	0.23	mg/Kg	0.24	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	Y	4.725			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.28	U	U	mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	Y	5.11			mg/Kg	0.033	mg/Kg	0.035	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	Y	4.913			mg/Kg	0.033	mg/Kg	0.034	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.041	U	U	mg/Kg	0.033	mg/Kg	0.041	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	559.9			mg/Kg	13	mg/Kg	14	mg/Kg	16	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	543.1			mg/Kg	13	mg/Kg	14	mg/Kg	15	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	23			mg/Kg	13	mg/Kg	17	mg/Kg	18	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	Y	5.088			mg/Kg	0.039	mg/Kg	0.042	mg/Kg	0.27	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	Y	4.957			mg/Kg	0.039	mg/Kg	0.04	mg/Kg	0.25	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.048	U	U	mg/Kg	0.039	mg/Kg	0.048	mg/Kg	0.31	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 12:56	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	N	0.79	U	U	mg/Kg	0.064	mg/Kg	0.79	mg/Kg	3.1	Yes	TRG	SAMP	84.82	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/14/2023 12:58	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	6.406			mg/Kg	0.064	mg/Kg	0.68	mg/Kg	2.7	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/14/2023 12:59	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	6.415			mg/Kg	0.064	mg/Kg	0.65	mg/Kg	2.5	Yes	SC	MSD	100	
23060632-02CMS	Soil	MS	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:23	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	5.69			mg/Kg	0.49	mg/Kg	0.52	mg/Kg	0.53	Yes	SC	MS	100	
23060632-02CMSD	Soil	SD	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 1:32	6/13/2023 8:24	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	5.496			mg/Kg	0.49	mg/Kg	0.5	mg/Kg	0.51	Yes	SC	MSD	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:17	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	0.76			mg/Kg	0.49	mg/Kg	0.6	mg/Kg	0.62	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	78	U	U	ug/Kg	23	ug/Kg	78	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	100	U	U	ug/Kg	30	ug/Kg	100	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	260	U	U	ug/Kg	78	ug/Kg	260	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	77	U	U	ug/Kg	23	ug/Kg	77	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	82	U	U	ug/Kg	24	ug/Kg	82	ug/Kg	230	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	67	U	U	ug/Kg	20	ug/Kg	67	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	30	U	U	ug/Kg	8.9	ug/Kg	30	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	60	U	U	ug/Kg	18	ug/Kg	60	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimetl	N	58	U	U	ug/Kg	17	ug/Kg	58	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	200	U	U	ug/Kg	59	ug/Kg	200	ug/Kg	2200	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chloropl	N	76	U	U	ug/Kg	22	ug/Kg	76	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	11	U	U	ug/Kg	3.4	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	69	U	U	ug/Kg	20	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	62	U	U	ug/Kg	19	ug/Kg	62	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Meth	N	61	U	U	ug/Kg	18	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	52	U	U	ug/Kg	16	ug/Kg	52	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	65	U	U	ug/Kg	19	ug/Kg	65	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	94	U	U	ug/Kg	28	ug/Kg	94	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	62	U	U	ug/Kg	18	ug/Kg	62	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	83	U	U	ug/Kg	25	ug/Kg	83	ug/Kg	110	Yes	TRG	SAMP	84.82	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	57	U	U	ug/Kg	17	ug/Kg	57	ug/Kg	230	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorophe	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	170	U	U	ug/Kg	52	ug/Kg	170	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	54	U	U	ug/Kg	16	ug/Kg	54	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	15	U	U	ug/Kg	4.3	ug/Kg	15	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracene	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	66	U	U	ug/Kg	20	ug/Kg	66	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldehy	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	230	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:10	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.7	U	U	ug/Kg	5.8	ug/Kg	6.7	ug/Kg	7.8	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	14	U	U	ug/Kg	4.1	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:10	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.8	U	U	ug/Kg	5	ug/Kg	5.8	ug/Kg	7.8	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	N	17	U	U	ug/Kg	5.1	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	17	U	U	ug/Kg	5	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	80	U	U	ug/Kg	24	ug/Kg	80	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	93	U	U	ug/Kg	28	ug/Kg	93	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	140	U	U	ug/Kg	42	ug/Kg	140	ug/Kg	230	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	230	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	81	U	U	ug/Kg	24	ug/Kg	81	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:10	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.3	U	U	ug/Kg	5.4	ug/Kg	6.3	ug/Kg	7.8	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:10	ALS	23060632-	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.2	U	U	ug/Kg	3.6	ug/Kg	4.2	ug/Kg	7.8	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	89	U	U	ug/Kg	26	ug/Kg	89	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	85	U	U	ug/Kg	25	ug/Kg	85	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	69	U	U	ug/Kg	20	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	97	U	U	ug/Kg	29	ug/Kg	97	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	11	U	U	ug/Kg	3.2	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:10	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	87	U	U	ug/Kg	26	ug/Kg	87	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	46	U	U	ug/Kg	14	ug/Kg	46	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	16	U	U	ug/Kg	4.6	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	80	U	U	ug/Kg	24	ug/Kg	80	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	85	U	U	ug/Kg	25	ug/Kg	85	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	64	U	U	ug/Kg	19	ug/Kg	64	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	89	U	U	ug/Kg	26	ug/Kg	89	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	10	U	U	ug/Kg	3.1	ug/Kg	10	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	56	U	U	ug/Kg	17	ug/Kg	56	ug/Kg	110	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	21	U	U	ug/Kg	6.3	ug/Kg	21	ug/Kg	22	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	220	U	U	ug/Kg	66	ug/Kg	220	ug/Kg	560	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	8700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobip	Y	7500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	6900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	7500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	7100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:17	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	7900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.85	U	U	ug/Kg	0.79	ug/Kg	0.85	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.4	U	U	ug/Kg	3.2	ug/Kg	3.4	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.72	U	U	ug/Kg	0.67	ug/Kg	0.72	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.67	U	U	ug/Kg	0.62	ug/Kg	0.67	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1.1	U	U	ug/Kg	0.98	ug/Kg	1.1	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.9	U	U	ug/Kg	0.83	ug/Kg	0.9	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.2	U	U	ug/Kg	2.1	ug/Kg	2.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.76	U	U	ug/Kg	0.7	ug/Kg	0.76	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.6	U	U	ug/Kg	0.56	ug/Kg	0.6	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.98	U	U	ug/Kg	0.9	ug/Kg	0.98	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.7	U	U	ug/Kg	1.6	ug/Kg	1.7	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.66	U	U	ug/Kg	0.61	ug/Kg	0.66	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.69	U	U	ug/Kg	0.64	ug/Kg	0.69	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanone	N	5.5	U	U	ug/Kg	5.1	ug/Kg	5.5	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	4	U	U	ug/Kg	3.7	ug/Kg	4	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	8.9	J	J	ug/Kg	4.6	ug/Kg	5	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.56	U	U	ug/Kg	0.52	ug/Kg	0.56	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.58	U	U	ug/Kg	0.54	ug/Kg	0.58	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.65	U	U	ug/Kg	0.6	ug/Kg	0.65	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.64	U	U	ug/Kg	0.59	ug/Kg	0.64	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.68	U	U	ug/Kg	0.63	ug/Kg	0.68	ug/Kg	5.4	Yes	TRG	SAMP	84.82	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	2.1	U	U	ug/Kg	1.9	ug/Kg	2.1	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroforn	N	0.89	U	U	ug/Kg	0.82	ug/Kg	0.89	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chlorometl	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.58	U	U	ug/Kg	0.54	ug/Kg	0.58	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.5	U	U	ug/Kg	1.4	ug/Kg	1.5	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.8	U	U	ug/Kg	1.7	ug/Kg	1.8	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.55	U	U	ug/Kg	0.51	ug/Kg	0.55	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.94	U	U	ug/Kg	0.87	ug/Kg	0.94	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.92	U	U	ug/Kg	0.85	ug/Kg	0.92	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	2.7	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.6	U	U	ug/Kg	2.5	ug/Kg	2.6	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.66	U	U	ug/Kg	0.61	ug/Kg	0.66	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.6	U	U	ug/Kg	1.5	ug/Kg	1.6	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6.7	U	U	ug/Kg	6.2	ug/Kg	6.7	ug/Kg	11	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.3	U	U	ug/Kg	1.2	ug/Kg	1.3	ug/Kg	2.7	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.81	U	U	ug/Kg	0.75	ug/Kg	0.81	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.42	U	U	ug/Kg	0.38	ug/Kg	0.42	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.54	U	U	ug/Kg	0.5	ug/Kg	0.54	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.78	U	U	ug/Kg	0.72	ug/Kg	0.78	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.77	U	U	ug/Kg	0.71	ug/Kg	0.77	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.76	U	U	ug/Kg	0.7	ug/Kg	0.76	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	5.4	Yes	TRG	SAMP	84.82	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/12/2023 19:30	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	15			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-01 (5-7)	Soil	N	23060632	6/6/2023 8:25	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:20	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.015	U	U	mg/Kg	0.014	mg/Kg	0.015	mg/Kg	0.022	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 12:44	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	2800			mg/Kg	1.6	mg/Kg	190	mg/Kg	230	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.078	U	U	mg/Kg	0.067	mg/Kg	0.078	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	1			mg/Kg	0.03	mg/Kg	0.035	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	63			mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.22			mg/Kg	0.017	mg/Kg	0.02	mg/Kg	0.12	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.038	J	J	mg/Kg	0.015	mg/Kg	0.017	mg/Kg	0.12	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	2400			mg/Kg	12	mg/Kg	14	mg/Kg	29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	3.5			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	1.3			mg/Kg	0.041	mg/Kg	0.048	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	2.5			mg/Kg	0.25	mg/Kg	0.29	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	2900			mg/Kg	8	mg/Kg	9.3	mg/Kg	12	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	5.2			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	950			mg/Kg	7	mg/Kg	8.1	mg/Kg	12	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	38			mg/Kg	0.21	mg/Kg	0.24	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	2.7			mg/Kg	0.13	mg/Kg	0.15	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	910			mg/Kg	4.2	mg/Kg	4.9	mg/Kg	12	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.27	U	U	mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.038	U	U	mg/Kg	0.033	mg/Kg	0.038	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	70			mg/Kg	13	mg/Kg	16	mg/Kg	17	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	Y	0.14	J	J	mg/Kg	0.039	mg/Kg	0.045	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	6.6			mg/Kg	0.064	mg/Kg	0.074	mg/Kg	0.29	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:26	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	11			mg/Kg	0.49	mg/Kg	0.57	mg/Kg	0.58	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	34	U	U	ug/Kg	30	ug/Kg	34	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	89	U	U	ug/Kg	78	ug/Kg	89	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	26	U	U	ug/Kg	23	ug/Kg	26	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	77	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	10	U	U	ug/Kg	8.9	ug/Kg	10	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	68	U	U	ug/Kg	59	ug/Kg	68	ug/Kg	760	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	5.3	U	U	ug/Kg	4.7	ug/Kg	5.3	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorophl	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	3.9	U	U	ug/Kg	3.4	ug/Kg	3.9	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	32	U	U	ug/Kg	28	ug/Kg	32	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	28	U	U	ug/Kg	25	ug/Kg	28	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	77	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorophl	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.37	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	59	U	U	ug/Kg	52	ug/Kg	59	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	4.9	U	U	ug/Kg	4.3	ug/Kg	4.9	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	N	5.4	U	U	ug/Kg	4.7	ug/Kg	5.4	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	N	59	U	U	ug/Kg	51	ug/Kg	59	ug/Kg	77	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:32	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)an	N	6.5	U	U	ug/Kg	5.8	ug/Kg	6.5	ug/Kg	7.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	Y	5.3	J	J	ug/Kg	4.1	ug/Kg	4.7	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:32	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.6	U	U	ug/Kg	5	ug/Kg	5.6	ug/Kg	7.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	11			ug/Kg	5.1	ug/Kg	5.9	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5.8	U	U	ug/Kg	5	ug/Kg	5.8	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	32	U	U	ug/Kg	28	ug/Kg	32	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	48	U	U	ug/Kg	42	ug/Kg	48	ug/Kg	77	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	Y	90			ug/Kg	51	ug/Kg	59	ug/Kg	77	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:32	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6	U	U	ug/Kg	5.4	ug/Kg	6	ug/Kg	7.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.1	U	U	ug/Kg	3.6	ug/Kg	4.1	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	33	U	U	ug/Kg	29	ug/Kg	33	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	Y	7.6	J	J	ug/Kg	3.2	ug/Kg	3.7	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:32	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	37	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	36	U	U	ug/Kg	32	ug/Kg	36	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	16	U	U	ug/Kg	14	ug/Kg	16	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	5.3	U	U	ug/Kg	4.6	ug/Kg	5.3	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	4.9	U	U	ug/Kg	4.3	ug/Kg	4.9	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	37	U	U	ug/Kg	32	ug/Kg	37	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.5	U	U	ug/Kg	3.1	ug/Kg	3.5	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	38	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	Y	8.4			ug/Kg	6.3	ug/Kg	7.2	ug/Kg	7.6	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	75	U	U	ug/Kg	66	ug/Kg	75	ug/Kg	190	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terpheny	Y	2300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00	6/23/2023 16:09	6/22/2023 20:39	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.75	U	U	ug/Kg	0.79	ug/Kg	0.75	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3	U	U	ug/Kg	3.2	ug/Kg	3	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.63	U	U	ug/Kg	0.67	ug/Kg	0.63	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.59	U	U	ug/Kg	0.62	ug/Kg	0.59	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.93	U	U	ug/Kg	0.98	ug/Kg	0.93	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.79	U	U	ug/Kg	0.83	ug/Kg	0.79	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.9	U	U	ug/Kg	2.1	ug/Kg	1.9	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.66	U	U	ug/Kg	0.7	ug/Kg	0.66	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.53	U	U	ug/Kg	0.56	ug/Kg	0.53	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.86	U	U	ug/Kg	0.9	ug/Kg	0.86	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.5	U	U	ug/Kg	1.6	ug/Kg	1.5	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.58	U	U	ug/Kg	0.61	ug/Kg	0.58	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.61	U	U	ug/Kg	0.64	ug/Kg	0.61	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanon	Y	17			ug/Kg	5.1	ug/Kg	4.8	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.5	U	U	ug/Kg	3.7	ug/Kg	3.5	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	91			ug/Kg	4.6	ug/Kg	4.4	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.49	U	U	ug/Kg	0.52	ug/Kg	0.49	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.51	U	U	ug/Kg	0.54	ug/Kg	0.51	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.57	U	U	ug/Kg	0.6	ug/Kg	0.57	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.56	U	U	ug/Kg	0.59	ug/Kg	0.56	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	0.95	U	U	ug/Kg	1	ug/Kg	0.95	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.6	U	U	ug/Kg	0.63	ug/Kg	0.6	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	1.8	U	U	ug/Kg	1.9	ug/Kg	1.8	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroform	N	0.78	U	U	ug/Kg	0.82	ug/Kg	0.78	ug/Kg	4.7	Yes	TRG	SAMP	86.37	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	0.95	U	U	ug/Kg	1	ug/Kg	0.95	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.51	U	U	ug/Kg	0.54	ug/Kg	0.51	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.3	U	U	ug/Kg	1.4	ug/Kg	1.3	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.48	U	U	ug/Kg	0.51	ug/Kg	0.48	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.82	U	U	ug/Kg	0.87	ug/Kg	0.82	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.81	U	U	ug/Kg	0.85	ug/Kg	0.81	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	2.4	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.58	U	U	ug/Kg	0.61	ug/Kg	0.58	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	5.9	U	U	ug/Kg	6.2	ug/Kg	5.9	ug/Kg	9.5	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.1	U	U	ug/Kg	1.2	ug/Kg	1.1	ug/Kg	2.4	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.71	U	U	ug/Kg	0.75	ug/Kg	0.71	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.36	U	U	ug/Kg	0.38	ug/Kg	0.36	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.47	U	U	ug/Kg	0.5	ug/Kg	0.47	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.68	U	U	ug/Kg	0.72	ug/Kg	0.68	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.67	U	U	ug/Kg	0.71	ug/Kg	0.67	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.66	U	U	ug/Kg	0.7	ug/Kg	0.66	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	4.7	Yes	TRG	SAMP	86.37	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	(1,2-Dichlo	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/12/2023 19:48	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-03B DUP	Soil	LR	23060632	6/6/2023 10:50	6/8/2023 8:00		6/16/2023 4:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	14.14			% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	TRG	DUP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	14			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-02 (0-3)	Soil	N	23060632	6/6/2023 10:50	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRAC			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:22	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.019	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 13:01	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	290			mg/Kg	1.6	mg/Kg	18	mg/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.074	U	U	mg/Kg	0.067	mg/Kg	0.074	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.23	J	J	mg/Kg	0.03	mg/Kg	0.033	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	5.6			mg/Kg	0.23	mg/Kg	0.26	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.029	J	J	mg/Kg	0.017	mg/Kg	0.019	mg/Kg	0.11	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.022	J	J	mg/Kg	0.015	mg/Kg	0.017	mg/Kg	0.11	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	200			mg/Kg	12	mg/Kg	13	mg/Kg	28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.93			mg/Kg	0.11	mg/Kg	0.12	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.28			mg/Kg	0.041	mg/Kg	0.046	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	0.87			mg/Kg	0.25	mg/Kg	0.28	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	460			mg/Kg	8	mg/Kg	8.9	mg/Kg	11	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	2.2			mg/Kg	0.12	mg/Kg	0.13	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	94			mg/Kg	7	mg/Kg	7.8	mg/Kg	11	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	6.8			mg/Kg	0.21	mg/Kg	0.23	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.46			mg/Kg	0.13	mg/Kg	0.14	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	120			mg/Kg	4.2	mg/Kg	4.7	mg/Kg	11	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.26	U	U	mg/Kg	0.23	mg/Kg	0.26	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.037	U	U	mg/Kg	0.033	mg/Kg	0.037	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	20			mg/Kg	13	mg/Kg	15	mg/Kg	17	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.043	U	U	mg/Kg	0.039	mg/Kg	0.043	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	0.96			mg/Kg	0.064	mg/Kg	0.071	mg/Kg	0.28	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:28	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	4.3			mg/Kg	0.49	mg/Kg	0.54	mg/Kg	0.56	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	76	U	U	ug/Kg	23	ug/Kg	76	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	98	U	U	ug/Kg	30	ug/Kg	98	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	260	U	U	ug/Kg	78	ug/Kg	260	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	75	U	U	ug/Kg	23	ug/Kg	75	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	80	U	U	ug/Kg	24	ug/Kg	80	ug/Kg	220	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	65	U	U	ug/Kg	20	ug/Kg	65	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	29	U	U	ug/Kg	8.9	ug/Kg	29	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	59	U	U	ug/Kg	18	ug/Kg	59	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	56	U	U	ug/Kg	17	ug/Kg	56	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	190	U	U	ug/Kg	59	ug/Kg	190	ug/Kg	2200	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	71	U	U	ug/Kg	22	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	71	U	U	ug/Kg	22	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	15	U	U	ug/Kg	4.7	ug/Kg	15	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chlorophl	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	11	U	U	ug/Kg	3.4	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylph	N	67	U	U	ug/Kg	20	ug/Kg	67	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	61	U	U	ug/Kg	19	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	59	U	U	ug/Kg	18	ug/Kg	59	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	51	U	U	ug/Kg	16	ug/Kg	51	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	63	U	U	ug/Kg	19	ug/Kg	63	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	91	U	U	ug/Kg	28	ug/Kg	91	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromophl	N	60	U	U	ug/Kg	18	ug/Kg	60	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	80	U	U	ug/Kg	25	ug/Kg	80	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	55	U	U	ug/Kg	17	ug/Kg	55	ug/Kg	220	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chlorophl	N	71	U	U	ug/Kg	22	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	170	U	U	ug/Kg	52	ug/Kg	170	ug/Kg	550	Yes	TRG	SAMP	91.03	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	53	U	U	ug/Kg	16	ug/Kg	53	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	15	U	U	ug/Kg	4.7	ug/Kg	15	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	64	U	U	ug/Kg	20	ug/Kg	64	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:54	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.2	U	U	ug/Kg	5.8	ug/Kg	6.2	ug/Kg	7.2	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	13	U	U	ug/Kg	4.1	ug/Kg	13	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:54	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.4	U	U	ug/Kg	5	ug/Kg	5.4	ug/Kg	7.2	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	17	U	U	ug/Kg	5.1	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	17	U	U	ug/Kg	5	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	77	U	U	ug/Kg	24	ug/Kg	77	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	90	U	U	ug/Kg	28	ug/Kg	90	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	140	U	U	ug/Kg	42	ug/Kg	140	ug/Kg	220	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	79	U	U	ug/Kg	24	ug/Kg	79	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:54	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.8	U	U	ug/Kg	5.4	ug/Kg	5.8	ug/Kg	7.2	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	12	U	U	ug/Kg	3.6	ug/Kg	12	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	67	U	U	ug/Kg	21	ug/Kg	67	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	86	U	U	ug/Kg	26	ug/Kg	86	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	83	U	U	ug/Kg	25	ug/Kg	83	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	67	U	U	ug/Kg	20	ug/Kg	67	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	94	U	U	ug/Kg	29	ug/Kg	94	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	11	J	J	ug/Kg	3.2	ug/Kg	10	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 14:54	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	84	U	U	ug/Kg	26	ug/Kg	84	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	100	U	U	ug/Kg	32	ug/Kg	100	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	45	U	U	ug/Kg	14	ug/Kg	45	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	15	U	U	ug/Kg	4.6	ug/Kg	15	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	78	U	U	ug/Kg	24	ug/Kg	78	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	82	U	U	ug/Kg	25	ug/Kg	82	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	62	U	U	ug/Kg	19	ug/Kg	62	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	87	U	U	ug/Kg	26	ug/Kg	87	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	10	U	U	ug/Kg	3.1	ug/Kg	10	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	55	U	U	ug/Kg	17	ug/Kg	55	ug/Kg	110	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	21	U	U	ug/Kg	6.3	ug/Kg	21	ug/Kg	22	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	210	U	U	ug/Kg	66	ug/Kg	210	ug/Kg	550	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	9100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	7800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	7500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	7800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	7500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00	6/22/2023 10:00	6/22/2023 23:50	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	8600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.76	U	U	ug/Kg	0.79	ug/Kg	0.76	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3	U	U	ug/Kg	3.2	ug/Kg	3	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.64	U	U	ug/Kg	0.67	ug/Kg	0.64	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.6	U	U	ug/Kg	0.62	ug/Kg	0.6	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.94	U	U	ug/Kg	0.98	ug/Kg	0.94	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.8	U	U	ug/Kg	0.83	ug/Kg	0.8	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2	U	U	ug/Kg	2.1	ug/Kg	2	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.67	U	U	ug/Kg	0.7	ug/Kg	0.67	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.54	U	U	ug/Kg	0.56	ug/Kg	0.54	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.87	U	U	ug/Kg	0.9	ug/Kg	0.87	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.5	U	U	ug/Kg	1.6	ug/Kg	1.5	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.59	U	U	ug/Kg	0.61	ug/Kg	0.59	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.62	U	U	ug/Kg	0.64	ug/Kg	0.62	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanon	N	4.9	U	U	ug/Kg	5.1	ug/Kg	4.9	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.6	U	U	ug/Kg	3.7	ug/Kg	3.6	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	12			ug/Kg	4.6	ug/Kg	4.4	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.5	U	U	ug/Kg	0.52	ug/Kg	0.5	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.58	U	U	ug/Kg	0.6	ug/Kg	0.58	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.57	U	U	ug/Kg	0.59	ug/Kg	0.57	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	0.96	U	U	ug/Kg	1	ug/Kg	0.96	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.61	U	U	ug/Kg	0.63	ug/Kg	0.61	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloretha	N	1.8	U	U	ug/Kg	1.9	ug/Kg	1.8	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroforn	N	0.79	U	U	ug/Kg	0.82	ug/Kg	0.79	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	0.96	U	U	ug/Kg	1	ug/Kg	0.96	ug/Kg	9.6	Yes	TRG	SAMP	91.03	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.49	U	U	ug/Kg	0.51	ug/Kg	0.49	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.84	U	U	ug/Kg	0.87	ug/Kg	0.84	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylbe	N	0.82	U	U	ug/Kg	0.85	ug/Kg	0.82	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylene	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	2.4	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.59	U	U	ug/Kg	0.61	ug/Kg	0.59	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6	U	U	ug/Kg	6.2	ug/Kg	6	ug/Kg	9.6	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.4	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.72	U	U	ug/Kg	0.75	ug/Kg	0.72	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.37	U	U	ug/Kg	0.38	ug/Kg	0.37	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/Kg	0.5	ug/Kg	0.48	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.69	U	U	ug/Kg	0.72	ug/Kg	0.69	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.68	U	U	ug/Kg	0.71	ug/Kg	0.68	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.67	U	U	ug/Kg	0.7	ug/Kg	0.67	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	4.8	Yes	TRG	SAMP	91.03	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-0	1,2-Dichlo	Y	20			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/12/2023 20:22	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	9			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-02 (5-7)	Soil	N	23060632	6/6/2023 10:55	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:24	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 13:02	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	1000			mg/Kg	1.6	mg/Kg	210	mg/Kg	260	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.088	U	U	mg/Kg	0.067	mg/Kg	0.088	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.45			mg/Kg	0.03	mg/Kg	0.039	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	22			mg/Kg	0.23	mg/Kg	0.3	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.089	J	J	mg/Kg	0.017	mg/Kg	0.022	mg/Kg	0.13	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.02	U	U	mg/Kg	0.015	mg/Kg	0.02	mg/Kg	0.13	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	670			mg/Kg	12	mg/Kg	16	mg/Kg	33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	1.5			mg/Kg	0.11	mg/Kg	0.14	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.67			mg/Kg	0.041	mg/Kg	0.054	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	0.94			mg/Kg	0.25	mg/Kg	0.33	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	1300			mg/Kg	8	mg/Kg	11	mg/Kg	13	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	1.6			mg/Kg	0.12	mg/Kg	0.16	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	410			mg/Kg	7	mg/Kg	9.2	mg/Kg	13	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	32			mg/Kg	0.21	mg/Kg	0.28	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	1.2			mg/Kg	0.13	mg/Kg	0.17	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	400			mg/Kg	4.2	mg/Kg	5.5	mg/Kg	13	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.3	U	U	mg/Kg	0.23	mg/Kg	0.3	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.043	U	U	mg/Kg	0.033	mg/Kg	0.043	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	25			mg/Kg	13	mg/Kg	18	mg/Kg	20	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.051	U	U	mg/Kg	0.039	mg/Kg	0.051	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	2.9			mg/Kg	0.064	mg/Kg	0.084	mg/Kg	0.33	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:30	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	4.3			mg/Kg	0.49	mg/Kg	0.64	mg/Kg	0.66	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	78	U	U	ug/Kg	23	ug/Kg	78	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	100	U	U	ug/Kg	30	ug/Kg	100	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	260	U	U	ug/Kg	78	ug/Kg	260	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	76	U	U	ug/Kg	23	ug/Kg	76	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	82	U	U	ug/Kg	24	ug/Kg	82	ug/Kg	220	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	66	U	U	ug/Kg	20	ug/Kg	66	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	30	U	U	ug/Kg	8.9	ug/Kg	30	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	60	U	U	ug/Kg	18	ug/Kg	60	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	57	U	U	ug/Kg	17	ug/Kg	57	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	200	U	U	ug/Kg	59	ug/Kg	200	ug/Kg	2200	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloroph	N	75	U	U	ug/Kg	22	ug/Kg	75	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	11	U	U	ug/Kg	3.4	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylph	N	69	U	U	ug/Kg	20	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	62	U	U	ug/Kg	19	ug/Kg	62	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	61	U	U	ug/Kg	18	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	52	U	U	ug/Kg	16	ug/Kg	52	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	65	U	U	ug/Kg	19	ug/Kg	65	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	93	U	U	ug/Kg	28	ug/Kg	93	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromoph	N	61	U	U	ug/Kg	18	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	82	U	U	ug/Kg	25	ug/Kg	82	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	57	U	U	ug/Kg	17	ug/Kg	57	ug/Kg	220	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloroph	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	170	U	U	ug/Kg	52	ug/Kg	170	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	54	U	U	ug/Kg	16	ug/Kg	54	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	66	U	U	ug/Kg	20	ug/Kg	66	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:15	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)an	N	6.4	U	U	ug/Kg	5.8	ug/Kg	6.4	ug/Kg	7.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	14	U	U	ug/Kg	4.1	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:15	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.5	U	U	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	17	U	U	ug/Kg	5.1	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	17	U	U	ug/Kg	5	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	79	U	U	ug/Kg	24	ug/Kg	79	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	92	U	U	ug/Kg	28	ug/Kg	92	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	140	U	U	ug/Kg	42	ug/Kg	140	ug/Kg	220	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	81	U	U	ug/Kg	24	ug/Kg	81	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:15	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6	U	U	ug/Kg	5.4	ug/Kg	6	ug/Kg	7.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	12	U	U	ug/Kg	3.6	ug/Kg	12	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	88	U	U	ug/Kg	26	ug/Kg	88	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	85	U	U	ug/Kg	25	ug/Kg	85	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	69	U	U	ug/Kg	20	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	97	U	U	ug/Kg	29	ug/Kg	97	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	N	11	U	U	ug/Kg	3.2	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:15	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	37	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	87	U	U	ug/Kg	26	ug/Kg	87	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	46	U	U	ug/Kg	14	ug/Kg	46	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	16	U	U	ug/Kg	4.6	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	80	U	U	ug/Kg	24	ug/Kg	80	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	84	U	U	ug/Kg	25	ug/Kg	84	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	64	U	U	ug/Kg	19	ug/Kg	64	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	89	U	U	ug/Kg	26	ug/Kg	89	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	10	U	U	ug/Kg	3.1	ug/Kg	10	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	56	U	U	ug/Kg	17	ug/Kg	56	ug/Kg	110	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	21	U	U	ug/Kg	6.3	ug/Kg	21	ug/Kg	22	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	220	U	U	ug/Kg	66	ug/Kg	220	ug/Kg	560	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	9300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	7800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	7400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	8100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	7300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:11	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	8500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.85	U	U	ug/Kg	0.79	ug/Kg	0.85	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.4	U	U	ug/Kg	3.2	ug/Kg	3.4	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.72	U	U	ug/Kg	0.67	ug/Kg	0.72	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.67	U	U	ug/Kg	0.62	ug/Kg	0.67	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1.1	U	U	ug/Kg	0.98	ug/Kg	1.1	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.89	U	U	ug/Kg	0.83	ug/Kg	0.89	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.2	U	U	ug/Kg	2.1	ug/Kg	2.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.75	U	U	ug/Kg	0.7	ug/Kg	0.75	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.6	U	U	ug/Kg	0.56	ug/Kg	0.6	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.97	U	U	ug/Kg	0.9	ug/Kg	0.97	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.7	U	U	ug/Kg	1.6	ug/Kg	1.7	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.65	U	U	ug/Kg	0.61	ug/Kg	0.65	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.69	U	U	ug/Kg	0.64	ug/Kg	0.69	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanon	N	5.5	U	U	ug/Kg	5.1	ug/Kg	5.5	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	4	U	U	ug/Kg	3.7	ug/Kg	4	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	9.1	J	J	ug/Kg	4.6	ug/Kg	4.9	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.56	U	U	ug/Kg	0.52	ug/Kg	0.56	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.58	U	U	ug/Kg	0.54	ug/Kg	0.58	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.64	U	U	ug/Kg	0.6	ug/Kg	0.64	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoform	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.63	U	U	ug/Kg	0.59	ug/Kg	0.63	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.68	U	U	ug/Kg	0.63	ug/Kg	0.68	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	2	U	U	ug/Kg	1.9	ug/Kg	2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroform	N	0.88	U	U	ug/Kg	0.82	ug/Kg	0.88	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.58	U	U	ug/Kg	0.54	ug/Kg	0.58	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.5	U	U	ug/Kg	1.4	ug/Kg	1.5	ug/Kg	5.4	Yes	TRG	SAMP	88.72	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.8	U	U	ug/Kg	1.7	ug/Kg	1.8	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.55	U	U	ug/Kg	0.51	ug/Kg	0.55	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.93	U	U	ug/Kg	0.87	ug/Kg	0.93	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.91	U	U	ug/Kg	0.85	ug/Kg	0.91	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	2.7	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.6	U	U	ug/Kg	2.5	ug/Kg	2.6	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.65	U	U	ug/Kg	0.61	ug/Kg	0.65	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.6	U	U	ug/Kg	1.5	ug/Kg	1.6	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6.7	U	U	ug/Kg	6.2	ug/Kg	6.7	ug/Kg	11	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.3	U	U	ug/Kg	1.2	ug/Kg	1.3	ug/Kg	2.7	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.8	U	U	ug/Kg	0.75	ug/Kg	0.8	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.41	U	U	ug/Kg	0.38	ug/Kg	0.41	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.54	U	U	ug/Kg	0.5	ug/Kg	0.54	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.77	U	U	ug/Kg	0.72	ug/Kg	0.77	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.76	U	U	ug/Kg	0.71	ug/Kg	0.76	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.75	U	U	ug/Kg	0.7	ug/Kg	0.75	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	5.4	Yes	TRG	SAMP	88.72	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	(1,2-Dichlo	Y	22			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/12/2023 20:57	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	11			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-03 (0-3)	Soil	N	23060632	6/6/2023 12:55	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:26	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.019	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 13:04	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	460			mg/Kg	1.6	mg/Kg	20	mg/Kg	25	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.085	U	U	mg/Kg	0.067	mg/Kg	0.085	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.25	J	J	mg/Kg	0.03	mg/Kg	0.038	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	8.1			mg/Kg	0.23	mg/Kg	0.29	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.042	J	J	mg/Kg	0.017	mg/Kg	0.022	mg/Kg	0.13	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.019	U	U	mg/Kg	0.015	mg/Kg	0.019	mg/Kg	0.13	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	280			mg/Kg	12	mg/Kg	15	mg/Kg	32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	1.1			mg/Kg	0.11	mg/Kg	0.14	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.29	J	J	mg/Kg	0.041	mg/Kg	0.052	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	0.36			mg/Kg	0.25	mg/Kg	0.32	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	610			mg/Kg	8	mg/Kg	10	mg/Kg	13	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.81			mg/Kg	0.12	mg/Kg	0.15	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	160			mg/Kg	7	mg/Kg	8.9	mg/Kg	13	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.46			mg/Kg	0.13	mg/Kg	0.16	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	190			mg/Kg	4.2	mg/Kg	5.3	mg/Kg	13	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.29	U	U	mg/Kg	0.23	mg/Kg	0.29	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.042	U	U	mg/Kg	0.033	mg/Kg	0.042	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	21			mg/Kg	13	mg/Kg	17	mg/Kg	19	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.049	U	U	mg/Kg	0.039	mg/Kg	0.049	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	1.3			mg/Kg	0.064	mg/Kg	0.081	mg/Kg	0.32	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:32	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	1.4			mg/Kg	0.49	mg/Kg	0.62	mg/Kg	0.63	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	78	U	U	ug/Kg	23	ug/Kg	78	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	100	U	U	ug/Kg	30	ug/Kg	100	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	260	U	U	ug/Kg	78	ug/Kg	260	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	76	U	U	ug/Kg	23	ug/Kg	76	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	82	U	U	ug/Kg	24	ug/Kg	82	ug/Kg	220	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	66	U	U	ug/Kg	20	ug/Kg	66	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	30	U	U	ug/Kg	8.9	ug/Kg	30	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	60	U	U	ug/Kg	18	ug/Kg	60	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	57	U	U	ug/Kg	17	ug/Kg	57	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	200	U	U	ug/Kg	59	ug/Kg	200	ug/Kg	2200	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	72	U	U	ug/Kg	22	ug/Kg	72	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	73	U	U	ug/Kg	22	ug/Kg	73	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chloronа	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloroph	N	75	U	U	ug/Kg	22	ug/Kg	75	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	11	U	U	ug/Kg	3.4	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylph	N	68	U	U	ug/Kg	20	ug/Kg	68	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	62	U	U	ug/Kg	19	ug/Kg	62	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	61	U	U	ug/Kg	18	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3`-Dichlo	N	52	U	U	ug/Kg	16	ug/Kg	52	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	65	U	U	ug/Kg	19	ug/Kg	65	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	93	U	U	ug/Kg	28	ug/Kg	93	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromoph	N	61	U	U	ug/Kg	18	ug/Kg	61	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	82	U	U	ug/Kg	25	ug/Kg	82	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	57	U	U	ug/Kg	17	ug/Kg	57	ug/Kg	220	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloroph	N	72	U	U	ug/Kg	22	ug/Kg	72	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	170	U	U	ug/Kg	52	ug/Kg	170	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	54	U	U	ug/Kg	16	ug/Kg	54	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	83.81	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracene	N	16	U	U	ug/Kg	4.7	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	65	U	U	ug/Kg	20	ug/Kg	65	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:37	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.8	U	U	ug/Kg	5.8	ug/Kg	6.8	ug/Kg	7.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	14	U	U	ug/Kg	4.1	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:37	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.9	U	U	ug/Kg	5	ug/Kg	5.9	ug/Kg	7.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	17	U	U	ug/Kg	5.1	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	17	U	U	ug/Kg	5	ug/Kg	17	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	71	U	U	ug/Kg	21	ug/Kg	71	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	79	U	U	ug/Kg	24	ug/Kg	79	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	92	U	U	ug/Kg	28	ug/Kg	92	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	140	U	U	ug/Kg	42	ug/Kg	140	ug/Kg	220	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	170	U	U	ug/Kg	51	ug/Kg	170	ug/Kg	220	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	81	U	U	ug/Kg	24	ug/Kg	81	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:37	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.4	U	U	ug/Kg	5.4	ug/Kg	6.4	ug/Kg	7.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:37	ALS	23060632-	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.3	U	U	ug/Kg	3.6	ug/Kg	4.3	ug/Kg	7.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	69	U	U	ug/Kg	21	ug/Kg	69	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	88	U	U	ug/Kg	26	ug/Kg	88	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	85	U	U	ug/Kg	25	ug/Kg	85	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	68	U	U	ug/Kg	20	ug/Kg	68	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	96	U	U	ug/Kg	29	ug/Kg	96	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	N	11	U	U	ug/Kg	3.2	ug/Kg	11	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	16	U	U	ug/Kg	4.8	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:37	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	86	U	U	ug/Kg	26	ug/Kg	86	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	46	U	U	ug/Kg	14	ug/Kg	46	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	16	U	U	ug/Kg	4.6	ug/Kg	16	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	79	U	U	ug/Kg	24	ug/Kg	79	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	84	U	U	ug/Kg	25	ug/Kg	84	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	110	U	U	ug/Kg	32	ug/Kg	110	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	64	U	U	ug/Kg	19	ug/Kg	64	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	89	U	U	ug/Kg	26	ug/Kg	89	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	10	U	U	ug/Kg	3.1	ug/Kg	10	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	56	U	U	ug/Kg	17	ug/Kg	56	ug/Kg	110	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	21	U	U	ug/Kg	6.3	ug/Kg	21	ug/Kg	22	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	220	U	U	ug/Kg	66	ug/Kg	220	ug/Kg	560	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	8000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	6800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	6200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	7300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	6500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:33	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	7300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.77	U	U	ug/Kg	0.79	ug/Kg	0.77	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.1	U	U	ug/Kg	3.2	ug/Kg	3.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.65	U	U	ug/Kg	0.67	ug/Kg	0.65	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.6	U	U	ug/Kg	0.62	ug/Kg	0.6	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.95	U	U	ug/Kg	0.98	ug/Kg	0.95	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.81	U	U	ug/Kg	0.83	ug/Kg	0.81	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2	U	U	ug/Kg	2.1	ug/Kg	2	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.68	U	U	ug/Kg	0.7	ug/Kg	0.68	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.54	U	U	ug/Kg	0.56	ug/Kg	0.54	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.88	U	U	ug/Kg	0.9	ug/Kg	0.88	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.59	U	U	ug/Kg	0.61	ug/Kg	0.59	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.62	U	U	ug/Kg	0.64	ug/Kg	0.62	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanone	N	4.9	U	U	ug/Kg	5.1	ug/Kg	4.9	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.6	U	U	ug/Kg	3.7	ug/Kg	3.6	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	6.5	J	J	ug/Kg	4.6	ug/Kg	4.5	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.5	U	U	ug/Kg	0.52	ug/Kg	0.5	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.58	U	U	ug/Kg	0.6	ug/Kg	0.58	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.57	U	U	ug/Kg	0.59	ug/Kg	0.57	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	0.97	U	U	ug/Kg	1	ug/Kg	0.97	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.61	U	U	ug/Kg	0.63	ug/Kg	0.61	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	1.8	U	U	ug/Kg	1.9	ug/Kg	1.8	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroforn	N	0.8	U	U	ug/Kg	0.82	ug/Kg	0.8	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	0.97	U	U	ug/Kg	1	ug/Kg	0.97	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromoch	N	0.49	U	U	ug/Kg	0.51	ug/Kg	0.49	ug/Kg	4.9	Yes	TRG	SAMP	83.81	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.84	U	U	ug/Kg	0.87	ug/Kg	0.84	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.82	U	U	ug/Kg	0.85	ug/Kg	0.82	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	2.4	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.59	U	U	ug/Kg	0.61	ug/Kg	0.59	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6	U	U	ug/Kg	6.2	ug/Kg	6	ug/Kg	9.7	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.4	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.73	U	U	ug/Kg	0.75	ug/Kg	0.73	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.37	U	U	ug/Kg	0.38	ug/Kg	0.37	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.49	U	U	ug/Kg	0.5	ug/Kg	0.49	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.7	U	U	ug/Kg	0.72	ug/Kg	0.7	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.69	U	U	ug/Kg	0.71	ug/Kg	0.69	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlor	N	0.68	U	U	ug/Kg	0.7	ug/Kg	0.68	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	4.9	Yes	TRG	SAMP	83.81	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/12/2023 21:14	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	15			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/16/2023 16:32	ALS	23060632-	R374526	10142004	SW3550C		MOIST	Moisture	Y	16			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-03 (5-7)	Soil	N	23060632	6/6/2023 13:00	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/15/2023 17:36	6/16/2023 14:28	ALS	23060632-	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.021	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 13:09	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	860			mg/Kg	1.6	mg/Kg	190	mg/Kg	240	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.079	U	U	mg/Kg	0.067	mg/Kg	0.079	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.54			mg/Kg	0.03	mg/Kg	0.035	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	18			mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.072	J	J	mg/Kg	0.017	mg/Kg	0.02	mg/Kg	0.12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.019	J	J	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	530			mg/Kg	12	mg/Kg	14	mg/Kg	29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	1.3			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.75			mg/Kg	0.041	mg/Kg	0.048	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	0.94			mg/Kg	0.25	mg/Kg	0.29	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	1300			mg/Kg	8	mg/Kg	9.4	mg/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	1.8			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	320			mg/Kg	7	mg/Kg	8.2	mg/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	31			mg/Kg	0.21	mg/Kg	0.25	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	1.2			mg/Kg	0.13	mg/Kg	0.15	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.27	U	U	mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.039	U	U	mg/Kg	0.033	mg/Kg	0.039	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	27			mg/Kg	13	mg/Kg	16	mg/Kg	18	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.046	U	U	mg/Kg	0.039	mg/Kg	0.046	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	2.9			mg/Kg	0.064	mg/Kg	0.075	mg/Kg	0.29	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:34	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	4.6			mg/Kg	0.49	mg/Kg	0.58	mg/Kg	0.59	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	73	U	U	ug/Kg	23	ug/Kg	73	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	93	U	U	ug/Kg	30	ug/Kg	93	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	240	U	U	ug/Kg	78	ug/Kg	240	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	15	U	U	ug/Kg	4.8	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	71	U	U	ug/Kg	23	ug/Kg	71	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	76	U	U	ug/Kg	24	ug/Kg	76	ug/Kg	210	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	62	U	U	ug/Kg	20	ug/Kg	62	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	28	U	U	ug/Kg	8.9	ug/Kg	28	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	56	U	U	ug/Kg	18	ug/Kg	56	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	54	U	U	ug/Kg	17	ug/Kg	54	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	190	U	U	ug/Kg	59	ug/Kg	190	ug/Kg	2100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	68	U	U	ug/Kg	22	ug/Kg	68	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	68	U	U	ug/Kg	22	ug/Kg	68	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	15	U	U	ug/Kg	4.7	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	N	70	U	U	ug/Kg	22	ug/Kg	70	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	11	U	U	ug/Kg	3.4	ug/Kg	11	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	64	U	U	ug/Kg	20	ug/Kg	64	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	58	U	U	ug/Kg	19	ug/Kg	58	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	66	U	U	ug/Kg	21	ug/Kg	66	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Meth	N	57	U	U	ug/Kg	18	ug/Kg	57	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3`-Dichlo	N	49	U	U	ug/Kg	16	ug/Kg	49	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	61	U	U	ug/Kg	19	ug/Kg	61	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	87	U	U	ug/Kg	28	ug/Kg	87	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	57	U	U	ug/Kg	18	ug/Kg	57	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	77	U	U	ug/Kg	25	ug/Kg	77	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	53	U	U	ug/Kg	17	ug/Kg	53	ug/Kg	210	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	N	68	U	U	ug/Kg	22	ug/Kg	68	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	160	U	U	ug/Kg	52	ug/Kg	160	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	51	U	U	ug/Kg	16	ug/Kg	51	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	15	U	U	ug/Kg	4.8	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	14	U	U	ug/Kg	4.3	ug/Kg	14	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	66	U	U	ug/Kg	21	ug/Kg	66	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	15	U	U	ug/Kg	4.7	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	61	U	U	ug/Kg	20	ug/Kg	61	ug/Kg	100	Yes	TRG	SAMP	94.23	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	160	U	U	ug/Kg	51	ug/Kg	160	ug/Kg	210	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:59	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6	U	U	ug/Kg	5.8	ug/Kg	6	ug/Kg	6.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	17	J	J	ug/Kg	4.1	ug/Kg	13	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:59	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.2	U	U	ug/Kg	5	ug/Kg	5.2	ug/Kg	6.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	23			ug/Kg	5.1	ug/Kg	16	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	16	U	U	ug/Kg	5	ug/Kg	16	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	66	U	U	ug/Kg	21	ug/Kg	66	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	74	U	U	ug/Kg	24	ug/Kg	74	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	86	U	U	ug/Kg	28	ug/Kg	86	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	130	U	U	ug/Kg	42	ug/Kg	130	ug/Kg	210	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	Y	250			ug/Kg	51	ug/Kg	160	ug/Kg	210	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	76	U	U	ug/Kg	24	ug/Kg	76	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:59	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.6	U	U	ug/Kg	5.4	ug/Kg	5.6	ug/Kg	6.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:59	ALS	23060632-	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.7	U	U	ug/Kg	3.6	ug/Kg	3.7	ug/Kg	6.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofur	N	64	U	U	ug/Kg	21	ug/Kg	64	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	82	U	U	ug/Kg	26	ug/Kg	82	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	79	U	U	ug/Kg	25	ug/Kg	79	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	64	U	U	ug/Kg	20	ug/Kg	64	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	90	U	U	ug/Kg	29	ug/Kg	90	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	13	J	J	ug/Kg	3.2	ug/Kg	10	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	15	U	U	ug/Kg	4.8	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 15:59	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	34	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	81	U	U	ug/Kg	26	ug/Kg	81	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	99	U	U	ug/Kg	32	ug/Kg	99	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	43	U	U	ug/Kg	14	ug/Kg	43	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	15	U	U	ug/Kg	4.6	ug/Kg	15	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	74	U	U	ug/Kg	24	ug/Kg	74	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	13	U	U	ug/Kg	4.3	ug/Kg	13	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	79	U	U	ug/Kg	25	ug/Kg	79	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	100	U	U	ug/Kg	32	ug/Kg	100	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	60	U	U	ug/Kg	19	ug/Kg	60	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	83	U	U	ug/Kg	26	ug/Kg	83	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	9.7	U	U	ug/Kg	3.1	ug/Kg	9.7	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	52	U	U	ug/Kg	17	ug/Kg	52	ug/Kg	100	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	20	U	U	ug/Kg	6.3	ug/Kg	20	ug/Kg	21	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	210	U	U	ug/Kg	66	ug/Kg	210	ug/Kg	520	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	8800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	7300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	6900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	7600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	7000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 0:54	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	7900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.92	U	U	ug/Kg	0.79	ug/Kg	0.92	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.7	U	U	ug/Kg	3.2	ug/Kg	3.7	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.78	U	U	ug/Kg	0.67	ug/Kg	0.78	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.72	U	U	ug/Kg	0.62	ug/Kg	0.72	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1.1	U	U	ug/Kg	0.98	ug/Kg	1.1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	2.1	U	U	ug/Kg	1.8	ug/Kg	2.1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.97	U	U	ug/Kg	0.83	ug/Kg	0.97	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	2.1	U	U	ug/Kg	1.8	ug/Kg	2.1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.4	U	U	ug/Kg	2.1	ug/Kg	2.4	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.82	U	U	ug/Kg	0.7	ug/Kg	0.82	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.65	U	U	ug/Kg	0.56	ug/Kg	0.65	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	1.1	U	U	ug/Kg	0.9	ug/Kg	1.1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.9	U	U	ug/Kg	1.6	ug/Kg	1.9	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.71	U	U	ug/Kg	0.61	ug/Kg	0.71	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.75	U	U	ug/Kg	0.64	ug/Kg	0.75	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	6	U	U	ug/Kg	5.1	ug/Kg	6	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	2.1	U	U	ug/Kg	1.8	ug/Kg	2.1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	4.3	U	U	ug/Kg	3.7	ug/Kg	4.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	58			ug/Kg	4.6	ug/Kg	5.4	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.61	U	U	ug/Kg	0.52	ug/Kg	0.61	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.63	U	U	ug/Kg	0.54	ug/Kg	0.63	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.7	U	U	ug/Kg	0.6	ug/Kg	0.7	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.9	U	U	ug/Kg	2.5	ug/Kg	2.9	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.69	U	U	ug/Kg	0.59	ug/Kg	0.69	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1.2	U	U	ug/Kg	1	ug/Kg	1.2	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.74	U	U	ug/Kg	0.63	ug/Kg	0.74	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	2.2	U	U	ug/Kg	1.9	ug/Kg	2.2	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.96	U	U	ug/Kg	0.82	ug/Kg	0.96	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	1.2	U	U	ug/Kg	1	ug/Kg	1.2	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.63	U	U	ug/Kg	0.54	ug/Kg	0.63	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.7	U	U	ug/Kg	1.4	ug/Kg	1.7	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	2	U	U	ug/Kg	1.7	ug/Kg	2	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.6	U	U	ug/Kg	0.51	ug/Kg	0.6	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.9	U	U	ug/Kg	2.5	ug/Kg	2.9	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	1	U	U	ug/Kg	0.87	ug/Kg	1	ug/Kg	5.8	Yes	TRG	SAMP	94.23	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.99	U	U	ug/Kg	0.85	ug/Kg	0.99	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.6	U	U	ug/Kg	2.2	ug/Kg	2.6	ug/Kg	2.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.9	U	U	ug/Kg	2.5	ug/Kg	2.9	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.71	U	U	ug/Kg	0.61	ug/Kg	0.71	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.7	U	U	ug/Kg	1.5	ug/Kg	1.7	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	7.2	U	U	ug/Kg	6.2	ug/Kg	7.2	ug/Kg	12	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.4	U	U	ug/Kg	1.2	ug/Kg	1.4	ug/Kg	2.9	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.88	U	U	ug/Kg	0.75	ug/Kg	0.88	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.45	U	U	ug/Kg	0.38	ug/Kg	0.45	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	2	U	U	ug/Kg	1.7	ug/Kg	2	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.58	U	U	ug/Kg	0.5	ug/Kg	0.58	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.84	U	U	ug/Kg	0.72	ug/Kg	0.84	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.83	U	U	ug/Kg	0.71	ug/Kg	0.83	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.82	U	U	ug/Kg	0.7	ug/Kg	0.82	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.6	U	U	ug/Kg	2.2	ug/Kg	2.6	ug/Kg	5.8	Yes	TRG	SAMP	94.23	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/14/2023 20:16	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	22			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	5.8			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-04 (0-3)	Soil	N	23060632	6/6/2023 14:00	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/15/2023 18:23	6/16/2023 15:12	ALS	23060632-	218207	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.019	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/14/2023 13:10	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	510			mg/Kg	1.6	mg/Kg	19	mg/Kg	24	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.081	U	U	mg/Kg	0.067	mg/Kg	0.081	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.28	J	J	mg/Kg	0.03	mg/Kg	0.036	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	4.1			mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.047	J	J	mg/Kg	0.017	mg/Kg	0.021	mg/Kg	0.12	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.018	U	U	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	250			mg/Kg	12	mg/Kg	15	mg/Kg	30	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.71			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.35			mg/Kg	0.041	mg/Kg	0.05	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	0.33			mg/Kg	0.25	mg/Kg	0.3	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	500			mg/Kg	8	mg/Kg	9.7	mg/Kg	12	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.85			mg/Kg	0.12	mg/Kg	0.15	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	160			mg/Kg	7	mg/Kg	8.5	mg/Kg	12	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	4			mg/Kg	0.21	mg/Kg	0.25	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.41			mg/Kg	0.13	mg/Kg	0.16	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	200			mg/Kg	4.2	mg/Kg	5.1	mg/Kg	12	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.28	U	U	mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.04	U	U	mg/Kg	0.033	mg/Kg	0.04	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	24			mg/Kg	13	mg/Kg	16	mg/Kg	18	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.047	U	U	mg/Kg	0.039	mg/Kg	0.047	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	1.3			mg/Kg	0.064	mg/Kg	0.078	mg/Kg	0.3	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/13/2023 13:32	6/13/2023 20:35	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	1.3			mg/Kg	0.49	mg/Kg	0.59	mg/Kg	0.61	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	713.4	S	S	ug/Kg	23	ug/Kg	23	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	693.2	S	S	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	724.5			ug/Kg	30	ug/Kg	29	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	694.5	S	S	ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	35	U	U	ug/Kg	30	ug/Kg	35	ug/Kg	200	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	92	U	U	ug/Kg	78	ug/Kg	92	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		90-12-0	1-Methyln	Y	646.1	S	S	ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		90-12-0	1-Methyln	Y	638.3	S	S	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methyln	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	627.8	S	S	ug/Kg	23	ug/Kg	22	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	597.9	S	S	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	676.8			ug/Kg	24	ug/Kg	24	ug/Kg	66	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	646.9			ug/Kg	24	ug/Kg	24	ug/Kg	66	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	29	U	U	ug/Kg	24	ug/Kg	29	ug/Kg	79	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	691.2	S	S	ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	658.8	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	659.2	S	S	ug/Kg	8.9	ug/Kg	8.7	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	638.3	S	S	ug/Kg	8.9	ug/Kg	8.8	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	10	U	U	ug/Kg	8.9	ug/Kg	10	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	699	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	668.7	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	791.9			ug/Kg	17	ug/Kg	17	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	778.5			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	114.4	JS	JS	ug/Kg	59	ug/Kg	58	ug/Kg	650	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	101.9	JS	JS	ug/Kg	59	ug/Kg	59	ug/Kg	660	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	70	U	U	ug/Kg	59	ug/Kg	70	ug/Kg	790	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	699	S	S	ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	678.6	S	S	ug/Kg	22	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	685.3	S	S	ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	665.4	S	S	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		91-58-7	2-Chlorona	Y	659.2	S	S	ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		91-58-7	2-Chlorona	Y	637.6	S	S	ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	5.5	U	U	ug/Kg	4.7	ug/Kg	5.5	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		95-57-8	2-Chlorop	Y	666.3	S	S	ug/Kg	22	ug/Kg	22	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		95-57-8	2-Chlorop	Y	636.3	S	S	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chlorop	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		91-57-6	2-Methyln	Y	684.7	S	S	ug/Kg	3.4	ug/Kg	3.3	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		91-57-6	2-Methyln	Y	662.8	S	S	ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methyln	N	4	U	U	ug/Kg	3.4	ug/Kg	4	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		95-48-7	2-Methylp	Y	702.3	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		95-48-7	2-Methylp	Y	667.4	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylp	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		88-74-4	2-Nitroanil	Y	657.2	S	S	ug/Kg	19	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		88-74-4	2-Nitroanil	Y	624.4	S	S	ug/Kg	19	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		88-75-5	2-Nitrophe	Y	733			ug/Kg	21	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		88-75-5	2-Nitrophe	Y	708.4			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		84989-04-8	3&4-Methy	Y	706.9	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		84989-04-8	3&4-Methy	Y	676.7	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	689.9			ug/Kg	16	ug/Kg	15	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	669.4			ug/Kg	16	ug/Kg	15	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		99-09-2	3-Nitroanil	Y	418.5	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		99-09-2	3-Nitroanil	Y	408.1	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	415.2	S	S	ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	377.7	S	S	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	33	U	U	ug/Kg	28	ug/Kg	33	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		101-55-3	4-Bromopl	Y	757.9	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		101-55-3	4-Bromopl	Y	724.9	S	S	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	22	U	U	ug/Kg	18	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		59-50-7	4-Chloro-3	Y	703	S	S	ug/Kg	25	ug/Kg	24	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		59-50-7	4-Chloro-3	Y	666.7	S	S	ug/Kg	25	ug/Kg	24	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		106-47-8	4-Chloroar	Y	706.2			ug/Kg	17	ug/Kg	17	ug/Kg	66	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		106-47-8	4-Chloroar	Y	680			ug/Kg	17	ug/Kg	17	ug/Kg	66	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	79	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		7005-72-3	4-Chlorop	Y	720.6	S	S	ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		7005-72-3	4-Chlorop	Y	693.9	S	S	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chlorop	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		100-01-6	4-Nitroanil	Y	287.1			ug/Kg	52	ug/Kg	51	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		100-01-6	4-Nitroanil	Y	279.1			ug/Kg	52	ug/Kg	51	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	61	U	U	ug/Kg	52	ug/Kg	61	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		100-02-7	4-Nitrophe	Y	430.3	S	S	ug/Kg	16	ug/Kg	16	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		100-02-7	4-Nitrophe	Y	400.2	S	S	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	19	U	U	ug/Kg	16	ug/Kg	19	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		83-32-9	Acenaphth	Y	689.2	S	S	ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		83-32-9	Acenaphth	Y	644.9	S	S	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		208-96-8	Acenaphth	Y	621.9	S	S	ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		208-96-8	Acenaphth	Y	598.6	S	S	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	5.1	U	U	ug/Kg	4.3	ug/Kg	5.1	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		98-86-2	Acetophen	Y	686	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		98-86-2	Acetophen	Y	651.5	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		120-12-7	Anthracen	Y	684	S	S	ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		120-12-7	Anthracen	Y	650.9	S	S	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	5.5	U	U	ug/Kg	4.7	ug/Kg	5.5	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		1912-24-9	Atrazine	Y	706.9	S	S	ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		1912-24-9	Atrazine	Y	683.3	S	S	ug/Kg	20	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		100-52-7	Benzaldeh	Y	119	S	S	ug/Kg	51	ug/Kg	50	ug/Kg	66	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		100-52-7	Benzaldeh	Y	109.8	S	S	ug/Kg	51	ug/Kg	51	ug/Kg	66	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldeh	N	60	U	U	ug/Kg	51	ug/Kg	60	ug/Kg	79	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	742.2	S	S	ug/Kg	5.8	ug/Kg	5.6	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	727.6	S	S	ug/Kg	5.8	ug/Kg	5.7	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:27	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.7	U	U	ug/Kg	5.8	ug/Kg	6.7	ug/Kg	7.8	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		50-32-8	Benzo(a)py	Y	841.6	S	S	ug/Kg	4.1	ug/Kg	4	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		50-32-8	Benzo(a)py	Y	799.7	S	S	ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.8	U	U	ug/Kg	4.1	ug/Kg	4.8	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	854	S	S	ug/Kg	5	ug/Kg	4.9	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	842	S	S	ug/Kg	5	ug/Kg	4.9	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:27	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.8	U	U	ug/Kg	5	ug/Kg	5.8	ug/Kg	7.8	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	833.8			ug/Kg	5.1	ug/Kg	5	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	775.2	S	S	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	7.1	J	J	ug/Kg	5.1	ug/Kg	6	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	694.5	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	656.8	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.6	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	6	U	U	ug/Kg	5	ug/Kg	6	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		111-91-1	Bis(2-chlo	Y	670.3	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		111-91-1	Bis(2-chlo	Y	640.9	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlo	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		111-44-4	Bis(2-chlo	Y	646.1	S	S	ug/Kg	24	ug/Kg	23	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		111-44-4	Bis(2-chlo	Y	619.8	S	S	ug/Kg	24	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlo	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	728.5	S	S	ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	713.7	S	S	ug/Kg	28	ug/Kg	27	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	32	U	U	ug/Kg	28	ug/Kg	32	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		85-68-7	Butyl benz	Y	695.1	S	S	ug/Kg	42	ug/Kg	41	ug/Kg	66	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		85-68-7	Butyl benz	Y	683.9	S	S	ug/Kg	42	ug/Kg	41	ug/Kg	66	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	49	U	U	ug/Kg	42	ug/Kg	49	ug/Kg	79	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		105-60-2	Caprolacta	Y	589.8	S	S	ug/Kg	51	ug/Kg	50	ug/Kg	66	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		105-60-2	Caprolacta	Y	590.7	S	S	ug/Kg	51	ug/Kg	51	ug/Kg	66	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	60	U	U	ug/Kg	51	ug/Kg	60	ug/Kg	79	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		86-74-8	Carbazole	Y	674.2	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		86-74-8	Carbazole	Y	644.9	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	Y	716	S	S	ug/Kg	5.4	ug/Kg	5.3	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	Y	696.5	S	S	ug/Kg	5.4	ug/Kg	5.3	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:27	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.3	U	U	ug/Kg	5.4	ug/Kg	6.3	ug/Kg	7.8	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	914.2			ug/Kg	3.6	ug/Kg	3.5	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	852.6			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.2	U	U	ug/Kg	3.6	ug/Kg	4.2	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		132-64-9	Dibenzofu	Y	673.5	S	S	ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		132-64-9	Dibenzofu	Y	648.9	S	S	ug/Kg	21	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		84-66-2	Diethyl pht	Y	670.3	S	S	ug/Kg	26	ug/Kg	26	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		84-66-2	Diethyl pht	Y	646.9	S	S	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		131-11-3	Dimethyl p	Y	708.9	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		131-11-3	Dimethyl p	Y	681.3	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		84-74-2	Di-n-butyl	Y	670.3	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		84-74-2	Di-n-butyl	Y	646.9	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		117-84-0	Di-n-octyl	Y	774.2			ug/Kg	29	ug/Kg	28	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		117-84-0	Di-n-octyl	Y	774.5			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	34	U	U	ug/Kg	29	ug/Kg	34	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		206-44-0	Fluoranthe	Y	713.4	S	S	ug/Kg	3.2	ug/Kg	3.1	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		206-44-0	Fluoranthe	Y	677.3	S	S	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	4.7	J	J	ug/Kg	3.2	ug/Kg	3.8	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		86-73-7	Fluorene	Y	663.1	S	S	ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		86-73-7	Fluorene	Y	640.3	S	S	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	Y	768.4	S	S	ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	Y	735.5	S	S	ug/Kg	21	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 13:43	6/19/2023 13:27	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		87-68-3	Hexachlor	Y	721.9			ug/Kg	26	ug/Kg	25	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		87-68-3	Hexachlor	Y	713			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		77-47-4	Hexachlor	Y	751.4			ug/Kg	32	ug/Kg	31	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		77-47-4	Hexachlor	Y	721			ug/Kg	32	ug/Kg	31	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	37	U	U	ug/Kg	32	ug/Kg	37	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		67-72-1	Hexachlor	Y	665	S	S	ug/Kg	14	ug/Kg	14	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		67-72-1	Hexachlor	Y	637.6	S	S	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	16	U	U	ug/Kg	14	ug/Kg	16	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1109			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1056			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	5.5	U	U	ug/Kg	4.6	ug/Kg	5.5	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		78-59-1	Isophorone	Y	681.4	S	S	ug/Kg	24	ug/Kg	23	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		78-59-1	Isophorone	Y	652.2	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		91-20-3	Naphthaler	Y	653.9	S	S	ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		91-20-3	Naphthaler	Y	640.9	S	S	ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	5	U	U	ug/Kg	4.3	ug/Kg	5	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		98-95-3	Nitrobenze	Y	645.4	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		98-95-3	Nitrobenze	Y	633.7	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		621-64-7	N-Nitrosod	Y	682			ug/Kg	32	ug/Kg	32	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		621-64-7	N-Nitrosod	Y	648.9	S	S	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	38	U	U	ug/Kg	32	ug/Kg	38	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		86-30-6	N-Nitrosod	Y	703	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		86-30-6	N-Nitrosod	Y	659.5	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		87-86-5	Pentachlor	Y	640.2			ug/Kg	26	ug/Kg	26	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		87-86-5	Pentachlor	Y	559.6			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		85-01-8	Phenanthre	Y	678.1	S	S	ug/Kg	3.1	ug/Kg	3	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		85-01-8	Phenanthre	Y	642.3	S	S	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.6	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	3.7	U	U	ug/Kg	3.1	ug/Kg	3.7	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		108-95-2	Phenol	Y	728.5			ug/Kg	17	ug/Kg	16	ug/Kg	32	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		108-95-2	Phenol	Y	693.2			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		129-00-0	Pyrene	Y	709.5	S	S	ug/Kg	6.3	ug/Kg	6.2	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		129-00-0	Pyrene	Y	683.3	S	S	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.6	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	7.5	U	U	ug/Kg	6.3	ug/Kg	7.5	ug/Kg	7.9	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		110-86-1	Pyridine	Y	593.1			ug/Kg	66	ug/Kg	64	ug/Kg	160	Yes	SC	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		110-86-1	Pyridine	Y	542.4			ug/Kg	66	ug/Kg	65	ug/Kg	170	Yes	SC	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	77	U	U	ug/Kg	66	ug/Kg	77	ug/Kg	200	Yes	TRG	SAMP	84.33	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	1878			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	1759			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		321-60-8	2-Fluorobi	Y	1590	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		321-60-8	2-Fluorobi	Y	1534	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1554			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1468			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		1718-51-0	4-Terpheny	Y	1732	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		1718-51-0	4-Terpheny	Y	1669	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		4165-60-0	Nitrobenze	Y	1597			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		4165-60-0	Nitrobenze	Y	1533	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-08C MSD	Soil	SD	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 1:05	ALS	23060632-	218261	10186002	SW8270E		13127-88-3	Phenol-d6	Y	1695			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
23060632-08C MS	Soil	MS	23060632	6/6/2023 14:10	6/8/2023 8:00	6/16/2023 1:43	6/19/2023 12:43	ALS	23060632-	218261	10186002	SW8270E		13127-88-3	Phenol-d6	Y	1588	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00	6/22/2023 10:00	6/23/2023 1:15	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.7	U	U	ug/Kg	0.79	ug/Kg	0.7	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	2.8	U	U	ug/Kg	3.2	ug/Kg	2.8	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.59	U	U	ug/Kg	0.67	ug/Kg	0.59	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.97	U	U	ug/Kg	1.1	ug/Kg	0.97	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.55	U	U	ug/Kg	0.62	ug/Kg	0.55	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.86	U	U	ug/Kg	0.98	ug/Kg	0.86	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.73	U	U	ug/Kg	0.83	ug/Kg	0.73	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.97	U	U	ug/Kg	1.1	ug/Kg	0.97	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.8	U	U	ug/Kg	2.1	ug/Kg	1.8	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.98	U	U	ug/Kg	1.1	ug/Kg	0.98	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.62	U	U	ug/Kg	0.7	ug/Kg	0.62	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.49	U	U	ug/Kg	0.56	ug/Kg	0.49	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.8	U	U	ug/Kg	0.9	ug/Kg	0.8	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.4	U	U	ug/Kg	1.6	ug/Kg	1.4	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.54	U	U	ug/Kg	0.61	ug/Kg	0.54	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.56	U	U	ug/Kg	0.64	ug/Kg	0.56	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	4.5	U	U	ug/Kg	5.1	ug/Kg	4.5	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.3	U	U	ug/Kg	3.7	ug/Kg	3.3	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	4.6	J	J	ug/Kg	4.6	ug/Kg	4.1	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/Kg	0.52	ug/Kg	0.46	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.48	U	U	ug/Kg	0.54	ug/Kg	0.48	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.53	U	U	ug/Kg	0.6	ug/Kg	0.53	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	0.97	U	U	ug/Kg	1.1	ug/Kg	0.97	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.2	U	U	ug/Kg	2.5	ug/Kg	2.2	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.52	U	U	ug/Kg	0.59	ug/Kg	0.52	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.88	U	U	ug/Kg	1	ug/Kg	0.88	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.56	U	U	ug/Kg	0.63	ug/Kg	0.56	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.7	U	U	ug/Kg	1.9	ug/Kg	1.7	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.72	U	U	ug/Kg	0.82	ug/Kg	0.72	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	0.88	U	U	ug/Kg	1	ug/Kg	0.88	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.48	U	U	ug/Kg	0.54	ug/Kg	0.48	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.3	U	U	ug/Kg	1.4	ug/Kg	1.3	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.5	U	U	ug/Kg	1.7	ug/Kg	1.5	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.45	U	U	ug/Kg	0.51	ug/Kg	0.45	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.2	U	U	ug/Kg	2.5	ug/Kg	2.2	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.77	U	U	ug/Kg	0.87	ug/Kg	0.77	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.75	U	U	ug/Kg	0.85	ug/Kg	0.75	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	1.9	U	U	ug/Kg	2.2	ug/Kg	1.9	ug/Kg	2.2	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.2	U	U	ug/Kg	2.5	ug/Kg	2.2	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.54	U	U	ug/Kg	0.61	ug/Kg	0.54	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.3	U	U	ug/Kg	1.5	ug/Kg	1.3	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.5	U	U	ug/Kg	6.2	ug/Kg	5.5	ug/Kg	8.8	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.1	U	U	ug/Kg	1.2	ug/Kg	1.1	ug/Kg	2.2	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.66	U	U	ug/Kg	0.75	ug/Kg	0.66	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.34	U	U	ug/Kg	0.38	ug/Kg	0.34	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.5	U	U	ug/Kg	1.7	ug/Kg	1.5	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.44	U	U	ug/Kg	0.5	ug/Kg	0.44	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.64	U	U	ug/Kg	0.72	ug/Kg	0.64	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.63	U	U	ug/Kg	0.71	ug/Kg	0.63	ug/Kg	4.4	Yes	TRG	SAMP	84.33	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.62	U	U	ug/Kg	0.7	ug/Kg	0.62	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	1.9	U	U	ug/Kg	2.2	ug/Kg	1.9	ug/Kg	4.4	Yes	TRG	SAMP	84.33	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	15			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/14/2023 20:32	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	14			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	16			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-04 (5-7)	Soil	N	23060632	6/6/2023 14:10	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:36	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:38	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/13/2023 12:17	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	11			mg/L	0.0057	mg/L	0.057	mg/L	0.1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00067	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0068			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.4			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00064	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	Y	0.0002	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	130			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.15			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.017			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.029			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	18			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.012			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	18			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	1.2			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.038			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	14			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.0043	J	J	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	38			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.0051			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:01	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.0072	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.083	U	U	ug/L	0.083	ug/L	0.083	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Meth	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.099	U	U	ug/L	0.099	ug/L	0.099	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.089	U	U	ug/L	0.089	ug/L	0.089	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.96	U	U	ug/L	0.96	ug/L	0.96	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.073	U	U	ug/L	0.073	ug/L	0.073	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	0.32	J	J	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	Y	0.05	J	J	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.97	U	U	ug/L	0.97	ug/L	0.97	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	Y	0.05	J	J	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	37			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	19			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	54			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:14	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	12			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloretha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylbe	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylene	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-0	(1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/17/2023 1:08	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-01	Water	N	23060632	6/6/2023 9:20	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:39	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:41	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/13/2023 12:19	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	4.5			mg/L	0.0057	mg/L	0.057	mg/L	0.1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00077	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0089			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.36			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00029	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.041			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.01			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0081			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	6.3			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.0056			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	18			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganese	Y	0.37			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.03			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	22			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.0088			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	48			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	Y	0.00021	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.02			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:08	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.023			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00078	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0056			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.3			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00014	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.00084	J	J	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0035	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	0.87			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	17			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganese	Y	0.34			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.017			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	21			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.0059			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	48			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.007			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:09	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.0097	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	9.8	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.71	U	U	ug/L	0.72	ug/L	0.71	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.082	U	U	ug/L	0.083	ug/L	0.082	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.44	U	U	ug/L	0.45	ug/L	0.44	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimetl	N	0.35	U	U	ug/L	0.36	ug/L	0.35	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chloronaı	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.064	U	U	ug/L	0.065	ug/L	0.064	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylph	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.45	U	U	ug/L	0.46	ug/L	0.45	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.63	U	U	ug/L	0.64	ug/L	0.63	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.32	U	U	ug/L	0.33	ug/L	0.32	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.56	U	U	ug/L	0.57	ug/L	0.56	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.08	U	U	ug/L	0.081	ug/L	0.08	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	0.98	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracene	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	0.98	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.51	U	U	ug/L	0.52	ug/L	0.51	ug/L	0.98	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.097	U	U	ug/L	0.099	ug/L	0.097	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.043	U	U	ug/L	0.044	ug/L	0.043	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.05	U	U	ug/L	0.051	ug/L	0.05	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.088	U	U	ug/L	0.089	ug/L	0.088	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.39	U	U	ug/L	0.4	ug/L	0.39	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.95	U	U	ug/L	0.96	ug/L	0.95	ug/L	9.8	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.072	U	U	ug/L	0.073	ug/L	0.072	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.21	J	J	ug/L	0.17	ug/L	0.17	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.52	U	U	ug/L	0.53	ug/L	0.52	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.037	U	U	ug/L	0.038	ug/L	0.037	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.05	U	U	ug/L	0.051	ug/L	0.05	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.43	U	U	ug/L	0.44	ug/L	0.43	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.62	U	U	ug/L	0.63	ug/L	0.62	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.61	U	U	ug/L	0.62	ug/L	0.61	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.066	U	U	ug/L	0.067	ug/L	0.066	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.066	U	U	ug/L	0.067	ug/L	0.066	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.48	U	U	ug/L	0.49	ug/L	0.48	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.96	U	U	ug/L	0.97	ug/L	0.96	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.08	U	U	ug/L	0.081	ug/L	0.08	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.035	U	U	ug/L	0.036	ug/L	0.035	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.56	U	U	ug/L	0.57	ug/L	0.56	ug/L	9.8	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	32			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobip	Y	35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	18			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphenyl	Y	53			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	33			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 16:38	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	11			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/17/2023 1:26	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-02	Water	N	23060632	6/6/2023 10:40	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:43	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
23060632-11DMS	Water	MS	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 3:37	6/13/2023 4:52	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	Y	0.00159			mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	SC	MS	100	
23060632-11DMSD	Water	SD	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 3:37	6/13/2023 4:54	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	Y	0.00159			mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	SC	MSD	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:50	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/13/2023 12:21	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	11			mg/L	0.0057	mg/L	0.057	mg/L	0.1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00084	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.027			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.39			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00067	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00022	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	160			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.031			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.017			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.014			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	17			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.016			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	28			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganese	Y	0.7			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.026			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	17			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.017			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	54			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	Y	0.00024	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.045			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:11	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.034			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00044	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0042	J	J	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.27			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	160			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0019	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	0.17			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	26			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.36			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.0093			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	15			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.015			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	54			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.0077			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:13	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.0033	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.083	U	U	ug/L	0.083	ug/L	0.083	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chloropl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	Y	0.73	J	J	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.099	U	U	ug/L	0.099	ug/L	0.099	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.089	U	U	ug/L	0.089	ug/L	0.089	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.96	U	U	ug/L	0.96	ug/L	0.96	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.073	U	U	ug/L	0.073	ug/L	0.073	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofur	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.18	J	J	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.97	U	U	ug/L	0.97	ug/L	0.97	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	31			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	18			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	52			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:02	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	11			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	(1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/17/2023 1:44	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-03	Water	N	23060632	6/6/2023 13:15	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:55	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:57	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/13/2023 12:22	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	25			mg/L	0.0057	mg/L	0.57	mg/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00052	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0074			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.39			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.0014	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.1			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.023			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.023			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	21			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.016			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	25			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.36			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.028			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	20			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.011			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	44			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	Y	0.00034	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.05			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:14	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.045			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	0.01	J	J	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.00059	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0046	J	J	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.21			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0018	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	0.86			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	22			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.22			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.0088			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	15			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.01			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	44			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.0082			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:16	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.0029	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.73	U	U	ug/L	0.72	ug/L	0.73	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.084	U	U	ug/L	0.083	ug/L	0.084	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chloronz	N	0.076	U	U	ug/L	0.075	ug/L	0.076	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chloropl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.066	U	U	ug/L	0.065	ug/L	0.066	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.65	U	U	ug/L	0.64	ug/L	0.65	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.58	U	U	ug/L	0.57	ug/L	0.58	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.082	U	U	ug/L	0.081	ug/L	0.082	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.076	U	U	ug/L	0.075	ug/L	0.076	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.53	U	U	ug/L	0.52	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.1	U	U	ug/L	0.099	ug/L	0.1	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.052	U	U	ug/L	0.051	ug/L	0.052	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.09	U	U	ug/L	0.089	ug/L	0.09	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.049	U	U	ug/L	0.048	ug/L	0.049	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.97	U	U	ug/L	0.96	ug/L	0.97	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.049	U	U	ug/L	0.048	ug/L	0.049	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.074	U	U	ug/L	0.073	ug/L	0.074	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofur	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.19	J	J	ug/L	0.17	ug/L	0.17	ug/L	5.1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	0.28	J	J	ug/L	0.21	ug/L	0.21	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.54	U	U	ug/L	0.53	ug/L	0.54	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.052	U	U	ug/L	0.051	ug/L	0.052	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.64	U	U	ug/L	0.63	ug/L	0.64	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.63	U	U	ug/L	0.62	ug/L	0.63	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.068	U	U	ug/L	0.067	ug/L	0.068	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.068	U	U	ug/L	0.067	ug/L	0.068	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.5	U	U	ug/L	0.49	ug/L	0.5	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.98	U	U	ug/L	0.97	ug/L	0.98	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.082	U	U	ug/L	0.081	ug/L	0.082	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	Y	0.051	J	J	ug/L	0.036	ug/L	0.036	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.58	U	U	ug/L	0.57	ug/L	0.58	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	24			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	12			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	53			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	33			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:27	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	7.4			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromometl	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chlorometl	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/17/2023 2:02	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-04	Water	N	23060632	6/6/2023 14:15	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRAC			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 16:59	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 17:01	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/13/2023 12:24	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	6			mg/L	0.0057	mg/L	0.057	mg/L	0.1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.0006	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.013			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.36			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00031	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00014	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	160			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.032			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.0078			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0073			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	7.4			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.0061			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	27			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.41			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.017			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	16			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.018			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	55			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	Y	0.00016	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.026			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:18	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.015			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0043	J	J	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.25			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	Y	160			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.0014	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	Y	0.091			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	25			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.4			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.0077			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	Y	14			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.015			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	Y	53			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.0082			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:19	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.0027	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	9.7	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.7	U	U	ug/L	0.72	ug/L	0.7	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.081	U	U	ug/L	0.083	ug/L	0.081	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.44	U	U	ug/L	0.45	ug/L	0.44	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.16	U	U	ug/L	0.17	ug/L	0.16	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.24	U	U	ug/L	0.25	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.35	U	U	ug/L	0.36	ug/L	0.35	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.5	U	U	ug/L	2.6	ug/L	2.5	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.073	U	U	ug/L	0.075	ug/L	0.073	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.063	U	U	ug/L	0.065	ug/L	0.063	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylph	N	0.24	U	U	ug/L	0.25	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.45	U	U	ug/L	0.46	ug/L	0.45	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.62	U	U	ug/L	0.64	ug/L	0.62	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.26	U	U	ug/L	0.27	ug/L	0.26	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromophl	N	0.32	U	U	ug/L	0.33	ug/L	0.32	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.25	U	U	ug/L	0.26	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.3	U	U	ug/L	0.31	ug/L	0.3	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.55	U	U	ug/L	0.57	ug/L	0.55	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.23	U	U	ug/L	0.24	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.079	U	U	ug/L	0.081	ug/L	0.079	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.073	U	U	ug/L	0.075	ug/L	0.073	ug/L	4.9	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	0.97	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracene	N	0.027	U	U	ug/L	0.028	ug/L	0.027	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	0.97	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.5	U	U	ug/L	0.52	ug/L	0.5	ug/L	0.97	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.096	U	U	ug/L	0.099	ug/L	0.096	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.043	U	U	ug/L	0.044	ug/L	0.043	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.049	U	U	ug/L	0.051	ug/L	0.049	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.086	U	U	ug/L	0.089	ug/L	0.086	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.28	U	U	ug/L	0.29	ug/L	0.28	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.39	U	U	ug/L	0.4	ug/L	0.39	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.29	U	U	ug/L	0.3	ug/L	0.29	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.93	U	U	ug/L	0.96	ug/L	0.93	ug/L	9.7	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.23	U	U	ug/L	0.24	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.071	U	U	ug/L	0.073	ug/L	0.071	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	N	0.16	U	U	ug/L	0.17	ug/L	0.16	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.17	U	U	ug/L	0.18	ug/L	0.17	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.51	U	U	ug/L	0.53	ug/L	0.51	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.037	U	U	ug/L	0.038	ug/L	0.037	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.049	U	U	ug/L	0.051	ug/L	0.049	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.43	U	U	ug/L	0.44	ug/L	0.43	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.61	U	U	ug/L	0.63	ug/L	0.61	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.6	U	U	ug/L	0.62	ug/L	0.6	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.065	U	U	ug/L	0.067	ug/L	0.065	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.065	U	U	ug/L	0.067	ug/L	0.065	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.25	U	U	ug/L	0.26	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.48	U	U	ug/L	0.49	ug/L	0.48	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.94	U	U	ug/L	0.97	ug/L	0.94	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.079	U	U	ug/L	0.081	ug/L	0.079	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.035	U	U	ug/L	0.036	ug/L	0.035	ug/L	4.9	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.55	U	U	ug/L	0.57	ug/L	0.55	ug/L	9.7	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	28			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	31			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	16			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	49			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	30			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 17:51	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	9.7			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloretha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/17/2023 2:20	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-DUP	Water	N	23060632	6/6/2023 13:20	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 17:03	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:37	6/13/2023 17:04	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-48-4	Cobalt	N	0.00027	U	U	mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	0.044	J	J	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:21	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/12/2023 6:58	6/12/2023 14:23	ALS	23060632-	217894	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	10	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.083	U	U	ug/L	0.083	ug/L	0.083	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chloronа	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chloropl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.099	U	U	ug/L	0.099	ug/L	0.099	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.089	U	U	ug/L	0.089	ug/L	0.089	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlo	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlo	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.96	U	U	ug/L	0.96	ug/L	0.96	ug/L	10	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.073	U	U	ug/L	0.073	ug/L	0.073	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.19	J	J	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.97	U	U	ug/L	0.97	ug/L	0.97	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	29			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	36			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	59	S	S	ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00	6/13/2023 15:26	6/15/2023 18:14	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-0	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/17/2023 2:39	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB-01	Water	N	23060632	6/6/2023 13:45	6/8/2023 8:00		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 1	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:19	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 2	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:37	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	Y	0.36	J	J	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-0	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - 3	Water	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/16/2023 23:55	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.79	U	U	ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.2	U	U	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.67	U	U	ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.62	U	U	ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.98	U	U	ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.83	U	U	ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.1	U	U	ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.56	U	U	ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.9	U	U	ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.64	U	U	ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		78-93-3	2-Butanon	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.7	U	U	ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		67-64-1	Acetone	Y	9	J	J	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		71-43-2	Benzene	N	0.52	U	U	ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		74-97-5	Bromochlo	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-27-4	Bromodich	N	0.6	U	U	ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		74-83-9	Bromomet	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-15-0	Carbon dis	N	0.59	U	U	ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		56-23-5	Carbon tet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		108-90-7	Chloroben	N	0.63	U	U	ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-00-3	Chloroetha	N	1.9	U	U	ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		67-66-3	Chloroforn	N	0.82	U	U	ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		74-87-3	Chloromet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		124-48-1	Dibromocl	N	0.51	U	U	ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.87	U	U	ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		98-82-8	Isopropylb	N	0.85	U	U	ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		79-20-9	Methyl ace	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		108-87-2	Methylcycl	N	1.5	U	U	ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-09-2	Methylene	N	6.2	U	U	ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		100-42-5	Styrene	N	0.75	U	U	ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.38	U	U	ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.5	U	U	ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		79-01-6	Trichloroet	N	0.72	U	U	ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.71	U	U	ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	TRG	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	22			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		460-00-4	4-Bromofl	Y	20			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		1868-53-7	Dibromofl	Y	22			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
Trip Blank - Soil	Soil	TB	23060632	6/6/2023 0:00	6/8/2023 8:00		6/12/2023 18:56	ALS	23060632-	R372993a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/14/2023 16:31	6/16/2023 15:14	ALS	23060632-	218106	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.019	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/14/2023 13:12	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	1300			mg/Kg	1.6	mg/Kg	180	mg/Kg	220	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.075	U	U	mg/Kg	0.067	mg/Kg	0.075	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.53			mg/Kg	0.03	mg/Kg	0.033	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	25			mg/Kg	0.23	mg/Kg	0.26	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.099	J	J	mg/Kg	0.017	mg/Kg	0.019	mg/Kg	0.11	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.032	J	J	mg/Kg	0.015	mg/Kg	0.017	mg/Kg	0.11	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	850			mg/Kg	12	mg/Kg	13	mg/Kg	28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	1.8			mg/Kg	0.11	mg/Kg	0.12	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.78			mg/Kg	0.041	mg/Kg	0.046	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	1.1			mg/Kg	0.25	mg/Kg	0.28	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	1500			mg/Kg	8	mg/Kg	8.9	mg/Kg	11	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	2.1			mg/Kg	0.12	mg/Kg	0.13	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	430			mg/Kg	7	mg/Kg	7.8	mg/Kg	11	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	32			mg/Kg	0.21	mg/Kg	0.23	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	1.4			mg/Kg	0.13	mg/Kg	0.14	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	400			mg/Kg	4.2	mg/Kg	4.7	mg/Kg	11	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.26	U	U	mg/Kg	0.23	mg/Kg	0.26	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.037	U	U	mg/Kg	0.033	mg/Kg	0.037	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	24			mg/Kg	13	mg/Kg	15	mg/Kg	17	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.043	U	U	mg/Kg	0.039	mg/Kg	0.043	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	3.5			mg/Kg	0.064	mg/Kg	0.071	mg/Kg	0.28	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:37	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	6.1			mg/Kg	0.49	mg/Kg	0.55	mg/Kg	0.56	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	24	U	U	ug/Kg	23	ug/Kg	24	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	31	U	U	ug/Kg	30	ug/Kg	31	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	82	U	U	ug/Kg	78	ug/Kg	82	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methyln	Y	23			ug/Kg	4.8	ug/Kg	5.1	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	24	U	U	ug/Kg	23	ug/Kg	24	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	71	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	9.3	U	U	ug/Kg	8.9	ug/Kg	9.3	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	19	U	U	ug/Kg	18	ug/Kg	19	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	63	U	U	ug/Kg	59	ug/Kg	63	ug/Kg	700	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	4.9	U	U	ug/Kg	4.7	ug/Kg	4.9	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methyln	Y	46			ug/Kg	3.4	ug/Kg	3.6	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Meth	N	19	U	U	ug/Kg	18	ug/Kg	19	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	35	Yes	TRG	SAMP	94.61	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	29	U	U	ug/Kg	28	ug/Kg	29	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	19	U	U	ug/Kg	18	ug/Kg	19	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	26	U	U	ug/Kg	25	ug/Kg	26	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	71	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	54	U	U	ug/Kg	52	ug/Kg	54	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	Y	24			ug/Kg	4.8	ug/Kg	5.1	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	4.6	U	U	ug/Kg	4.3	ug/Kg	4.6	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	Y	44			ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracene	N	5	U	U	ug/Kg	4.7	ug/Kg	5	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	54	U	U	ug/Kg	51	ug/Kg	54	ug/Kg	71	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6	U	U	ug/Kg	5.8	ug/Kg	6	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	16			ug/Kg	4.1	ug/Kg	4.3	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	6.3	J	J	ug/Kg	5	ug/Kg	5.2	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	13			ug/Kg	5.1	ug/Kg	5.4	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	6.3	J	J	ug/Kg	5	ug/Kg	5.3	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlo	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlo	N	25	U	U	ug/Kg	24	ug/Kg	25	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	29	U	U	ug/Kg	28	ug/Kg	29	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	44	U	U	ug/Kg	42	ug/Kg	44	ug/Kg	71	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	54	U	U	ug/Kg	51	ug/Kg	54	ug/Kg	71	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	25	U	U	ug/Kg	24	ug/Kg	25	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.6	U	U	ug/Kg	5.4	ug/Kg	5.6	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/24/2023 8:51	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	7.7			ug/Kg	3.6	ug/Kg	3.8	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	30	U	U	ug/Kg	29	ug/Kg	30	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		206-44-0	Fluoranthe	Y	6.3	J	J	ug/Kg	3.2	ug/Kg	3.4	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	Y	5.6	J	J	ug/Kg	4.8	ug/Kg	5.1	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	27	U	U	ug/Kg	26	ug/Kg	27	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	33	U	U	ug/Kg	32	ug/Kg	33	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	15	U	U	ug/Kg	14	ug/Kg	15	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/24/2023 8:51	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	20			ug/Kg	4.6	ug/Kg	4.9	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	25	U	U	ug/Kg	24	ug/Kg	25	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	Y	120			ug/Kg	4.3	ug/Kg	4.5	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	34	U	U	ug/Kg	32	ug/Kg	34	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		85-01-8	Phenanthre	N	3.2	U	U	ug/Kg	3.1	ug/Kg	3.2	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	35	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:21	ALS	23060632-	218261	10186002	SW8270E		129-00-0	Pyrene	N	6.6	U	U	ug/Kg	6.3	ug/Kg	6.6	ug/Kg	7	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	69	U	U	ug/Kg	66	ug/Kg	69	ug/Kg	180	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:36	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.79	U	U	ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.1	U	U	ug/Kg	3.2	ug/Kg	3.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.67	U	U	ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.62	U	U	ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.98	U	U	ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.83	U	U	ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.1	U	U	ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.56	U	U	ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.9	U	U	ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.64	U	U	ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanone	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.7	U	U	ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	8	J	J	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.52	U	U	ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.6	U	U	ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	94.61	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.59	U	U	ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.63	U	U	ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.9	U	U	ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.82	U	U	ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.51	U	U	ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.87	U	U	ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.85	U	U	ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.5	U	U	ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	6.2	U	U	ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.75	U	U	ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.38	U	U	ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.5	U	U	ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.72	U	U	ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.71	U	U	ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlor	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	TRG	SAMP	94.61	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-0	(1,2-Dichlo	Y	23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/14/2023 21:06	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	5.4			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-05 (0-3)	Soil	N	23060632	6/7/2023 8:35	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/15/2023 18:23	6/16/2023 15:16	ALS	23060632-	218207	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.015	U	U	mg/Kg	0.014	mg/Kg	0.015	mg/Kg	0.021	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/14/2023 13:13	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	360			mg/Kg	1.6	mg/Kg	19	mg/Kg	24	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.081	U	U	mg/Kg	0.067	mg/Kg	0.081	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.16	J	J	mg/Kg	0.03	mg/Kg	0.036	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	3.1			mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.023	J	J	mg/Kg	0.017	mg/Kg	0.02	mg/Kg	0.12	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.018	U	U	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	120			mg/Kg	12	mg/Kg	14	mg/Kg	30	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.38			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.17	J	J	mg/Kg	0.041	mg/Kg	0.049	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	N	0.3	U	U	mg/Kg	0.25	mg/Kg	0.3	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	260			mg/Kg	8	mg/Kg	9.6	mg/Kg	12	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.48			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	76			mg/Kg	7	mg/Kg	8.4	mg/Kg	12	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	2.2			mg/Kg	0.21	mg/Kg	0.25	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.24	J	J	mg/Kg	0.13	mg/Kg	0.16	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	99			mg/Kg	4.2	mg/Kg	5.1	mg/Kg	12	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.28	U	U	mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.04	U	U	mg/Kg	0.033	mg/Kg	0.04	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	N	16	U	U	mg/Kg	13	mg/Kg	16	mg/Kg	18	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.047	U	U	mg/Kg	0.039	mg/Kg	0.047	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	0.69			mg/Kg	0.064	mg/Kg	0.077	mg/Kg	0.3	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:39	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	0.65			mg/Kg	0.49	mg/Kg	0.59	mg/Kg	0.6	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	35	U	U	ug/Kg	30	ug/Kg	35	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	92	U	U	ug/Kg	78	ug/Kg	92	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	29	U	U	ug/Kg	24	ug/Kg	29	ug/Kg	79	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	10	U	U	ug/Kg	8.9	ug/Kg	10	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	70	U	U	ug/Kg	59	ug/Kg	70	ug/Kg	790	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	5.5	U	U	ug/Kg	4.7	ug/Kg	5.5	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chloroph	N	27	U	U	ug/Kg	22	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	4	U	U	ug/Kg	3.4	ug/Kg	4	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylph	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3`-Dichlo	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	33	U	U	ug/Kg	28	ug/Kg	33	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromoph	N	22	U	U	ug/Kg	18	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	84.3	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	79	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorophl	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	61	U	U	ug/Kg	52	ug/Kg	61	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	19	U	U	ug/Kg	16	ug/Kg	19	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	5.1	U	U	ug/Kg	4.3	ug/Kg	5.1	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracene	N	5.6	U	U	ug/Kg	4.7	ug/Kg	5.6	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	N	61	U	U	ug/Kg	51	ug/Kg	61	ug/Kg	79	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:43	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.8	U	U	ug/Kg	5.8	ug/Kg	6.8	ug/Kg	7.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.8	U	U	ug/Kg	4.1	ug/Kg	4.8	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:43	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.8	U	U	ug/Kg	5	ug/Kg	5.8	ug/Kg	7.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	N	6	U	U	ug/Kg	5.1	ug/Kg	6	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	6	U	U	ug/Kg	5	ug/Kg	6	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	33	U	U	ug/Kg	28	ug/Kg	33	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	49	U	U	ug/Kg	42	ug/Kg	49	ug/Kg	79	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	61	U	U	ug/Kg	51	ug/Kg	61	ug/Kg	79	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	29	U	U	ug/Kg	24	ug/Kg	29	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:43	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.3	U	U	ug/Kg	5.4	ug/Kg	6.3	ug/Kg	7.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.3	U	U	ug/Kg	3.6	ug/Kg	4.3	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	34	U	U	ug/Kg	29	ug/Kg	34	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	3.8	U	U	ug/Kg	3.2	ug/Kg	3.8	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 16:43	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	37	U	U	ug/Kg	32	ug/Kg	37	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	16	U	U	ug/Kg	14	ug/Kg	16	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	5.5	U	U	ug/Kg	4.6	ug/Kg	5.5	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	5	U	U	ug/Kg	4.3	ug/Kg	5	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	38	U	U	ug/Kg	32	ug/Kg	38	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.7	U	U	ug/Kg	3.1	ug/Kg	3.7	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	7.5	U	U	ug/Kg	6.3	ug/Kg	7.5	ug/Kg	7.9	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	78	U	U	ug/Kg	66	ug/Kg	78	ug/Kg	200	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terpheny	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:00	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.75	U	U	ug/Kg	0.79	ug/Kg	0.75	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3	U	U	ug/Kg	3.2	ug/Kg	3	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.64	U	U	ug/Kg	0.67	ug/Kg	0.64	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.59	U	U	ug/Kg	0.62	ug/Kg	0.59	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.94	U	U	ug/Kg	0.98	ug/Kg	0.94	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.79	U	U	ug/Kg	0.83	ug/Kg	0.79	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2	U	U	ug/Kg	2.1	ug/Kg	2	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.67	U	U	ug/Kg	0.7	ug/Kg	0.67	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.53	U	U	ug/Kg	0.56	ug/Kg	0.53	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.86	U	U	ug/Kg	0.9	ug/Kg	0.86	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.5	U	U	ug/Kg	1.6	ug/Kg	1.5	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.58	U	U	ug/Kg	0.61	ug/Kg	0.58	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.61	U	U	ug/Kg	0.64	ug/Kg	0.61	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	4.9	U	U	ug/Kg	5.1	ug/Kg	4.9	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.5	U	U	ug/Kg	3.7	ug/Kg	3.5	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	4.9	J	J	ug/Kg	4.6	ug/Kg	4.4	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.5	U	U	ug/Kg	0.52	ug/Kg	0.5	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.57	U	U	ug/Kg	0.6	ug/Kg	0.57	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoform	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.56	U	U	ug/Kg	0.59	ug/Kg	0.56	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.95	U	U	ug/Kg	1	ug/Kg	0.95	ug/Kg	4.8	Yes	TRG	SAMP	84.3	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.6	U	U	ug/Kg	0.63	ug/Kg	0.6	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.8	U	U	ug/Kg	1.9	ug/Kg	1.8	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.78	U	U	ug/Kg	0.82	ug/Kg	0.78	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chlorometl	N	0.95	U	U	ug/Kg	1	ug/Kg	0.95	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.52	U	U	ug/Kg	0.54	ug/Kg	0.52	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromocl	N	0.49	U	U	ug/Kg	0.51	ug/Kg	0.49	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.83	U	U	ug/Kg	0.87	ug/Kg	0.83	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.81	U	U	ug/Kg	0.85	ug/Kg	0.81	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	2.4	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.58	U	U	ug/Kg	0.61	ug/Kg	0.58	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.9	U	U	ug/Kg	6.2	ug/Kg	5.9	ug/Kg	9.5	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.1	U	U	ug/Kg	1.2	ug/Kg	1.1	ug/Kg	2.4	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.72	U	U	ug/Kg	0.75	ug/Kg	0.72	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.37	U	U	ug/Kg	0.38	ug/Kg	0.37	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/Kg	0.5	ug/Kg	0.48	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.69	U	U	ug/Kg	0.72	ug/Kg	0.69	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.68	U	U	ug/Kg	0.71	ug/Kg	0.68	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.67	U	U	ug/Kg	0.7	ug/Kg	0.67	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.1	U	U	ug/Kg	2.2	ug/Kg	2.1	ug/Kg	4.8	Yes	TRG	SAMP	84.3	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	(1,2-Dichlo	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/14/2023 21:23	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	16			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-05 (5-7)	Soil	N	23060632	6/7/2023 8:45	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:40	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.015	U	U	mg/Kg	0.014	mg/Kg	0.015	mg/Kg	0.022	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/14/2023 13:15	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	560			mg/Kg	1.6	mg/Kg	21	mg/Kg	27	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.09	U	U	mg/Kg	0.067	mg/Kg	0.09	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.38			mg/Kg	0.03	mg/Kg	0.04	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	6.9			mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.041	J	J	mg/Kg	0.017	mg/Kg	0.023	mg/Kg	0.13	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.02	U	U	mg/Kg	0.015	mg/Kg	0.02	mg/Kg	0.13	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	290			mg/Kg	12	mg/Kg	16	mg/Kg	33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.66			mg/Kg	0.11	mg/Kg	0.15	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.29	J	J	mg/Kg	0.041	mg/Kg	0.055	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	N	0.33	U	U	mg/Kg	0.25	mg/Kg	0.33	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	600			mg/Kg	8	mg/Kg	11	mg/Kg	13	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.79			mg/Kg	0.12	mg/Kg	0.16	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	160			mg/Kg	7	mg/Kg	9.4	mg/Kg	13	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	7.5			mg/Kg	0.21	mg/Kg	0.28	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.44			mg/Kg	0.13	mg/Kg	0.17	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	170			mg/Kg	4.2	mg/Kg	5.6	mg/Kg	13	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.31	U	U	mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.044	U	U	mg/Kg	0.033	mg/Kg	0.044	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	44			mg/Kg	13	mg/Kg	18	mg/Kg	20	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.052	U	U	mg/Kg	0.039	mg/Kg	0.052	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	1.3			mg/Kg	0.064	mg/Kg	0.086	mg/Kg	0.33	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:44	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	1.4			mg/Kg	0.49	mg/Kg	0.66	mg/Kg	0.67	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	87	U	U	ug/Kg	23	ug/Kg	87	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	110	U	U	ug/Kg	30	ug/Kg	110	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	290	U	U	ug/Kg	78	ug/Kg	290	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	18	U	U	ug/Kg	4.8	ug/Kg	18	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	85	U	U	ug/Kg	23	ug/Kg	85	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	91	U	U	ug/Kg	24	ug/Kg	91	ug/Kg	250	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	74	U	U	ug/Kg	20	ug/Kg	74	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	33	U	U	ug/Kg	8.9	ug/Kg	33	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	67	U	U	ug/Kg	18	ug/Kg	67	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	64	U	U	ug/Kg	17	ug/Kg	64	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	220	U	U	ug/Kg	59	ug/Kg	220	ug/Kg	2500	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	81	U	U	ug/Kg	22	ug/Kg	81	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	81	U	U	ug/Kg	22	ug/Kg	81	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	17	U	U	ug/Kg	4.7	ug/Kg	17	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chloropl	N	84	U	U	ug/Kg	22	ug/Kg	84	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	13	U	U	ug/Kg	3.4	ug/Kg	13	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	76	U	U	ug/Kg	20	ug/Kg	76	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	69	U	U	ug/Kg	19	ug/Kg	69	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	79	U	U	ug/Kg	21	ug/Kg	79	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	68	U	U	ug/Kg	18	ug/Kg	68	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	58	U	U	ug/Kg	16	ug/Kg	58	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	72	U	U	ug/Kg	19	ug/Kg	72	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	100	U	U	ug/Kg	28	ug/Kg	100	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	68	U	U	ug/Kg	18	ug/Kg	68	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	92	U	U	ug/Kg	25	ug/Kg	92	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	63	U	U	ug/Kg	17	ug/Kg	63	ug/Kg	250	Yes	TRG	SAMP	77.43	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorophe	N	81	U	U	ug/Kg	22	ug/Kg	81	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	190	U	U	ug/Kg	52	ug/Kg	190	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	60	U	U	ug/Kg	16	ug/Kg	60	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	18	U	U	ug/Kg	4.8	ug/Kg	18	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	16	U	U	ug/Kg	4.3	ug/Kg	16	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	79	U	U	ug/Kg	21	ug/Kg	79	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracene	N	18	U	U	ug/Kg	4.7	ug/Kg	18	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	73	U	U	ug/Kg	20	ug/Kg	73	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldehy	N	190	U	U	ug/Kg	51	ug/Kg	190	ug/Kg	250	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:04	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	7.2	U	U	ug/Kg	5.8	ug/Kg	7.2	ug/Kg	8.4	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	15	U	U	ug/Kg	4.1	ug/Kg	15	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:04	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	6.2	U	U	ug/Kg	5	ug/Kg	6.2	ug/Kg	8.4	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	N	19	U	U	ug/Kg	5.1	ug/Kg	19	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	19	U	U	ug/Kg	5	ug/Kg	19	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	79	U	U	ug/Kg	21	ug/Kg	79	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	88	U	U	ug/Kg	24	ug/Kg	88	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	100	U	U	ug/Kg	28	ug/Kg	100	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	160	U	U	ug/Kg	42	ug/Kg	160	ug/Kg	250	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	190	U	U	ug/Kg	51	ug/Kg	190	ug/Kg	250	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	90	U	U	ug/Kg	24	ug/Kg	90	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:04	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.8	U	U	ug/Kg	5.4	ug/Kg	6.8	ug/Kg	8.4	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	13	U	U	ug/Kg	3.6	ug/Kg	13	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofur	N	77	U	U	ug/Kg	21	ug/Kg	77	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	98	U	U	ug/Kg	26	ug/Kg	98	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	95	U	U	ug/Kg	25	ug/Kg	95	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	76	U	U	ug/Kg	20	ug/Kg	76	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	110	U	U	ug/Kg	29	ug/Kg	110	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	12	U	U	ug/Kg	3.2	ug/Kg	12	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	18	U	U	ug/Kg	4.8	ug/Kg	18	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:04	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlore	N	26	U	U	ug/Kg	21	ug/Kg	26	ug/Kg	41	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlore	N	96	U	U	ug/Kg	26	ug/Kg	96	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlore	N	120	U	U	ug/Kg	32	ug/Kg	120	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlore	N	52	U	U	ug/Kg	14	ug/Kg	52	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	17	U	U	ug/Kg	4.6	ug/Kg	17	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	89	U	U	ug/Kg	24	ug/Kg	89	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	16	U	U	ug/Kg	4.3	ug/Kg	16	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	94	U	U	ug/Kg	25	ug/Kg	94	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	120	U	U	ug/Kg	32	ug/Kg	120	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	71	U	U	ug/Kg	19	ug/Kg	71	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	99	U	U	ug/Kg	26	ug/Kg	99	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	12	U	U	ug/Kg	3.1	ug/Kg	12	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	62	U	U	ug/Kg	17	ug/Kg	62	ug/Kg	120	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	24	U	U	ug/Kg	6.3	ug/Kg	24	ug/Kg	25	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	240	U	U	ug/Kg	66	ug/Kg	240	ug/Kg	620	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	8500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	7600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	7200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	7700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	7300			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:21	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	8200			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.65	U	U	ug/Kg	0.79	ug/Kg	0.65	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	2.6	U	U	ug/Kg	3.2	ug/Kg	2.6	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.55	U	U	ug/Kg	0.67	ug/Kg	0.55	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.9	U	U	ug/Kg	1.1	ug/Kg	0.9	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.51	U	U	ug/Kg	0.62	ug/Kg	0.51	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.8	U	U	ug/Kg	0.98	ug/Kg	0.8	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.68	U	U	ug/Kg	0.83	ug/Kg	0.68	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.9	U	U	ug/Kg	1.1	ug/Kg	0.9	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.7	U	U	ug/Kg	2.1	ug/Kg	1.7	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.91	U	U	ug/Kg	1.1	ug/Kg	0.91	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.57	U	U	ug/Kg	0.7	ug/Kg	0.57	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.46	U	U	ug/Kg	0.56	ug/Kg	0.46	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.74	U	U	ug/Kg	0.9	ug/Kg	0.74	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.3	U	U	ug/Kg	1.6	ug/Kg	1.3	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.5	U	U	ug/Kg	0.61	ug/Kg	0.5	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.52	U	U	ug/Kg	0.64	ug/Kg	0.52	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanone	N	4.2	U	U	ug/Kg	5.1	ug/Kg	4.2	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3	U	U	ug/Kg	3.7	ug/Kg	3	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	23			ug/Kg	4.6	ug/Kg	3.8	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.43	U	U	ug/Kg	0.52	ug/Kg	0.43	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.44	U	U	ug/Kg	0.54	ug/Kg	0.44	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/Kg	0.6	ug/Kg	0.49	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoform	N	0.91	U	U	ug/Kg	1.1	ug/Kg	0.91	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromometl	N	2.1	U	U	ug/Kg	2.5	ug/Kg	2.1	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.48	U	U	ug/Kg	0.59	ug/Kg	0.48	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.82	U	U	ug/Kg	1	ug/Kg	0.82	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.52	U	U	ug/Kg	0.63	ug/Kg	0.52	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.6	U	U	ug/Kg	1.9	ug/Kg	1.6	ug/Kg	4.1	Yes	TRG	SAMP	77.43	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.67	U	U	ug/Kg	0.82	ug/Kg	0.67	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chlorometl	N	0.82	U	U	ug/Kg	1	ug/Kg	0.82	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.44	U	U	ug/Kg	0.54	ug/Kg	0.44	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.2	U	U	ug/Kg	1.4	ug/Kg	1.2	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.4	U	U	ug/Kg	1.7	ug/Kg	1.4	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromocl	N	0.42	U	U	ug/Kg	0.51	ug/Kg	0.42	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.1	U	U	ug/Kg	2.5	ug/Kg	2.1	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.71	U	U	ug/Kg	0.87	ug/Kg	0.71	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.7	U	U	ug/Kg	0.85	ug/Kg	0.7	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	1.8	U	U	ug/Kg	2.2	ug/Kg	1.8	ug/Kg	2.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2	U	U	ug/Kg	2.5	ug/Kg	2	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.5	U	U	ug/Kg	0.61	ug/Kg	0.5	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.2	U	U	ug/Kg	1.5	ug/Kg	1.2	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.1	U	U	ug/Kg	6.2	ug/Kg	5.1	ug/Kg	8.2	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	0.98	U	U	ug/Kg	1.2	ug/Kg	0.98	ug/Kg	2.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.62	U	U	ug/Kg	0.75	ug/Kg	0.62	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.32	U	U	ug/Kg	0.38	ug/Kg	0.32	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.4	U	U	ug/Kg	1.7	ug/Kg	1.4	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.41	U	U	ug/Kg	0.5	ug/Kg	0.41	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.94	U	U	ug/Kg	1.1	ug/Kg	0.94	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.59	U	U	ug/Kg	0.72	ug/Kg	0.59	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.58	U	U	ug/Kg	0.71	ug/Kg	0.58	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.57	U	U	ug/Kg	0.7	ug/Kg	0.57	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	1.8	U	U	ug/Kg	2.2	ug/Kg	1.8	ug/Kg	4.1	Yes	TRG	SAMP	77.43	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	15			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	12			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	14			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/14/2023 21:39	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	12			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	23			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-06 (0-3)	Soil	N	23060632	6/7/2023 10:00	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRAC			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:42	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/14/2023 13:17	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	220			mg/Kg	1.6	mg/Kg	19	mg/Kg	24	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.08	U	U	mg/Kg	0.067	mg/Kg	0.08	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.15	J	J	mg/Kg	0.03	mg/Kg	0.036	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	2.8			mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.022	J	J	mg/Kg	0.017	mg/Kg	0.02	mg/Kg	0.12	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.018	U	U	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	110			mg/Kg	12	mg/Kg	14	mg/Kg	30	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	0.47			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.17	J	J	mg/Kg	0.041	mg/Kg	0.049	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	N	0.3	U	U	mg/Kg	0.25	mg/Kg	0.3	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	250			mg/Kg	8	mg/Kg	9.5	mg/Kg	12	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	0.43			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	66			mg/Kg	7	mg/Kg	8.3	mg/Kg	12	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	2.1			mg/Kg	0.21	mg/Kg	0.25	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	0.2	J	J	mg/Kg	0.13	mg/Kg	0.15	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	89			mg/Kg	4.2	mg/Kg	5	mg/Kg	12	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.27	U	U	mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.039	U	U	mg/Kg	0.033	mg/Kg	0.039	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	N	16	U	U	mg/Kg	13	mg/Kg	16	mg/Kg	18	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.046	U	U	mg/Kg	0.039	mg/Kg	0.046	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	0.65			mg/Kg	0.064	mg/Kg	0.076	mg/Kg	0.3	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:46	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	0.63			mg/Kg	0.49	mg/Kg	0.58	mg/Kg	0.6	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	32	U	U	ug/Kg	30	ug/Kg	32	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	84	U	U	ug/Kg	78	ug/Kg	84	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	72	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	9.6	U	U	ug/Kg	8.9	ug/Kg	9.6	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	19	U	U	ug/Kg	18	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	64	U	U	ug/Kg	59	ug/Kg	64	ug/Kg	720	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	5	U	U	ug/Kg	4.7	ug/Kg	5	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorop	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	3.7	U	U	ug/Kg	3.4	ug/Kg	3.7	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Meth	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	72	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorop	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	56	U	U	ug/Kg	52	ug/Kg	56	ug/Kg	180	Yes	TRG	SAMP	91.77	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	4.7	U	U	ug/Kg	4.3	ug/Kg	4.7	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	N	55	U	U	ug/Kg	51	ug/Kg	55	ug/Kg	72	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:26	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.1	U	U	ug/Kg	5.8	ug/Kg	6.1	ug/Kg	7.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.4	U	U	ug/Kg	4.1	ug/Kg	4.4	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:26	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.3	U	U	ug/Kg	5	ug/Kg	5.3	ug/Kg	7.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	N	5.5	U	U	ug/Kg	5.1	ug/Kg	5.5	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5.5	U	U	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	45	U	U	ug/Kg	42	ug/Kg	45	ug/Kg	72	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	55	U	U	ug/Kg	51	ug/Kg	55	ug/Kg	72	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:26	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.7	U	U	ug/Kg	5.4	ug/Kg	5.7	ug/Kg	7.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.9	U	U	ug/Kg	3.6	ug/Kg	3.9	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	31	U	U	ug/Kg	29	ug/Kg	31	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	3.5	U	U	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:26	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	34	U	U	ug/Kg	32	ug/Kg	34	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	15	U	U	ug/Kg	14	ug/Kg	15	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	5	U	U	ug/Kg	4.6	ug/Kg	5	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	4.6	U	U	ug/Kg	4.3	ug/Kg	4.6	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	35	U	U	ug/Kg	32	ug/Kg	35	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.3	U	U	ug/Kg	3.1	ug/Kg	3.3	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	36	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	6.8	U	U	ug/Kg	6.3	ug/Kg	6.8	ug/Kg	7.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	71	U	U	ug/Kg	66	ug/Kg	71	ug/Kg	180	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 21:43	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.65	U	U	ug/Kg	0.79	ug/Kg	0.65	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	2.6	U	U	ug/Kg	3.2	ug/Kg	2.6	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.55	U	U	ug/Kg	0.67	ug/Kg	0.55	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.9	U	U	ug/Kg	1.1	ug/Kg	0.9	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.51	U	U	ug/Kg	0.62	ug/Kg	0.51	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.8	U	U	ug/Kg	0.98	ug/Kg	0.8	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.68	U	U	ug/Kg	0.83	ug/Kg	0.68	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.9	U	U	ug/Kg	1.1	ug/Kg	0.9	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.7	U	U	ug/Kg	2.1	ug/Kg	1.7	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.91	U	U	ug/Kg	1.1	ug/Kg	0.91	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.57	U	U	ug/Kg	0.7	ug/Kg	0.57	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.46	U	U	ug/Kg	0.56	ug/Kg	0.46	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.74	U	U	ug/Kg	0.9	ug/Kg	0.74	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.3	U	U	ug/Kg	1.6	ug/Kg	1.3	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.5	U	U	ug/Kg	0.61	ug/Kg	0.5	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.53	U	U	ug/Kg	0.64	ug/Kg	0.53	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	4.2	U	U	ug/Kg	5.1	ug/Kg	4.2	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.5	U	U	ug/Kg	1.8	ug/Kg	1.5	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3	U	U	ug/Kg	3.7	ug/Kg	3	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	30			ug/Kg	4.6	ug/Kg	3.8	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.43	U	U	ug/Kg	0.52	ug/Kg	0.43	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.44	U	U	ug/Kg	0.54	ug/Kg	0.44	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/Kg	0.6	ug/Kg	0.49	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	0.91	U	U	ug/Kg	1.1	ug/Kg	0.91	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.1	U	U	ug/Kg	2.5	ug/Kg	2.1	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.48	U	U	ug/Kg	0.59	ug/Kg	0.48	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.82	U	U	ug/Kg	1	ug/Kg	0.82	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.52	U	U	ug/Kg	0.63	ug/Kg	0.52	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloretha	N	1.6	U	U	ug/Kg	1.9	ug/Kg	1.6	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.67	U	U	ug/Kg	0.82	ug/Kg	0.67	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	0.82	U	U	ug/Kg	1	ug/Kg	0.82	ug/Kg	8.2	Yes	TRG	SAMP	91.77	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.44	U	U	ug/Kg	0.54	ug/Kg	0.44	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.2	U	U	ug/Kg	1.4	ug/Kg	1.2	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.4	U	U	ug/Kg	1.7	ug/Kg	1.4	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromocl	N	0.42	U	U	ug/Kg	0.51	ug/Kg	0.42	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.1	U	U	ug/Kg	2.5	ug/Kg	2.1	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.71	U	U	ug/Kg	0.87	ug/Kg	0.71	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylbe	N	0.7	U	U	ug/Kg	0.85	ug/Kg	0.7	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylene	N	1.8	U	U	ug/Kg	2.2	ug/Kg	1.8	ug/Kg	2.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	Y	11			ug/Kg	2.5	ug/Kg	2	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.5	U	U	ug/Kg	0.61	ug/Kg	0.5	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.2	U	U	ug/Kg	1.5	ug/Kg	1.2	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.1	U	U	ug/Kg	6.2	ug/Kg	5.1	ug/Kg	8.2	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	0.98	U	U	ug/Kg	1.2	ug/Kg	0.98	ug/Kg	2.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.62	U	U	ug/Kg	0.75	ug/Kg	0.62	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.32	U	U	ug/Kg	0.38	ug/Kg	0.32	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.4	U	U	ug/Kg	1.7	ug/Kg	1.4	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.41	U	U	ug/Kg	0.5	ug/Kg	0.41	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.94	U	U	ug/Kg	1.1	ug/Kg	0.94	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.59	U	U	ug/Kg	0.72	ug/Kg	0.59	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.58	U	U	ug/Kg	0.71	ug/Kg	0.58	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.57	U	U	ug/Kg	0.7	ug/Kg	0.57	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	1.8	U	U	ug/Kg	2.2	ug/Kg	1.8	ug/Kg	4.1	Yes	TRG	SAMP	91.77	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-0	(1,2-Dichlo	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	15			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/14/2023 21:56	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	14			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	8.2			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-06 (5-7)	Soil	N	23060632	6/7/2023 10:10	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:44	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/14/2023 13:18	ALS	23060632-	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	1900			mg/Kg	1.6	mg/Kg	200	mg/Kg	260	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.086	U	U	mg/Kg	0.067	mg/Kg	0.086	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	0.81			mg/Kg	0.03	mg/Kg	0.038	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-39-3	Barium	Y	44			mg/Kg	0.23	mg/Kg	0.29	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	0.14			mg/Kg	0.017	mg/Kg	0.022	mg/Kg	0.13	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	0.049	J	J	mg/Kg	0.015	mg/Kg	0.019	mg/Kg	0.13	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-70-2	Calcium	Y	1700			mg/Kg	12	mg/Kg	15	mg/Kg	32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-47-3	Chromium	Y	2.3			mg/Kg	0.11	mg/Kg	0.14	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	0.89			mg/Kg	0.041	mg/Kg	0.052	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-50-8	Copper	Y	2.3			mg/Kg	0.25	mg/Kg	0.32	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7439-89-6	Iron	Y	1900			mg/Kg	8	mg/Kg	10	mg/Kg	13	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7439-92-1	Lead	Y	11			mg/Kg	0.12	mg/Kg	0.15	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	670			mg/Kg	7	mg/Kg	8.9	mg/Kg	13	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7439-96-5	Manganese	Y	35			mg/Kg	0.21	mg/Kg	0.27	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-02-0	Nickel	Y	1.8			mg/Kg	0.13	mg/Kg	0.17	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		9/7/7440	Potassium	Y	670			mg/Kg	4.2	mg/Kg	5.4	mg/Kg	13	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.29	U	U	mg/Kg	0.23	mg/Kg	0.29	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-22-4	Silver	N	0.042	U	U	mg/Kg	0.033	mg/Kg	0.042	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-23-5	Sodium	Y	64			mg/Kg	13	mg/Kg	17	mg/Kg	19	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.05	U	U	mg/Kg	0.039	mg/Kg	0.05	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	4.4			mg/Kg	0.064	mg/Kg	0.082	mg/Kg	0.32	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/13/2023 13:32	6/13/2023 20:48	ALS	23060632-	217980	10156420	SW6020B		7440-66-6	Zinc	Y	8.7			mg/Kg	0.49	mg/Kg	0.63	mg/Kg	0.64	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	32	U	U	ug/Kg	30	ug/Kg	32	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	85	U	U	ug/Kg	78	ug/Kg	85	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	73	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	9.7	U	U	ug/Kg	8.9	ug/Kg	9.7	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	65	U	U	ug/Kg	59	ug/Kg	65	ug/Kg	730	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorophl	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	3.7	U	U	ug/Kg	3.4	ug/Kg	3.7	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	73	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorophl	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	56	U	U	ug/Kg	52	ug/Kg	56	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.3	Yes	TRG	SAMP	91.7	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	4.7	U	U	ug/Kg	4.3	ug/Kg	4.7	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldehy	N	56	U	U	ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:47	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)an	N	6.2	U	U	ug/Kg	5.8	ug/Kg	6.2	ug/Kg	7.2	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.5	U	U	ug/Kg	4.1	ug/Kg	4.5	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:47	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.3	U	U	ug/Kg	5	ug/Kg	5.3	ug/Kg	7.2	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	7.3	J	J	ug/Kg	5.1	ug/Kg	5.6	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	5.8	J	J	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	45	U	U	ug/Kg	42	ug/Kg	45	ug/Kg	73	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	56	U	U	ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:47	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.8	U	U	ug/Kg	5.4	ug/Kg	5.8	ug/Kg	7.2	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/24/2023 7:29	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	8			ug/Kg	3.6	ug/Kg	3.9	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	28	U	U	ug/Kg	25	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	31	U	U	ug/Kg	29	ug/Kg	31	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	Y	5.1	J	J	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	5.3	U	U	ug/Kg	4.8	ug/Kg	5.3	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 17:47	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	34	U	U	ug/Kg	32	ug/Kg	34	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	15	U	U	ug/Kg	14	ug/Kg	15	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/24/2023 7:29	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	Y	9.4			ug/Kg	4.6	ug/Kg	5	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	4.6	U	U	ug/Kg	4.3	ug/Kg	4.6	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	35	U	U	ug/Kg	32	ug/Kg	35	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.4	U	U	ug/Kg	3.1	ug/Kg	3.4	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	36	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	6.9	U	U	ug/Kg	6.3	ug/Kg	6.9	ug/Kg	7.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	71	U	U	ug/Kg	66	ug/Kg	71	ug/Kg	180	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 22:04	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.72	U	U	ug/Kg	0.79	ug/Kg	0.72	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	2.9	U	U	ug/Kg	3.2	ug/Kg	2.9	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.61	U	U	ug/Kg	0.67	ug/Kg	0.61	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.56	U	U	ug/Kg	0.62	ug/Kg	0.56	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.89	U	U	ug/Kg	0.98	ug/Kg	0.89	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.76	U	U	ug/Kg	0.83	ug/Kg	0.76	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.9	U	U	ug/Kg	2.1	ug/Kg	1.9	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.64	U	U	ug/Kg	0.7	ug/Kg	0.64	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.51	U	U	ug/Kg	0.56	ug/Kg	0.51	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.82	U	U	ug/Kg	0.9	ug/Kg	0.82	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.5	U	U	ug/Kg	1.6	ug/Kg	1.5	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.56	U	U	ug/Kg	0.61	ug/Kg	0.56	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.58	U	U	ug/Kg	0.64	ug/Kg	0.58	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	Y	7.7	J	J	ug/Kg	5.1	ug/Kg	4.6	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.6	U	U	ug/Kg	1.8	ug/Kg	1.6	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.4	U	U	ug/Kg	3.7	ug/Kg	3.4	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	70			ug/Kg	4.6	ug/Kg	4.2	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.47	U	U	ug/Kg	0.52	ug/Kg	0.47	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.49	U	U	ug/Kg	0.54	ug/Kg	0.49	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.55	U	U	ug/Kg	0.6	ug/Kg	0.55	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoform	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.54	U	U	ug/Kg	0.59	ug/Kg	0.54	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.91	U	U	ug/Kg	1	ug/Kg	0.91	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.57	U	U	ug/Kg	0.63	ug/Kg	0.57	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.7	U	U	ug/Kg	1.9	ug/Kg	1.7	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroform	N	0.75	U	U	ug/Kg	0.82	ug/Kg	0.75	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	0.91	U	U	ug/Kg	1	ug/Kg	0.91	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.49	U	U	ug/Kg	0.54	ug/Kg	0.49	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.3	U	U	ug/Kg	1.4	ug/Kg	1.3	ug/Kg	4.6	Yes	TRG	SAMP	91.7	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.5	U	U	ug/Kg	1.7	ug/Kg	1.5	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.46	U	U	ug/Kg	0.51	ug/Kg	0.46	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.79	U	U	ug/Kg	0.87	ug/Kg	0.79	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.77	U	U	ug/Kg	0.85	ug/Kg	0.77	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2	U	U	ug/Kg	2.2	ug/Kg	2	ug/Kg	2.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.2	U	U	ug/Kg	2.5	ug/Kg	2.2	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.56	U	U	ug/Kg	0.61	ug/Kg	0.56	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.6	U	U	ug/Kg	6.2	ug/Kg	5.6	ug/Kg	9.1	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.1	U	U	ug/Kg	1.2	ug/Kg	1.1	ug/Kg	2.3	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.68	U	U	ug/Kg	0.75	ug/Kg	0.68	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	Y	9.7			ug/Kg	0.38	ug/Kg	0.35	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.46	U	U	ug/Kg	0.5	ug/Kg	0.46	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.66	U	U	ug/Kg	0.72	ug/Kg	0.66	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.65	U	U	ug/Kg	0.71	ug/Kg	0.65	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.64	U	U	ug/Kg	0.7	ug/Kg	0.64	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2	U	U	ug/Kg	2.2	ug/Kg	2	ug/Kg	4.6	Yes	TRG	SAMP	91.7	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/14/2023 22:30	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	8.3			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-07 (0-3)	Soil	N	23060632	6/7/2023 12:20	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:46	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.013	U	U	mg/Kg	0.014	mg/Kg	0.013	mg/Kg	0.02	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 11:43	ALS	23060632-	218054	10156420	SW6020B		7429-90-5	Aluminum	Y	200			mg/Kg	1.6	mg/Kg	22	mg/Kg	27	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-36-0	Antimony	N	0.092	U	U	mg/Kg	0.067	mg/Kg	0.092	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-38-2	Arsenic	Y	0.2	J	J	mg/Kg	0.03	mg/Kg	0.041	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-39-3	Barium	Y	2.9			mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 12:07	ALS	23060632-	218054	10156420	SW6020B		7440-41-7	Beryllium	Y	0.028	J	J	mg/Kg	0.017	mg/Kg	0.023	mg/Kg	0.14	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-43-9	Cadmium	N	0.021	U	U	mg/Kg	0.015	mg/Kg	0.021	mg/Kg	0.14	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-70-2	Calcium	Y	180			mg/Kg	12	mg/Kg	16	mg/Kg	34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-47-3	Chromium	Y	0.4			mg/Kg	0.11	mg/Kg	0.15	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-48-4	Cobalt	Y	0.29	J	J	mg/Kg	0.041	mg/Kg	0.056	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-50-8	Copper	N	0.34	U	U	mg/Kg	0.25	mg/Kg	0.34	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7439-89-6	Iron	Y	340			mg/Kg	8	mg/Kg	11	mg/Kg	14	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7439-92-1	Lead	Y	0.45			mg/Kg	0.12	mg/Kg	0.16	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7439-95-4	Magnesiun	Y	74			mg/Kg	7	mg/Kg	9.6	mg/Kg	14	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7439-96-5	Manganese	Y	3.9			mg/Kg	0.21	mg/Kg	0.29	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-02-0	Nickel	Y	0.24	J	J	mg/Kg	0.13	mg/Kg	0.18	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		9/7/7440	Potassium	Y	87			mg/Kg	4.2	mg/Kg	5.7	mg/Kg	14	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7782-49-2	Selenium	N	0.31	U	U	mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-22-4	Silver	N	0.045	U	U	mg/Kg	0.033	mg/Kg	0.045	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-23-5	Sodium	N	18	U	U	mg/Kg	13	mg/Kg	18	mg/Kg	21	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-28-0	Thallium	Y	0.072	J	J	mg/Kg	0.039	mg/Kg	0.053	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-62-2	Vanadium	Y	0.68			mg/Kg	0.064	mg/Kg	0.088	mg/Kg	0.34	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:26	ALS	23060632-	218054	10156420	SW6020B		7440-66-6	Zinc	Y	0.72			mg/Kg	0.49	mg/Kg	0.67	mg/Kg	0.68	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	851.9			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	898.2			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	871.7			ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	909.5			ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	34	U	U	ug/Kg	30	ug/Kg	34	ug/Kg	190	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	89	U	U	ug/Kg	78	ug/Kg	89	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	Y	785.7			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	Y	813			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	650.8	S	S	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	658.7	S	S	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	26	U	U	ug/Kg	23	ug/Kg	26	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	945.8			ug/Kg	24	ug/Kg	24	ug/Kg	66	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	753.8			ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	77	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	804.9			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	799.7			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	838			ug/Kg	8.9	ug/Kg	8.8	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	745.2			ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	10	U	U	ug/Kg	8.9	ug/Kg	10	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	826.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	843			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	895.5			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	925.5			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	123.7	JS	JS	ug/Kg	59	ug/Kg	59	ug/Kg	660	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	59	SU	SU	ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	68	U	U	ug/Kg	59	ug/Kg	68	ug/Kg	760	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	830.7			ug/Kg	22	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	872.3			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	827.4			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	831			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chloronа	Y	773.1			ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chloronа	Y	780.4			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chloronа	N	5.3	U	U	ug/Kg	4.7	ug/Kg	5.3	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	Y	720.9			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	Y	740.5			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	Y	814.2			ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	Y	849			ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	3.9	U	U	ug/Kg	3.4	ug/Kg	3.9	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	Y	772.5			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	Y	802.4			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	Y	781.1			ug/Kg	19	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	Y	794.4			ug/Kg	19	ug/Kg	18	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	Y	858.5			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	Y	878.2			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	Y	787.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	Y	797.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	697.8			ug/Kg	16	ug/Kg	15	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	772.5			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	Y	686.5			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	Y	684.6			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	500	S	S	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	212.9	SR	SR	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	32	U	U	ug/Kg	28	ug/Kg	32	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	Y	897.5			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	Y	931.5			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	Y	835.3			ug/Kg	25	ug/Kg	24	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	Y	855			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	28	U	U	ug/Kg	25	ug/Kg	28	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	Y	813.5			ug/Kg	17	ug/Kg	17	ug/Kg	66	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	Y	846.3			ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	77	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	Y	859.1			ug/Kg	22	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	Y	888.9			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	Y	400.8			ug/Kg	52	ug/Kg	51	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	Y	363.3			ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	59	U	U	ug/Kg	52	ug/Kg	59	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	Y	643.5			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	Y	411.2	SR	SR	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	Y	777.1	S	S	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	Y	803.1			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	Y	723.5	S	S	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	Y	731.9	S	S	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	5	U	U	ug/Kg	4.3	ug/Kg	5	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	Y	742.7			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	Y	763.8			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	Y	789	BS	BS	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	Y	838.3	BS	BS	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracen	N	5.4	U	U	ug/Kg	4.7	ug/Kg	5.4	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	Y	887.6			ug/Kg	20	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	Y	918.2			ug/Kg	20	ug/Kg	19	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldeh	Y	234.1			ug/Kg	51	ug/Kg	51	ug/Kg	66	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldeh	Y	230.9			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldeh	N	59	U	U	ug/Kg	51	ug/Kg	59	ug/Kg	77	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:08	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.7	U	U	ug/Kg	5.8	ug/Kg	6.7	ug/Kg	7.7	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	783.1	S	S	ug/Kg	5.8	ug/Kg	5.7	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	827	S	S	ug/Kg	5.8	ug/Kg	5.7	ug/Kg	6.7	Yes	SC	MSD	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	880.3			ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	916.8			ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.7	U	U	ug/Kg	4.1	ug/Kg	4.7	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:08	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.7	U	U	ug/Kg	5	ug/Kg	5.7	ug/Kg	7.7	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	939.2			ug/Kg	5	ug/Kg	4.9	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	986			ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	MSD	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	830			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.6	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	872.3			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	6.9	J	J	ug/Kg	5.1	ug/Kg	5.9	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	705	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	733.2	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5.8	U	U	ug/Kg	5	ug/Kg	5.8	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	757.9			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	770.5			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	679.9			ug/Kg	24	ug/Kg	23	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	695.3			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	775.8	S	S	ug/Kg	28	ug/Kg	27	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	829.7	S	S	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	32	U	U	ug/Kg	28	ug/Kg	32	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	Y	754.6	S	S	ug/Kg	42	ug/Kg	41	ug/Kg	66	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	Y	786.4	S	S	ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	48	U	U	ug/Kg	42	ug/Kg	48	ug/Kg	77	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	Y	737.4			ug/Kg	51	ug/Kg	51	ug/Kg	66	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	Y	747.2			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	59	U	U	ug/Kg	51	ug/Kg	59	ug/Kg	77	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	Y	777.1	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	Y	805.7	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	38	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:08	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.2	U	U	ug/Kg	5.4	ug/Kg	6.2	ug/Kg	7.7	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		218-01-9	Chrysene	Y	729.5	S	S	ug/Kg	5.4	ug/Kg	5.3	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		218-01-9	Chrysene	Y	761.8	S	S	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	SC	MSD	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	947.1			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	996			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/24/2023 7:56	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	7.6	J	J	ug/Kg	3.6	ug/Kg	4.1	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	Y	786.4	S	S	ug/Kg	21	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	Y	825			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	Y	777.1	S	S	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	Y	804.4	S	S	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	Y	814.8	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	Y	825.7	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	Y	773.1	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	Y	827	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	Y	873.7			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	Y	944.8			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	33	U	U	ug/Kg	29	ug/Kg	33	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	822.1	BS	BS	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	880.9	BS	BS	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	3.8	J	J	ug/Kg	3.2	ug/Kg	3.7	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	Y	787.7	BS	BS	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	Y	813	BS	BS	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	5.5	U	U	ug/Kg	4.8	ug/Kg	5.5	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:08	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		118-74-1	Hexachlor	Y	894.8			ug/Kg	21	ug/Kg	20	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		118-74-1	Hexachlor	Y	938.8			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	MSD	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	Y	852.5			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	Y	888.9			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	Y	714.3			ug/Kg	32	ug/Kg	31	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	Y	731.2			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	36	U	U	ug/Kg	32	ug/Kg	36	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	Y	715.6	S	S	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	Y	725.9	S	S	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	16	U	U	ug/Kg	14	ug/Kg	16	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1173			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1224			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/24/2023 7:56	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	8.4			ug/Kg	4.6	ug/Kg	5.3	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	Y	778.4			ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	Y	800.4			ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	Y	742.7			ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	Y	773.8			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	4.9	U	U	ug/Kg	4.3	ug/Kg	4.9	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	Y	715.6			ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	Y	755.8			ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	Y	779.8			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	Y	787.8			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	37	U	U	ug/Kg	32	ug/Kg	37	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	Y	781.7	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	Y	814.4	S	S	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	Y	892.2			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	Y	619.4	R	R	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	30	U	U	ug/Kg	26	ug/Kg	30	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	Y	761.9	BS	BS	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	Y	850.3	BS	BS	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	3.6	U	U	ug/Kg	3.1	ug/Kg	3.6	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	Y	779.8			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	Y	779.8			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	38	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	Y	752.6	BS	BS	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.6	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	Y	787.8	S	S	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	7.2	U	U	ug/Kg	6.3	ug/Kg	7.2	ug/Kg	7.6	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	Y	607.1			ug/Kg	66	ug/Kg	65	ug/Kg	170	Yes	SC	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	Y	634.7			ug/Kg	66	ug/Kg	65	ug/Kg	170	Yes	SC	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	75	U	U	ug/Kg	66	ug/Kg	75	ug/Kg	190	Yes	TRG	SAMP	86.21	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2208			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2140			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	1722			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	1758			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1624			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1578			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1900			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	1788	S	S	ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	1837			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terpheny	Y	2000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	1766			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	1794			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-24C MS	Soil	MS	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:25	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	1789			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-24C MSD	Soil	SD	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 10:46	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	1781			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15	6/22/2023 10:00	6/22/2023 23:08	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.79	U	U	ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.1	U	U	ug/Kg	3.2	ug/Kg	3.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.67	U	U	ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.62	U	U	ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.98	U	U	ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.83	U	U	ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2	U	U	ug/Kg	2.1	ug/Kg	2	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.56	U	U	ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.9	U	U	ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.6	U	U	ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.64	U	U	ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.8	U	U	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.7	U	U	ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	6.6	J	J	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.52	U	U	ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.6	U	U	ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.59	U	U	ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.63	U	U	ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.9	U	U	ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.82	U	U	ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	1	U	U	ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.54	U	U	ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.4	U	U	ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.51	U	U	ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.5	U	U	ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.87	U	U	ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.85	U	U	ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.4	U	U	ug/Kg	2.5	ug/Kg	2.4	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.61	U	U	ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.5	U	U	ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	6.2	U	U	ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.2	U	U	ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.75	U	U	ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	Y	0.66	J	J	ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.7	U	U	ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	TRG	SAMP	86.21	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.5	U	U	ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.72	U	U	ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.71	U	U	ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.7	U	U	ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.2	U	U	ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	TRG	SAMP	86.21	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/14/2023 22:46	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	16			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/19/2023 12:50	ALS	23060632-	R374624	10142004	SW3550C		MOIST	Moisture	Y	14			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-07 (4-6)	Soil	N	23060632	6/7/2023 12:25	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:53	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.012	U	U	mg/Kg	0.014	mg/Kg	0.012	mg/Kg	0.018	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 11:44	ALS	23060632-	218054	10156420	SW6020B		7429-90-5	Aluminum	Y	1000			mg/Kg	1.6	mg/Kg	19	mg/Kg	24	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-36-0	Antimony	N	0.081	U	U	mg/Kg	0.067	mg/Kg	0.081	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-38-2	Arsenic	Y	0.52			mg/Kg	0.03	mg/Kg	0.036	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-39-3	Barium	Y	20			mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 12:08	ALS	23060632-	218054	10156420	SW6020B		7440-41-7	Beryllium	Y	0.081	J	J	mg/Kg	0.017	mg/Kg	0.021	mg/Kg	0.12	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-43-9	Cadmium	N	0.018	U	U	mg/Kg	0.015	mg/Kg	0.018	mg/Kg	0.12	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-70-2	Calcium	Y	620			mg/Kg	12	mg/Kg	14	mg/Kg	30	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-47-3	Chromium	Y	1.3			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-48-4	Cobalt	Y	0.59			mg/Kg	0.041	mg/Kg	0.05	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-50-8	Copper	Y	0.62			mg/Kg	0.25	mg/Kg	0.3	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7439-89-6	Iron	Y	1100			mg/Kg	8	mg/Kg	9.7	mg/Kg	12	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7439-92-1	Lead	Y	1.3			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7439-95-4	Magnesiun	Y	360			mg/Kg	7	mg/Kg	8.5	mg/Kg	12	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7439-96-5	Manganese	Y	29			mg/Kg	0.21	mg/Kg	0.25	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-02-0	Nickel	Y	0.98			mg/Kg	0.13	mg/Kg	0.16	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		9/7/7440	Potassium	Y	350			mg/Kg	4.2	mg/Kg	5.1	mg/Kg	12	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7782-49-2	Selenium	N	0.28	U	U	mg/Kg	0.23	mg/Kg	0.28	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-22-4	Silver	N	0.04	U	U	mg/Kg	0.033	mg/Kg	0.04	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-23-5	Sodium	Y	31			mg/Kg	13	mg/Kg	16	mg/Kg	18	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-28-0	Thallium	N	0.047	U	U	mg/Kg	0.039	mg/Kg	0.047	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-62-2	Vanadium	Y	2.5			mg/Kg	0.064	mg/Kg	0.077	mg/Kg	0.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:27	ALS	23060632-	218054	10156420	SW6020B		7440-66-6	Zinc	Y	3			mg/Kg	0.49	mg/Kg	0.59	mg/Kg	0.6	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	1130			ug/Kg	23	ug/Kg	23	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	1098			ug/Kg	23	ug/Kg	23	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	1163			ug/Kg	30	ug/Kg	29	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	1132			ug/Kg	30	ug/Kg	29	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	32	U	U	ug/Kg	30	ug/Kg	32	ug/Kg	180	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	85	U	U	ug/Kg	78	ug/Kg	85	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	Y	1027			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	Y	1005			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		90-12-0	1-Methylna	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	866.8			ug/Kg	23	ug/Kg	22	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	852.7			ug/Kg	23	ug/Kg	22	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	1304			ug/Kg	24	ug/Kg	24	ug/Kg	65	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	1209			ug/Kg	24	ug/Kg	24	ug/Kg	65	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	73	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	1052			ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	1003			ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	1067			ug/Kg	8.9	ug/Kg	8.6	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	1013			ug/Kg	8.9	ug/Kg	8.6	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	9.6	U	U	ug/Kg	8.9	ug/Kg	9.6	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	1032			ug/Kg	18	ug/Kg	17	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	981.9			ug/Kg	18	ug/Kg	17	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	19	U	U	ug/Kg	18	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	649.6			ug/Kg	17	ug/Kg	17	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	591.1	S	S	ug/Kg	17	ug/Kg	17	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	991.6			ug/Kg	59	ug/Kg	58	ug/Kg	650	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	1052			ug/Kg	59	ug/Kg	58	ug/Kg	650	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	65	U	U	ug/Kg	59	ug/Kg	65	ug/Kg	720	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	1129			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	1074			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	1071			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	1037			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	Y	1019			ug/Kg	4.7	ug/Kg	4.5	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	Y	973.5			ug/Kg	4.7	ug/Kg	4.5	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorophl	Y	935.4			ug/Kg	22	ug/Kg	22	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorophl	Y	894.7			ug/Kg	22	ug/Kg	22	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		95-57-8	2-Chlorophl	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	Y	1082			ug/Kg	3.4	ug/Kg	3.3	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	Y	1047			ug/Kg	3.4	ug/Kg	3.3	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		91-57-6	2-Methylna	N	3.7	U	U	ug/Kg	3.4	ug/Kg	3.7	ug/Kg	7.2	Yes	TRG	SAMP	91.3	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylph	Y	809.3			ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylph	Y	733.2			ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		95-48-7	2-Methylph	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	Y	1025			ug/Kg	19	ug/Kg	18	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	Y	983.2			ug/Kg	19	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	Y	1129			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	Y	1110			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	Y	881.1			ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	Y	815.9			ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	630.9			ug/Kg	16	ug/Kg	15	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	456.1	SR	SR	ug/Kg	16	ug/Kg	15	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	Y	983.8			ug/Kg	19	ug/Kg	19	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	Y	817.8			ug/Kg	19	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	1343			ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	1289			ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	Y	1171			ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	Y	1153			ug/Kg	18	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	Y	1002			ug/Kg	25	ug/Kg	24	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	Y	932.8			ug/Kg	25	ug/Kg	24	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	Y	1017			ug/Kg	17	ug/Kg	16	ug/Kg	65	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	Y	901.8			ug/Kg	17	ug/Kg	16	ug/Kg	65	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	73	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorop	Y	1133			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorop	Y	1105			ug/Kg	22	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		7005-72-3	4-Chlorop	N	23	U	U	ug/Kg	22	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	Y	825.5			ug/Kg	52	ug/Kg	50	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	Y	595.6	R	R	ug/Kg	52	ug/Kg	50	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	56	U	U	ug/Kg	52	ug/Kg	56	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	Y	1027			ug/Kg	16	ug/Kg	16	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	Y	950.9			ug/Kg	16	ug/Kg	16	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	Y	1033			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	Y	987.7			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		83-32-9	Acenaphth	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	Y	956			ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	Y	908.9			ug/Kg	4.3	ug/Kg	4.2	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		208-96-8	Acenaphth	N	4.7	U	U	ug/Kg	4.3	ug/Kg	4.7	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	Y	1016			ug/Kg	21	ug/Kg	21	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	Y	976.7			ug/Kg	21	ug/Kg	21	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		98-86-2	Acetophen	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	Y	1056			ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	Y	991.6			ug/Kg	4.7	ug/Kg	4.6	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		120-12-7	Anthracen	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	Y	1188			ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	Y	1092			ug/Kg	20	ug/Kg	19	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		1912-24-9	Atrazine	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	Y	856.5			ug/Kg	51	ug/Kg	50	ug/Kg	65	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	Y	952.8			ug/Kg	51	ug/Kg	50	ug/Kg	65	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		100-52-7	Benzaldeh	N	56	U	U	ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:29	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.1	U	U	ug/Kg	5.8	ug/Kg	6.1	ug/Kg	7.1	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	1111			ug/Kg	5.8	ug/Kg	5.6	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	1019			ug/Kg	5.8	ug/Kg	5.6	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	Y	1203			ug/Kg	4.1	ug/Kg	4	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	Y	1125			ug/Kg	4.1	ug/Kg	4	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.4	U	U	ug/Kg	4.1	ug/Kg	4.4	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:29	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.3	U	U	ug/Kg	5	ug/Kg	5.3	ug/Kg	7.1	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	1283			ug/Kg	5	ug/Kg	4.8	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	1187			ug/Kg	5	ug/Kg	4.8	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	1153			ug/Kg	5.1	ug/Kg	5	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	1070			ug/Kg	5.1	ug/Kg	5	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	8			ug/Kg	5.1	ug/Kg	5.5	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	989.7			ug/Kg	5	ug/Kg	4.9	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	941.2			ug/Kg	5	ug/Kg	4.9	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5.5	U	U	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	995.5			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	968.3			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	910.8			ug/Kg	24	ug/Kg	23	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	894.1			ug/Kg	24	ug/Kg	23	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	1103			ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	1046			ug/Kg	28	ug/Kg	27	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	91.3	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	Y	1047			ug/Kg	42	ug/Kg	40	ug/Kg	65	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	Y	985.1			ug/Kg	42	ug/Kg	40	ug/Kg	65	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		85-68-7	Butyl benz	N	45	U	U	ug/Kg	42	ug/Kg	45	ug/Kg	73	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	Y	933.4			ug/Kg	51	ug/Kg	50	ug/Kg	65	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	Y	835.9			ug/Kg	51	ug/Kg	50	ug/Kg	65	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		105-60-2	Caprolacta	N	56	U	U	ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	Y	1006			ug/Kg	24	ug/Kg	23	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	Y	894.7			ug/Kg	24	ug/Kg	23	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		86-74-8	Carbazole	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:29	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.7	U	U	ug/Kg	5.4	ug/Kg	5.7	ug/Kg	7.1	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		218-01-9	Chrysene	Y	1043			ug/Kg	5.4	ug/Kg	5.2	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		218-01-9	Chrysene	Y	976.7			ug/Kg	5.4	ug/Kg	5.2	ug/Kg	6.5	Yes	SC	MSD	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	1298			ug/Kg	3.6	ug/Kg	3.5	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	1205			ug/Kg	3.6	ug/Kg	3.5	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/24/2023 7:01	ALS	23060632-	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.9	U	U	ug/Kg	3.6	ug/Kg	3.9	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	Y	1047			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	Y	1001			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	Y	1044			ug/Kg	26	ug/Kg	26	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	Y	993.5			ug/Kg	26	ug/Kg	25	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	Y	1080			ug/Kg	25	ug/Kg	25	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	Y	1025			ug/Kg	25	ug/Kg	25	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	Y	1049			ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	Y	1002			ug/Kg	20	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	Y	1213			ug/Kg	29	ug/Kg	28	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	Y	1154			ug/Kg	29	ug/Kg	28	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	31	U	U	ug/Kg	29	ug/Kg	31	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	Y	1110			ug/Kg	3.2	ug/Kg	3.1	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	Y	1039			ug/Kg	3.2	ug/Kg	3.1	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	3.5	U	U	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	Y	1048			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	Y	999.4			ug/Kg	4.8	ug/Kg	4.7	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		86-73-7	Fluorene	N	5.2	U	U	ug/Kg	4.8	ug/Kg	5.2	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:29	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	22	U	U	ug/Kg	21	ug/Kg	22	ug/Kg	35	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		118-74-1	Hexachlor	Y	1170			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		118-74-1	Hexachlor	Y	1141			ug/Kg	21	ug/Kg	20	ug/Kg	32	Yes	SC	MSD	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	Y	1116			ug/Kg	26	ug/Kg	25	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	Y	1114			ug/Kg	26	ug/Kg	25	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		87-68-3	Hexachlor	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	Y	899.8			ug/Kg	32	ug/Kg	31	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	Y	894.1			ug/Kg	32	ug/Kg	31	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		77-47-4	Hexachlor	N	34	U	U	ug/Kg	32	ug/Kg	34	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	Y	955.4			ug/Kg	14	ug/Kg	13	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	Y	925.1			ug/Kg	14	ug/Kg	13	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		67-72-1	Hexachlor	N	15	U	U	ug/Kg	14	ug/Kg	15	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1558	S	S	ug/Kg	4.6	ug/Kg	4.5	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1450			ug/Kg	4.6	ug/Kg	4.5	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/24/2023 7:01	ALS	23060632-	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	5	U	U	ug/Kg	4.6	ug/Kg	5	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	Y	1017			ug/Kg	24	ug/Kg	23	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	Y	992.2			ug/Kg	24	ug/Kg	23	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		78-59-1	Isophorone	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	Y	992.9			ug/Kg	4.3	ug/Kg	4.1	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	Y	983.8			ug/Kg	4.3	ug/Kg	4.1	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		91-20-3	Naphthaler	N	4.6	U	U	ug/Kg	4.3	ug/Kg	4.6	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	Y	961.9			ug/Kg	25	ug/Kg	24	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	Y	950.3			ug/Kg	25	ug/Kg	24	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	180	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	Y	1037			ug/Kg	32	ug/Kg	31	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	Y	1003			ug/Kg	32	ug/Kg	31	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	35	U	U	ug/Kg	32	ug/Kg	35	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	Y	958			ug/Kg	19	ug/Kg	18	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	Y	898.6			ug/Kg	19	ug/Kg	18	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	Y	1240			ug/Kg	26	ug/Kg	26	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	Y	1176			ug/Kg	26	ug/Kg	26	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		87-86-5	Pentachlor	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	Y	1048			ug/Kg	3.1	ug/Kg	3	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	Y	995.5			ug/Kg	3.1	ug/Kg	3	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.4	U	U	ug/Kg	3.1	ug/Kg	3.4	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	Y	961.9			ug/Kg	17	ug/Kg	16	ug/Kg	32	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	Y	903.7			ug/Kg	17	ug/Kg	16	ug/Kg	32	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		108-95-2	Phenol	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	36	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	Y	1034			ug/Kg	6.3	ug/Kg	6.1	ug/Kg	6.5	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	Y	938.6			ug/Kg	6.3	ug/Kg	6.1	ug/Kg	6.5	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		129-00-0	Pyrene	N	6.9	U	U	ug/Kg	6.3	ug/Kg	6.9	ug/Kg	7.2	Yes	TRG	SAMP	91.3	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	Y	676.8			ug/Kg	66	ug/Kg	64	ug/Kg	160	Yes	SC	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	Y	494.8	SR	SR	ug/Kg	66	ug/Kg	64	ug/Kg	160	Yes	SC	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		110-86-1	Pyridine	N	71	U	U	ug/Kg	66	ug/Kg	71	ug/Kg	180	Yes	TRG	SAMP	91.3	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2644			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2570			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2357			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2301			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2052			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1987			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2452			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2294			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2311			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2266			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-25C MS	Soil	MS	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:13	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2329			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
23060632-25C MSD	Soil	SD	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 4:09	6/22/2023 7:35	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2207			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MSD	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15	6/23/2023 16:09	6/22/2023 19:56	ALS	23060632-	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.73	U	U	ug/Kg	0.79	ug/Kg	0.73	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	2.9	U	U	ug/Kg	3.2	ug/Kg	2.9	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.62	U	U	ug/Kg	0.67	ug/Kg	0.62	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.58	U	U	ug/Kg	0.62	ug/Kg	0.58	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.91	U	U	ug/Kg	0.98	ug/Kg	0.91	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.77	U	U	ug/Kg	0.83	ug/Kg	0.77	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	1.9	U	U	ug/Kg	2.1	ug/Kg	1.9	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.65	U	U	ug/Kg	0.7	ug/Kg	0.65	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.52	U	U	ug/Kg	0.56	ug/Kg	0.52	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.84	U	U	ug/Kg	0.9	ug/Kg	0.84	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.5	U	U	ug/Kg	1.6	ug/Kg	1.5	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.57	U	U	ug/Kg	0.61	ug/Kg	0.57	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.6	U	U	ug/Kg	0.64	ug/Kg	0.6	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	Y	6.2	J	J	ug/Kg	5.1	ug/Kg	4.7	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.7	U	U	ug/Kg	1.8	ug/Kg	1.7	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.4	U	U	ug/Kg	3.7	ug/Kg	3.4	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	49			ug/Kg	4.6	ug/Kg	4.3	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.48	U	U	ug/Kg	0.52	ug/Kg	0.48	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.5	U	U	ug/Kg	0.54	ug/Kg	0.5	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.56	U	U	ug/Kg	0.6	ug/Kg	0.56	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1	U	U	ug/Kg	1.1	ug/Kg	1	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.55	U	U	ug/Kg	0.59	ug/Kg	0.55	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	0.93	U	U	ug/Kg	1	ug/Kg	0.93	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.59	U	U	ug/Kg	0.63	ug/Kg	0.59	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	1.8	U	U	ug/Kg	1.9	ug/Kg	1.8	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.76	U	U	ug/Kg	0.82	ug/Kg	0.76	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chlorometl	N	0.93	U	U	ug/Kg	1	ug/Kg	0.93	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.5	U	U	ug/Kg	0.54	ug/Kg	0.5	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.3	U	U	ug/Kg	1.4	ug/Kg	1.3	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromocl	N	0.47	U	U	ug/Kg	0.51	ug/Kg	0.47	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.81	U	U	ug/Kg	0.87	ug/Kg	0.81	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.79	U	U	ug/Kg	0.85	ug/Kg	0.79	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2	U	U	ug/Kg	2.2	ug/Kg	2	ug/Kg	2.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.3	U	U	ug/Kg	2.5	ug/Kg	2.3	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.57	U	U	ug/Kg	0.61	ug/Kg	0.57	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.4	U	U	ug/Kg	1.5	ug/Kg	1.4	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	5.8	U	U	ug/Kg	6.2	ug/Kg	5.8	ug/Kg	9.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.1	U	U	ug/Kg	1.2	ug/Kg	1.1	ug/Kg	2.3	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.7	U	U	ug/Kg	0.75	ug/Kg	0.7	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	Y	5.6			ug/Kg	0.38	ug/Kg	0.36	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.6	U	U	ug/Kg	1.7	ug/Kg	1.6	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.46	U	U	ug/Kg	0.5	ug/Kg	0.46	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.1	U	U	ug/Kg	1.1	ug/Kg	1.1	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.67	U	U	ug/Kg	0.72	ug/Kg	0.67	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.66	U	U	ug/Kg	0.71	ug/Kg	0.66	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.65	U	U	ug/Kg	0.7	ug/Kg	0.65	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2	U	U	ug/Kg	2.2	ug/Kg	2	ug/Kg	4.6	Yes	TRG	SAMP	91.3	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-0	1,2-Dichlo	Y	21			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/14/2023 23:03	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/19/2023 14:05	ALS	23060632-	R374625	10142004	SW3550C		MOIST	Moisture	Y	8.7			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-08 (0-3)	Soil	N	23060632	6/7/2023 13:10	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:55	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 11:46	ALS	23060632-	218054	10156420	SW6020B		7429-90-5	Aluminum	Y	460			mg/Kg	1.6	mg/Kg	22	mg/Kg	27	Yes	TRG	SAMP	82.62	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-36-0	Antimony	N	0.092	U	U	mg/Kg	0.067	mg/Kg	0.092	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-38-2	Arsenic	Y	0.31	J	J	mg/Kg	0.03	mg/Kg	0.041	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-39-3	Barium	Y	8.5			mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 12:10	ALS	23060632-	218054	10156420	SW6020B		7440-41-7	Beryllium	Y	0.041	J	J	mg/Kg	0.017	mg/Kg	0.023	mg/Kg	0.14	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-43-9	Cadmium	N	0.02	U	U	mg/Kg	0.015	mg/Kg	0.02	mg/Kg	0.14	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-70-2	Calcium	Y	240			mg/Kg	12	mg/Kg	16	mg/Kg	34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-47-3	Chromium	Y	0.69			mg/Kg	0.11	mg/Kg	0.15	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-48-4	Cobalt	Y	0.3	J	J	mg/Kg	0.041	mg/Kg	0.056	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-50-8	Copper	Y	0.4			mg/Kg	0.25	mg/Kg	0.34	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7439-89-6	Iron	Y	590			mg/Kg	8	mg/Kg	11	mg/Kg	14	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7439-92-1	Lead	Y	1.9			mg/Kg	0.12	mg/Kg	0.16	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7439-95-4	Magnesiun	Y	150			mg/Kg	7	mg/Kg	9.6	mg/Kg	14	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7439-96-5	Manganese	Y	9.5			mg/Kg	0.21	mg/Kg	0.29	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-02-0	Nickel	Y	0.44			mg/Kg	0.13	mg/Kg	0.18	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		9/7/7440	Potassium	Y	170			mg/Kg	4.2	mg/Kg	5.7	mg/Kg	14	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7782-49-2	Selenium	N	0.31	U	U	mg/Kg	0.23	mg/Kg	0.31	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-22-4	Silver	N	0.045	U	U	mg/Kg	0.033	mg/Kg	0.045	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-23-5	Sodium	Y	24			mg/Kg	13	mg/Kg	18	mg/Kg	20	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-28-0	Thallium	N	0.053	U	U	mg/Kg	0.039	mg/Kg	0.053	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-62-2	Vanadium	Y	1.2			mg/Kg	0.064	mg/Kg	0.087	mg/Kg	0.34	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:33	ALS	23060632-	218054	10156420	SW6020B		7440-66-6	Zinc	Y	2.3			mg/Kg	0.49	mg/Kg	0.67	mg/Kg	0.68	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	28	U	U	ug/Kg	23	ug/Kg	28	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	36	U	U	ug/Kg	30	ug/Kg	36	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	93	U	U	ug/Kg	78	ug/Kg	93	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	27	U	U	ug/Kg	23	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	29	U	U	ug/Kg	24	ug/Kg	29	ug/Kg	80	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	11	U	U	ug/Kg	8.9	ug/Kg	11	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	21	U	U	ug/Kg	18	ug/Kg	21	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	71	U	U	ug/Kg	59	ug/Kg	71	ug/Kg	800	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	5.6	U	U	ug/Kg	4.7	ug/Kg	5.6	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chloropl	N	27	U	U	ug/Kg	22	ug/Kg	27	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	4	U	U	ug/Kg	3.4	ug/Kg	4	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	22	U	U	ug/Kg	19	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Meth	N	22	U	U	ug/Kg	18	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	19	U	U	ug/Kg	16	ug/Kg	19	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	33	U	U	ug/Kg	28	ug/Kg	33	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	22	U	U	ug/Kg	18	ug/Kg	22	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	29	U	U	ug/Kg	25	ug/Kg	29	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	80	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chloropl	N	26	U	U	ug/Kg	22	ug/Kg	26	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	62	U	U	ug/Kg	52	ug/Kg	62	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	19	U	U	ug/Kg	16	ug/Kg	19	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	5.7	U	U	ug/Kg	4.8	ug/Kg	5.7	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	5.2	U	U	ug/Kg	4.3	ug/Kg	5.2	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracene	N	5.6	U	U	ug/Kg	4.7	ug/Kg	5.6	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	23	U	U	ug/Kg	20	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	61	U	U	ug/Kg	51	ug/Kg	61	ug/Kg	80	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:50	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.8	U	U	ug/Kg	5.8	ug/Kg	6.8	ug/Kg	7.9	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.9	U	U	ug/Kg	4.1	ug/Kg	4.9	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:50	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.9	U	U	ug/Kg	5	ug/Kg	5.9	ug/Kg	7.9	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	6.1	U	U	ug/Kg	5.1	ug/Kg	6.1	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	6	U	U	ug/Kg	5	ug/Kg	6	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	33	U	U	ug/Kg	28	ug/Kg	33	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	50	U	U	ug/Kg	42	ug/Kg	50	ug/Kg	80	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	N	61	U	U	ug/Kg	51	ug/Kg	61	ug/Kg	80	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	29	U	U	ug/Kg	24	ug/Kg	29	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:50	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	6.4	U	U	ug/Kg	5.4	ug/Kg	6.4	ug/Kg	7.9	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	4.3	U	U	ug/Kg	3.6	ug/Kg	4.3	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	25	U	U	ug/Kg	21	ug/Kg	25	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	24	U	U	ug/Kg	20	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	34	U	U	ug/Kg	29	ug/Kg	34	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	4	J	J	ug/Kg	3.2	ug/Kg	3.8	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	5.8	U	U	ug/Kg	4.8	ug/Kg	5.8	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 18:50	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	24	U	U	ug/Kg	21	ug/Kg	24	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	31	U	U	ug/Kg	26	ug/Kg	31	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	38	U	U	ug/Kg	32	ug/Kg	38	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	16	U	U	ug/Kg	14	ug/Kg	16	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	5.5	U	U	ug/Kg	4.6	ug/Kg	5.5	ug/Kg	8	Yes	TRG	SAMP	82.62	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	28	U	U	ug/Kg	24	ug/Kg	28	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	Y	21			ug/Kg	4.3	ug/Kg	5.1	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	30	U	U	ug/Kg	25	ug/Kg	30	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	39	U	U	ug/Kg	32	ug/Kg	39	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	23	U	U	ug/Kg	19	ug/Kg	23	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	32	U	U	ug/Kg	26	ug/Kg	32	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	3.7	U	U	ug/Kg	3.1	ug/Kg	3.7	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	20	U	U	ug/Kg	17	ug/Kg	20	ug/Kg	39	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	7.5	U	U	ug/Kg	6.3	ug/Kg	7.5	ug/Kg	8	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	78	U	U	ug/Kg	66	ug/Kg	78	ug/Kg	200	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2400			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 1:58	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	Y	17.12			ug/Kg	0.79	ug/Kg	0.79	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.83	U	U	ug/Kg	0.79	ug/Kg	0.83	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	Y	16.74			ug/Kg	3.2	ug/Kg	3.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.3	U	U	ug/Kg	3.2	ug/Kg	3.3	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	Y	17.96			ug/Kg	0.67	ug/Kg	0.67	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.71	U	U	ug/Kg	0.67	ug/Kg	0.71	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	Y	17.28			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	Y	16.58			ug/Kg	0.62	ug/Kg	0.62	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.65	U	U	ug/Kg	0.62	ug/Kg	0.65	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	Y	17.66			ug/Kg	0.98	ug/Kg	0.98	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1	U	U	ug/Kg	0.98	ug/Kg	1	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	Y	16.26			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	Y	17.97			ug/Kg	0.83	ug/Kg	0.83	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.87	U	U	ug/Kg	0.83	ug/Kg	0.87	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	Y	16.72			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	Y	17.44			ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	Y	15.6			ug/Kg	2.1	ug/Kg	2.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.2	U	U	ug/Kg	2.1	ug/Kg	2.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	Y	16.66			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	Y	17.57			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.74	U	U	ug/Kg	0.7	ug/Kg	0.74	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	Y	18.48			ug/Kg	0.56	ug/Kg	0.56	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.59	U	U	ug/Kg	0.56	ug/Kg	0.59	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	Y	17.49			ug/Kg	0.9	ug/Kg	0.9	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.95	U	U	ug/Kg	0.9	ug/Kg	0.95	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	Y	18.72			ug/Kg	1.6	ug/Kg	1.6	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.7	U	U	ug/Kg	1.6	ug/Kg	1.7	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	Y	17.31			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.64	U	U	ug/Kg	0.61	ug/Kg	0.64	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	Y	17.96			ug/Kg	0.64	ug/Kg	0.64	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.67	U	U	ug/Kg	0.64	ug/Kg	0.67	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	Y	33.92	S	S	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	N	5.4	U	U	ug/Kg	5.1	ug/Kg	5.4	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	Y	28.82	S	S	ug/Kg	1.8	ug/Kg	1.8	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	1.9	U	U	ug/Kg	1.8	ug/Kg	1.9	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	30.89			ug/Kg	3.7	ug/Kg	3.7	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	N	3.9	U	U	ug/Kg	3.7	ug/Kg	3.9	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	48.29	S	S	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	N	4.8	U	U	ug/Kg	4.6	ug/Kg	4.8	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	Y	17.97			ug/Kg	0.52	ug/Kg	0.52	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.55	U	U	ug/Kg	0.52	ug/Kg	0.55	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	Y	17.72			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.57	U	U	ug/Kg	0.54	ug/Kg	0.57	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	Y	18.94			ug/Kg	0.6	ug/Kg	0.6	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.63	U	U	ug/Kg	0.6	ug/Kg	0.63	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoform	Y	16.17			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoform	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	Y	15.26			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.6	U	U	ug/Kg	2.5	ug/Kg	2.6	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	Y	18.7			ug/Kg	0.59	ug/Kg	0.59	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	N	0.62	U	U	ug/Kg	0.59	ug/Kg	0.62	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	Y	17.68			ug/Kg	1	ug/Kg	1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	Y	17.42			ug/Kg	0.63	ug/Kg	0.63	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.66	U	U	ug/Kg	0.63	ug/Kg	0.66	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	Y	16.44			ug/Kg	1.9	ug/Kg	1.9	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	2	U	U	ug/Kg	1.9	ug/Kg	2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroform	Y	17.3			ug/Kg	0.82	ug/Kg	0.82	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroform	N	0.86	U	U	ug/Kg	0.82	ug/Kg	0.86	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	Y	14.48			ug/Kg	1	ug/Kg	1	ug/Kg	10	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	Y	17.07			ug/Kg	0.54	ug/Kg	0.54	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.57	U	U	ug/Kg	0.54	ug/Kg	0.57	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	Y	16.91			ug/Kg	1.4	ug/Kg	1.4	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.5	U	U	ug/Kg	1.4	ug/Kg	1.5	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	Y	16.51			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.8	U	U	ug/Kg	1.7	ug/Kg	1.8	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	Y	15.83			ug/Kg	0.51	ug/Kg	0.51	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.54	U	U	ug/Kg	0.51	ug/Kg	0.54	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	Y	20.22			ug/Kg	2.5	ug/Kg	2.5	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.6	U	U	ug/Kg	2.5	ug/Kg	2.6	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	Y	17.66			ug/Kg	0.87	ug/Kg	0.87	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.92	U	U	ug/Kg	0.87	ug/Kg	0.92	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	Y	17.38			ug/Kg	0.85	ug/Kg	0.85	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.9	U	U	ug/Kg	0.85	ug/Kg	0.9	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	Y	35.38			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	2.5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.3	U	U	ug/Kg	2.2	ug/Kg	2.3	ug/Kg	2.6	Yes	TRG	SAMP	82.62	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.6	U	U	ug/Kg	2.5	ug/Kg	2.6	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	Y	17.75			ug/Kg	0.61	ug/Kg	0.61	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.64	U	U	ug/Kg	0.61	ug/Kg	0.64	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	Y	18.53			ug/Kg	1.5	ug/Kg	1.5	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.6	U	U	ug/Kg	1.5	ug/Kg	1.6	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	Y	16.8			ug/Kg	6.2	ug/Kg	6.2	ug/Kg	10	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	6.5	U	U	ug/Kg	6.2	ug/Kg	6.5	ug/Kg	11	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	Y	17.65			ug/Kg	1.2	ug/Kg	1.2	ug/Kg	2.5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.3	U	U	ug/Kg	1.2	ug/Kg	1.3	ug/Kg	2.6	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	Y	18.41			ug/Kg	0.75	ug/Kg	0.75	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.79	U	U	ug/Kg	0.75	ug/Kg	0.79	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	Y	19.34			ug/Kg	0.38	ug/Kg	0.38	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.4	U	U	ug/Kg	0.38	ug/Kg	0.4	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	Y	17.2			ug/Kg	1.7	ug/Kg	1.7	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.8	U	U	ug/Kg	1.7	ug/Kg	1.8	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	Y	16.67			ug/Kg	0.5	ug/Kg	0.5	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.53	U	U	ug/Kg	0.5	ug/Kg	0.53	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	Y	14.57			ug/Kg	1.1	ug/Kg	1.1	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	Y	17.6			ug/Kg	0.72	ug/Kg	0.72	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.76	U	U	ug/Kg	0.72	ug/Kg	0.76	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	Y	17.62			ug/Kg	0.71	ug/Kg	0.71	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.75	U	U	ug/Kg	0.71	ug/Kg	0.75	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	Y	16.37			ug/Kg	0.7	ug/Kg	0.7	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.74	U	U	ug/Kg	0.7	ug/Kg	0.74	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	Y	53.03			ug/Kg	2.2	ug/Kg	2.2	ug/Kg	5	Yes	SC	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.3	U	U	ug/Kg	2.2	ug/Kg	2.3	ug/Kg	5.3	Yes	TRG	SAMP	82.62	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20.41			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21.87			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	18			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.98			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
23060632-26A MS	Soil	MS	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 11:53	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	19.7			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	MS	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/14/2023 23:20	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	17			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/19/2023 14:05	ALS	23060632-	R374625	10142004	SW3550C		MOIST	Moisture	Y	17			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-08 (4-6)	Soil	N	23060632	6/7/2023 13:15	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 17:15	6/15/2023 12:57	ALS	23060632-	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.012	U	U	mg/Kg	0.014	mg/Kg	0.012	mg/Kg	0.018	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 11:47	ALS	23060632-	218054	10156420	SW6020B		7429-90-5	Aluminum	Y	260			mg/Kg	1.6	mg/Kg	19	mg/Kg	23	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-36-0	Antimony	N	0.078	U	U	mg/Kg	0.067	mg/Kg	0.078	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-38-2	Arsenic	Y	0.22	J	J	mg/Kg	0.03	mg/Kg	0.035	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-39-3	Barium	Y	4.1			mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/15/2023 12:12	ALS	23060632-	218054	10156420	SW6020B		7440-41-7	Beryllium	Y	0.031	J	J	mg/Kg	0.017	mg/Kg	0.02	mg/Kg	0.12	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-43-9	Cadmium	N	0.017	U	U	mg/Kg	0.015	mg/Kg	0.017	mg/Kg	0.12	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-70-2	Calcium	Y	170			mg/Kg	12	mg/Kg	14	mg/Kg	29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-47-3	Chromium	Y	0.7			mg/Kg	0.11	mg/Kg	0.13	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-48-4	Cobalt	Y	0.3			mg/Kg	0.041	mg/Kg	0.048	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-50-8	Copper	N	0.29	U	U	mg/Kg	0.25	mg/Kg	0.29	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7439-89-6	Iron	Y	410			mg/Kg	8	mg/Kg	9.3	mg/Kg	12	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7439-92-1	Lead	Y	0.76			mg/Kg	0.12	mg/Kg	0.14	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7439-95-4	Magnesiun	Y	87			mg/Kg	7	mg/Kg	8.2	mg/Kg	12	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7439-96-5	Manganese	Y	4.5			mg/Kg	0.21	mg/Kg	0.24	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-02-0	Nickel	Y	0.29			mg/Kg	0.13	mg/Kg	0.15	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		9/7/7440	Potassium	Y	110			mg/Kg	4.2	mg/Kg	4.9	mg/Kg	12	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7782-49-2	Selenium	N	0.27	U	U	mg/Kg	0.23	mg/Kg	0.27	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-22-4	Silver	N	0.038	U	U	mg/Kg	0.033	mg/Kg	0.038	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-23-5	Sodium	Y	17	J	J	mg/Kg	13	mg/Kg	16	mg/Kg	17	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-28-0	Thallium	N	0.045	U	U	mg/Kg	0.039	mg/Kg	0.045	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-62-2	Vanadium	Y	0.9			mg/Kg	0.064	mg/Kg	0.075	mg/Kg	0.29	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/14/2023 12:07	6/14/2023 18:34	ALS	23060632-	218054	10156420	SW6020B		7440-66-6	Zinc	Y	0.94			mg/Kg	0.49	mg/Kg	0.57	mg/Kg	0.58	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	33	U	U	ug/Kg	30	ug/Kg	33	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	86	U	U	ug/Kg	78	ug/Kg	86	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		90-12-0	1-Methylna	N	5.3	U	U	ug/Kg	4.8	ug/Kg	5.3	ug/Kg	7.3	Yes	TRG	SAMP	90.01	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	25	U	U	ug/Kg	23	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	27	U	U	ug/Kg	24	ug/Kg	27	ug/Kg	73	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	9.7	U	U	ug/Kg	8.9	ug/Kg	9.7	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	65	U	U	ug/Kg	59	ug/Kg	65	ug/Kg	730	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		95-57-8	2-Chlorophl	N	25	U	U	ug/Kg	22	ug/Kg	25	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:16	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		91-57-6	2-Methylna	N	3.7	U	U	ug/Kg	3.4	ug/Kg	3.7	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	20	U	U	ug/Kg	19	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	17	U	U	ug/Kg	16	ug/Kg	17	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	20	U	U	ug/Kg	18	ug/Kg	20	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	27	U	U	ug/Kg	25	ug/Kg	27	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	19	U	U	ug/Kg	17	ug/Kg	19	ug/Kg	73	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		7005-72-3	4-Chlorophl	N	24	U	U	ug/Kg	22	ug/Kg	24	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	57	U	U	ug/Kg	52	ug/Kg	57	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	18	U	U	ug/Kg	16	ug/Kg	18	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		83-32-9	Acenaphth	N	5.3	U	U	ug/Kg	4.8	ug/Kg	5.3	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		208-96-8	Acenaphth	N	4.7	U	U	ug/Kg	4.3	ug/Kg	4.7	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		98-86-2	Acetophen	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		120-12-7	Anthracend	N	5.1	U	U	ug/Kg	4.7	ug/Kg	5.1	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		1912-24-9	Atrazine	N	21	U	U	ug/Kg	20	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	56	U	U	ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 19:12	ALS	23060632-	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	6.4	U	U	ug/Kg	5.8	ug/Kg	6.4	ug/Kg	7.4	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.5	U	U	ug/Kg	4.1	ug/Kg	4.5	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 19:12	ALS	23060632-	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5.5	U	U	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.4	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	5.6	U	U	ug/Kg	5.1	ug/Kg	5.6	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5.5	U	U	ug/Kg	5	ug/Kg	5.5	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	30	U	U	ug/Kg	28	ug/Kg	30	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		85-68-7	Butyl benz	N	46	U	U	ug/Kg	42	ug/Kg	46	ug/Kg	73	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		105-60-2	Caprolacta	Y	74			ug/Kg	51	ug/Kg	56	ug/Kg	73	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		86-74-8	Carbazole	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 19:12	ALS	23060632-	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.9	U	U	ug/Kg	5.4	ug/Kg	5.9	ug/Kg	7.4	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.9	U	U	ug/Kg	3.6	ug/Kg	3.9	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		132-64-9	Dibenzofur	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	28	U	U	ug/Kg	25	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	22	U	U	ug/Kg	20	ug/Kg	22	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	32	U	U	ug/Kg	29	ug/Kg	32	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		206-44-0	Fluoranthe	N	3.5	U	U	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		86-73-7	Fluorene	N	5.3	U	U	ug/Kg	4.8	ug/Kg	5.3	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/16/2023 13:43	6/19/2023 19:12	ALS	23060632-	218261	10186002	SW8270E		118-74-1	Hexachlor	N	23	U	U	ug/Kg	21	ug/Kg	23	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		87-68-3	Hexachlor	N	28	U	U	ug/Kg	26	ug/Kg	28	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		77-47-4	Hexachlor	N	35	U	U	ug/Kg	32	ug/Kg	35	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		67-72-1	Hexachlor	N	15	U	U	ug/Kg	14	ug/Kg	15	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	5.1	U	U	ug/Kg	4.6	ug/Kg	5.1	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		78-59-1	Isophorone	N	26	U	U	ug/Kg	24	ug/Kg	26	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		91-20-3	Naphthaler	N	4.7	U	U	ug/Kg	4.3	ug/Kg	4.7	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	28	U	U	ug/Kg	25	ug/Kg	28	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	36	U	U	ug/Kg	32	ug/Kg	36	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	21	U	U	ug/Kg	19	ug/Kg	21	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		87-86-5	Pentachlor	N	29	U	U	ug/Kg	26	ug/Kg	29	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		85-01-8	Phenanthre	N	3.4	U	U	ug/Kg	3.1	ug/Kg	3.4	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		108-95-2	Phenol	N	18	U	U	ug/Kg	17	ug/Kg	18	ug/Kg	36	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		129-00-0	Pyrene	N	6.9	U	U	ug/Kg	6.3	ug/Kg	6.9	ug/Kg	7.3	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		110-86-1	Pyridine	N	72	U	U	ug/Kg	66	ug/Kg	72	ug/Kg	180	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	3100			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2700			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2500			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	2800			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2600			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15	6/22/2023 10:00	6/23/2023 2:19	ALS	23060632-	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	3000			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.87	U	U	ug/Kg	0.79	ug/Kg	0.87	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	3.5	U	U	ug/Kg	3.2	ug/Kg	3.5	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.74	U	U	ug/Kg	0.67	ug/Kg	0.74	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.69	U	U	ug/Kg	0.62	ug/Kg	0.69	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	1.1	U	U	ug/Kg	0.98	ug/Kg	1.1	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.92	U	U	ug/Kg	0.83	ug/Kg	0.92	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		96-12-8	1,2-Dibron	N	2.3	U	U	ug/Kg	2.1	ug/Kg	2.3	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		106-93-4	1,2-Dibron	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.77	U	U	ug/Kg	0.7	ug/Kg	0.77	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.62	U	U	ug/Kg	0.56	ug/Kg	0.62	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	1	U	U	ug/Kg	0.9	ug/Kg	1	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	1.8	U	U	ug/Kg	1.6	ug/Kg	1.8	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.67	U	U	ug/Kg	0.61	ug/Kg	0.67	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		106-46-7	1,4-Dichlo	Y	1.2	J	J	ug/Kg	0.64	ug/Kg	0.71	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		78-93-3	2-Butanon	Y	11	J	J	ug/Kg	5.1	ug/Kg	5.6	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		591-78-6	2-Hexanon	N	2	U	U	ug/Kg	1.8	ug/Kg	2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	6.6			ug/Kg	3.7	ug/Kg	4.1	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		67-64-1	Acetone	Y	88			ug/Kg	4.6	ug/Kg	5.1	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		71-43-2	Benzene	N	0.58	U	U	ug/Kg	0.52	ug/Kg	0.58	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		74-97-5	Bromochlo	N	0.6	U	U	ug/Kg	0.54	ug/Kg	0.6	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-27-4	Bromodich	N	0.66	U	U	ug/Kg	0.6	ug/Kg	0.66	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-25-2	Bromoforn	N	1.2	U	U	ug/Kg	1.1	ug/Kg	1.2	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		74-83-9	Bromomet	N	2.8	U	U	ug/Kg	2.5	ug/Kg	2.8	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-15-0	Carbon dis	Y	0.77	J	J	ug/Kg	0.59	ug/Kg	0.65	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		56-23-5	Carbon tet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		108-90-7	Chloroben	N	0.7	U	U	ug/Kg	0.63	ug/Kg	0.7	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-00-3	Chloroetha	N	2.1	U	U	ug/Kg	1.9	ug/Kg	2.1	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		67-66-3	Chloroforn	N	0.91	U	U	ug/Kg	0.82	ug/Kg	0.91	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		74-87-3	Chloromet	N	1.1	U	U	ug/Kg	1	ug/Kg	1.1	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.6	U	U	ug/Kg	0.54	ug/Kg	0.6	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	1.6	U	U	ug/Kg	1.4	ug/Kg	1.6	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		110-82-7	Cyclohexa	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		124-48-1	Dibromoch	N	0.56	U	U	ug/Kg	0.51	ug/Kg	0.56	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-71-8	Dichlorodi	N	2.8	U	U	ug/Kg	2.5	ug/Kg	2.8	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.96	U	U	ug/Kg	0.87	ug/Kg	0.96	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		98-82-8	Isopropylb	N	0.94	U	U	ug/Kg	0.85	ug/Kg	0.94	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		179601-23	m,p-Xylen	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	2.8	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		79-20-9	Methyl ace	N	2.7	U	U	ug/Kg	2.5	ug/Kg	2.7	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.67	U	U	ug/Kg	0.61	ug/Kg	0.67	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		108-87-2	Methylcycl	N	1.6	U	U	ug/Kg	1.5	ug/Kg	1.6	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-09-2	Methylene	N	6.9	U	U	ug/Kg	6.2	ug/Kg	6.9	ug/Kg	11	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		95-47-6	o-Xylene	N	1.3	U	U	ug/Kg	1.2	ug/Kg	1.3	ug/Kg	2.8	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		100-42-5	Styrene	N	0.83	U	U	ug/Kg	0.75	ug/Kg	0.83	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.43	U	U	ug/Kg	0.38	ug/Kg	0.43	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		108-88-3	Toluene	N	1.9	U	U	ug/Kg	1.7	ug/Kg	1.9	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.55	U	U	ug/Kg	0.5	ug/Kg	0.55	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	1.3	U	U	ug/Kg	1.1	ug/Kg	1.3	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		79-01-6	Trichloroet	N	0.8	U	U	ug/Kg	0.72	ug/Kg	0.8	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.79	U	U	ug/Kg	0.71	ug/Kg	0.79	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.77	U	U	ug/Kg	0.7	ug/Kg	0.77	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		1330-20-7	Xylenes, T	N	2.4	U	U	ug/Kg	2.2	ug/Kg	2.4	ug/Kg	5.5	Yes	TRG	SAMP	90.01	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	23			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		460-00-4	4-Bromofl	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		1868-53-7	Dibromofl	Y	22			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/14/2023 22:13	ALS	23060632-	R373203a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	19			ug/Kg		ug/Kg	0	ug/Kg	0	Yes	SUR	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/19/2023 14:05	ALS	23060632-	R374625	10142004	SW3550C		MOIST	Moisture	Y	10			% of samp	0.1	% of samp	0.1	% of samp	0.1	YES	TRG	SAMP	100	
LPD-SB-DUP	Soil	N	23060632	6/7/2023 10:15	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:06	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:13	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:34	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	42			mg/L	0.0057	mg/L	0.57	mg/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.0005	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0092			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.53			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.002			mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.0003	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.085			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.022			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.029			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	33			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.023			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	29			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.43			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.046			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	24			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.015			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	45			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.00056	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.084			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:50	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.088			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.019			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.00058	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0048	J	J	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.27			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:36	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	150			mg/L	0.22	mg/L	2.2	mg/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.0028	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	0.64			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.0003	J	J	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	21			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.28			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.011			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	16			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.0084			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	45			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.01			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:52	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.0039	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.083	U	U	ug/L	0.083	ug/L	0.083	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylph	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracene	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.098	U	U	ug/L	0.099	ug/L	0.098	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.089	U	U	ug/L	0.089	ug/L	0.089	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.95	U	U	ug/L	0.96	ug/L	0.95	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.073	U	U	ug/L	0.073	ug/L	0.073	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.96	U	U	ug/L	0.97	ug/L	0.96	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	26			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	17			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	52			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	33			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 18:38	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	10			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-0	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/17/2023 2:57	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-05	Water	N	23060632	6/7/2023 9:15	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:15	ALS	23060632-	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:36	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:38	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	17			mg/L	0.0057	mg/L	0.057	mg/L	0.1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.00075	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.03			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.43			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00077	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00023	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	130			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.054			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.017			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.013			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	19			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.015			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	20			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	Y	0.65			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.025			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	17			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.012			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	41			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.00026	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.061			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:53	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.041			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.0077	J	J	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.00056	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0067			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.21			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	130			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.0016	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	0.42			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	18			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	Y	0.43			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.0096			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	13			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.0087			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	42			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.01			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:55	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.0052	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.082	U	U	ug/L	0.083	ug/L	0.082	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chloronz	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorop	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorop	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.08	U	U	ug/L	0.081	ug/L	0.08	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldeh	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)an	N	0.098	U	U	ug/L	0.099	ug/L	0.098	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.088	U	U	ug/L	0.089	ug/L	0.088	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.95	U	U	ug/L	0.96	ug/L	0.95	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.072	U	U	ug/L	0.073	ug/L	0.072	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.17	J	J	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	0.3	J	J	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.96	U	U	ug/L	0.97	ug/L	0.96	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.08	U	U	ug/L	0.081	ug/L	0.08	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	30			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terpheny	Y	56			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	34			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:02	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoform	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlor	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	(1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/17/2023 3:15	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-06	Water	N	23060632	6/7/2023 10:45	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:38	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:40	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:39	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	22			mg/L	0.0057	mg/L	0.57	mg/L	1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.00075	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.014			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.56			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.00098	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00016	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	170			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.032			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.026			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.014			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	21			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.022			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	28			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.45			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.024			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	21			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.014			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	58			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.00029	J	J	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.058			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:57	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.05			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.01			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.00052	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.0058			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.34			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	160			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.0024	J	J	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	0.17			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	24			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.11			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.0071			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	16			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.013			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	59			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.01			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 13:59	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.0042	J	J	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.43	U	U	ug/L	0.42	ug/L	0.43	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.35	U	U	ug/L	0.34	ug/L	0.35	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.74	U	U	ug/L	0.72	ug/L	0.74	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.085	U	U	ug/L	0.083	ug/L	0.085	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.46	U	U	ug/L	0.45	ug/L	0.46	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.26	U	U	ug/L	0.25	ug/L	0.26	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.36	U	U	ug/L	0.35	ug/L	0.36	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.37	U	U	ug/L	0.36	ug/L	0.37	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.7	U	U	ug/L	2.6	ug/L	2.7	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.43	U	U	ug/L	0.42	ug/L	0.43	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.077	U	U	ug/L	0.075	ug/L	0.077	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.067	U	U	ug/L	0.065	ug/L	0.067	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylph	N	0.26	U	U	ug/L	0.25	ug/L	0.26	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.35	U	U	ug/L	0.34	ug/L	0.35	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.47	U	U	ug/L	0.46	ug/L	0.47	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.66	U	U	ug/L	0.64	ug/L	0.66	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.28	U	U	ug/L	0.27	ug/L	0.28	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromoph	N	0.34	U	U	ug/L	0.33	ug/L	0.34	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.27	U	U	ug/L	0.26	ug/L	0.27	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.35	U	U	ug/L	0.34	ug/L	0.35	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.32	U	U	ug/L	0.31	ug/L	0.32	ug/L	5.1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.59	U	U	ug/L	0.57	ug/L	0.59	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.25	U	U	ug/L	0.24	ug/L	0.25	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.083	U	U	ug/L	0.081	ug/L	0.083	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.077	U	U	ug/L	0.075	ug/L	0.077	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.38	U	U	ug/L	0.37	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.029	U	U	ug/L	0.028	ug/L	0.029	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.36	U	U	ug/L	0.35	ug/L	0.36	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldeh	N	0.53	U	U	ug/L	0.52	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)an	N	0.1	U	U	ug/L	0.099	ug/L	0.1	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.045	U	U	ug/L	0.044	ug/L	0.045	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.052	U	U	ug/L	0.051	ug/L	0.052	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.091	U	U	ug/L	0.089	ug/L	0.091	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.049	U	U	ug/L	0.048	ug/L	0.049	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.3	U	U	ug/L	0.29	ug/L	0.3	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.38	U	U	ug/L	0.37	ug/L	0.38	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.41	U	U	ug/L	0.4	ug/L	0.41	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.31	U	U	ug/L	0.3	ug/L	0.31	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.99	U	U	ug/L	0.96	ug/L	0.99	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.25	U	U	ug/L	0.24	ug/L	0.25	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.049	U	U	ug/L	0.048	ug/L	0.049	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.075	U	U	ug/L	0.073	ug/L	0.075	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.18	J	J	ug/L	0.17	ug/L	0.17	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.54	U	U	ug/L	0.53	ug/L	0.54	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.039	U	U	ug/L	0.038	ug/L	0.039	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.052	U	U	ug/L	0.051	ug/L	0.052	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.45	U	U	ug/L	0.44	ug/L	0.45	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.65	U	U	ug/L	0.63	ug/L	0.65	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.64	U	U	ug/L	0.62	ug/L	0.64	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.069	U	U	ug/L	0.067	ug/L	0.069	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.35	U	U	ug/L	0.34	ug/L	0.35	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.069	U	U	ug/L	0.067	ug/L	0.069	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.27	U	U	ug/L	0.26	ug/L	0.27	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.36	U	U	ug/L	0.35	ug/L	0.36	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.5	U	U	ug/L	0.49	ug/L	0.5	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	1	U	U	ug/L	0.97	ug/L	1	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.083	U	U	ug/L	0.081	ug/L	0.083	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.037	U	U	ug/L	0.036	ug/L	0.037	ug/L	5.1	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.59	U	U	ug/L	0.57	ug/L	0.59	ug/L	10	Yes	TRG	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	33			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	39			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	19			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terpheny	Y	57			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	37			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:26	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	DUP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	Y	0.42	J	J	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	Y	0.44	J	J	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21.51			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21.49			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.68			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 3:33	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-30A DUP	Water	LR	23060632	6/7/2023 12:30	6/8/2023 14:15		6/17/2023 5:22	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20.33			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	DUP	100	
LPD-GW-07	Water	N	23060632	6/7/2023 12:30	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:42	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:44	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:41	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	40			mg/L	0.0057	mg/L	0.57	mg/L	1	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.0006	J	J	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.02			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.64			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.0018	J	J	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.00031	J	J	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	170			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.079			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.02			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.025			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	39			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.029			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	34			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.55			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.034			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	23			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.018			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	59			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.01			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:01	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	26			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganese	Y	0.062			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.0059			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	16			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.013			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	59			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.01			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:03	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.71	U	U	ug/L	0.72	ug/L	0.71	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.082	U	U	ug/L	0.083	ug/L	0.082	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.064	U	U	ug/L	0.065	ug/L	0.064	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylph	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.63	U	U	ug/L	0.64	ug/L	0.63	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromoph	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.08	U	U	ug/L	0.081	ug/L	0.08	ug/L	5	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.074	U	U	ug/L	0.075	ug/L	0.074	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldeh	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	0.99	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)an	N	0.098	U	U	ug/L	0.099	ug/L	0.098	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.088	U	U	ug/L	0.089	ug/L	0.088	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.95	U	U	ug/L	0.96	ug/L	0.95	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.072	U	U	ug/L	0.073	ug/L	0.072	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.62	U	U	ug/L	0.63	ug/L	0.62	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.61	U	U	ug/L	0.62	ug/L	0.61	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.066	U	U	ug/L	0.067	ug/L	0.066	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.066	U	U	ug/L	0.067	ug/L	0.066	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.96	U	U	ug/L	0.97	ug/L	0.96	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	Y	0.17	J	J	ug/L	0.081	ug/L	0.08	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	9.9	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	31			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	32			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	19			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	44			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	31			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 19:50	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	Y	24.53	S	S	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	Y	21.21			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	Y	22.71			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	Y	23.79			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	Y	24.65	S	S	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	Y	25.57			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	Y	20.84			ug/L	0.42	ug/L	0.42	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	Y	22.16			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	Y	21.5			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	Y	19.97			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	Y	19.24			ug/L	0.43	ug/L	0.43	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	Y	22.74			ug/L	0.41	ug/L	0.41	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	Y	22.06			ug/L	0.32	ug/L	0.32	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	Y	23.36			ug/L	0.44	ug/L	0.44	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	Y	24.57	S	S	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	Y	21.65			ug/L	0.65	ug/L	0.65	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	Y	21.69			ug/L	0.33	ug/L	0.33	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	Y	21.72			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	Y	27.07			ug/L	0.52	ug/L	0.52	ug/L	5	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	Y	24.38			ug/L	0.59	ug/L	0.59	ug/L	5	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	23.07			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	Y	32.95			ug/L	6.2	ug/L	6.2	ug/L	10	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	Y	23.74			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	Y	24.48			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	Y	23.13			ug/L	0.49	ug/L	0.49	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	Y	18.47			ug/L	0.56	ug/L	0.56	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromometl	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromometl	Y	19.27			ug/L	0.9	ug/L	0.9	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	Y	20.07			ug/L	0.49	ug/L	0.49	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	Y	24.8			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	Y	21.96			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	Y	27.05			ug/L	0.68	ug/L	0.68	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	Y	23.39			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chlorometl	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chlorometl	Y	16.42			ug/L	0.83	ug/L	0.83	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	Y	22.44			ug/L	0.42	ug/L	0.42	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	Y	22.36			ug/L	0.57	ug/L	0.57	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	Y	23.23			ug/L	0.63	ug/L	0.63	ug/L	2	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromocl	Y	20.95			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	Y	21.76			ug/L	0.68	ug/L	0.68	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	Y	23			ug/L	0.34	ug/L	0.34	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	Y	22.82			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	Y	44.95			ug/L	0.81	ug/L	0.81	ug/L	2	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	Y	23.94			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	Y	23.18			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	Y	22.55			ug/L	0.86	ug/L	0.86	ug/L	5	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	Y	22.21			ug/L	0.31	ug/L	0.31	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	Y	21.33			ug/L	0.33	ug/L	0.33	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	Y	24.23			ug/L	0.39	ug/L	0.39	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	Y	23.18			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	Y	24.57			ug/L	0.48	ug/L	0.48	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	Y	21.17			ug/L	0.38	ug/L	0.38	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroe	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroe	Y	23.77			ug/L	0.43	ug/L	0.43	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	Y	21.73			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	Y	21.31			ug/L	0.53	ug/L	0.53	ug/L	1	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	Y	67.16			ug/L	0.81	ug/L	0.81	ug/L	3	Yes	SC	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20.89			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	19.63			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
23060632-31A	MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	20.52			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 3:51	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-31A MS	Water	MS	23060632	6/7/2023 13:30	6/8/2023 14:15		6/17/2023 5:40	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	19.55			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MS	100	
LPD-GW-08	Water	N	23060632	6/7/2023 13:30	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:45	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:47	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	N	0.00027	U	U	mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:04	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:09	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	9.7	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.7	U	U	ug/L	0.72	ug/L	0.7	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.081	U	U	ug/L	0.083	ug/L	0.081	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.44	U	U	ug/L	0.45	ug/L	0.44	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.24	U	U	ug/L	0.25	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.35	U	U	ug/L	0.36	ug/L	0.35	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.5	U	U	ug/L	2.6	ug/L	2.5	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.41	U	U	ug/L	0.42	ug/L	0.41	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.073	U	U	ug/L	0.075	ug/L	0.073	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chloropl	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	Y	0.078	J	J	ug/L	0.065	ug/L	0.063	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.24	U	U	ug/L	0.25	ug/L	0.24	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3`-Dichlo	N	0.45	U	U	ug/L	0.46	ug/L	0.45	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.62	U	U	ug/L	0.64	ug/L	0.62	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.26	U	U	ug/L	0.27	ug/L	0.26	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.32	U	U	ug/L	0.33	ug/L	0.32	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.25	U	U	ug/L	0.26	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	N	0.3	U	U	ug/L	0.31	ug/L	0.3	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.56	U	U	ug/L	0.57	ug/L	0.56	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.23	U	U	ug/L	0.24	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.079	U	U	ug/L	0.081	ug/L	0.079	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.073	U	U	ug/L	0.075	ug/L	0.073	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	0.97	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.027	U	U	ug/L	0.028	ug/L	0.027	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	0.97	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldeh	Y	4.3			ug/L	0.52	ug/L	0.51	ug/L	0.97	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.096	U	U	ug/L	0.099	ug/L	0.096	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.043	U	U	ug/L	0.044	ug/L	0.043	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.05	U	U	ug/L	0.051	ug/L	0.05	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.087	U	U	ug/L	0.089	ug/L	0.087	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.28	U	U	ug/L	0.29	ug/L	0.28	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.36	U	U	ug/L	0.37	ug/L	0.36	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.39	U	U	ug/L	0.4	ug/L	0.39	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.29	U	U	ug/L	0.3	ug/L	0.29	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.94	U	U	ug/L	0.96	ug/L	0.94	ug/L	9.7	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.23	U	U	ug/L	0.24	ug/L	0.23	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.047	U	U	ug/L	0.048	ug/L	0.047	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.071	U	U	ug/L	0.073	ug/L	0.071	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofur	N	0.22	U	U	ug/L	0.23	ug/L	0.22	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.2	J	J	ug/L	0.17	ug/L	0.17	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.52	U	U	ug/L	0.53	ug/L	0.52	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.037	U	U	ug/L	0.038	ug/L	0.037	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.05	U	U	ug/L	0.051	ug/L	0.05	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.43	U	U	ug/L	0.44	ug/L	0.43	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.61	U	U	ug/L	0.63	ug/L	0.61	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.6	U	U	ug/L	0.62	ug/L	0.6	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.065	U	U	ug/L	0.067	ug/L	0.065	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.33	U	U	ug/L	0.34	ug/L	0.33	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	Y	0.12	J	J	ug/L	0.067	ug/L	0.065	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.25	U	U	ug/L	0.26	ug/L	0.25	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.34	U	U	ug/L	0.35	ug/L	0.34	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.48	U	U	ug/L	0.49	ug/L	0.48	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.94	U	U	ug/L	0.97	ug/L	0.94	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.079	U	U	ug/L	0.081	ug/L	0.079	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.2	U	U	ug/L	0.21	ug/L	0.2	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.035	U	U	ug/L	0.036	ug/L	0.035	ug/L	4.9	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.56	U	U	ug/L	0.57	ug/L	0.56	ug/L	9.7	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	32			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	36			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	24			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	58	S	S	ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:14	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	15			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	Y	8.5	J	J	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloretha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/17/2023 0:13	ALS	23060632-	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
FB	Water	N	23060632	6/7/2023 11:45	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRAC			Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:49	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:37	6/13/2023 17:51	ALS	23060632-	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.0012	J	J	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	N	0.00027	U	U	mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	0.066	J	J	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:11	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.1061			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.1039			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.1054			mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.1043			mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.1045			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.1039			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.1077			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.1067			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.1006			mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.09904			mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.1066			mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.107			mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	10.6			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	Y	10.45			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.1043			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.1031			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.1077			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.1063			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	SC	MSD	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.1059			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.104			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	10.65			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	Y	10.44			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.1025			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.1026			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	11			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	SC	MS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	10.75			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	Y	0.1014			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	Y	0.1003			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.1055			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.1046			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	10.59			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	Y	10.48			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.1034			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.1018			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	Y	0.1107			mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	Y	0.1088			mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	10.81			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	Y	10.76			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.0984			mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.1007			mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.1083			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.1069			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	SAMP	100	
23060632-33DMS	Water	MS	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:14	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.1113			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	SC	MS	100	
23060632-33DMSD	Water	SD	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 2:16	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.11			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	SC	MSD	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/14/2023 7:09	6/14/2023 14:12	ALS	23060632-	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.44	U	U	ug/L	0.42	ug/L	0.44	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.36	U	U	ug/L	0.34	ug/L	0.36	ug/L	11	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.76	U	U	ug/L	0.72	ug/L	0.76	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.088	U	U	ug/L	0.083	ug/L	0.088	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.47	U	U	ug/L	0.45	ug/L	0.47	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.18	U	U	ug/L	0.17	ug/L	0.18	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.26	U	U	ug/L	0.25	ug/L	0.26	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.37	U	U	ug/L	0.35	ug/L	0.37	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.38	U	U	ug/L	0.36	ug/L	0.38	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.8	U	U	ug/L	2.6	ug/L	2.8	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.44	U	U	ug/L	0.42	ug/L	0.44	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.12	U	U	ug/L	0.11	ug/L	0.12	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		91-58-7	2-Chloronz	N	0.079	U	U	ug/L	0.075	ug/L	0.079	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		95-57-8	2-Chloropl	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.069	U	U	ug/L	0.065	ug/L	0.069	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.26	U	U	ug/L	0.25	ug/L	0.26	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.36	U	U	ug/L	0.34	ug/L	0.36	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.49	U	U	ug/L	0.46	ug/L	0.49	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.68	U	U	ug/L	0.64	ug/L	0.68	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.28	U	U	ug/L	0.27	ug/L	0.28	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.35	U	U	ug/L	0.33	ug/L	0.35	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.27	U	U	ug/L	0.26	ug/L	0.27	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.36	U	U	ug/L	0.34	ug/L	0.36	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	N	0.33	U	U	ug/L	0.31	ug/L	0.33	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.6	U	U	ug/L	0.57	ug/L	0.6	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.25	U	U	ug/L	0.24	ug/L	0.25	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.085	U	U	ug/L	0.081	ug/L	0.085	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.079	U	U	ug/L	0.075	ug/L	0.079	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.39	U	U	ug/L	0.37	ug/L	0.39	ug/L	1.1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.03	U	U	ug/L	0.028	ug/L	0.03	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.37	U	U	ug/L	0.35	ug/L	0.37	ug/L	1.1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		100-52-7	Benzaldehy	Y	0.6	J	J	ug/L	0.52	ug/L	0.55	ug/L	1.1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.1	U	U	ug/L	0.099	ug/L	0.1	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.046	U	U	ug/L	0.044	ug/L	0.046	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.054	U	U	ug/L	0.051	ug/L	0.054	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.094	U	U	ug/L	0.089	ug/L	0.094	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.051	U	U	ug/L	0.048	ug/L	0.051	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.31	U	U	ug/L	0.29	ug/L	0.31	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.39	U	U	ug/L	0.37	ug/L	0.39	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.42	U	U	ug/L	0.4	ug/L	0.42	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.32	U	U	ug/L	0.3	ug/L	0.32	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	1	U	U	ug/L	0.96	ug/L	1	ug/L	11	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.25	U	U	ug/L	0.24	ug/L	0.25	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.051	U	U	ug/L	0.048	ug/L	0.051	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.077	U	U	ug/L	0.073	ug/L	0.077	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.24	U	U	ug/L	0.23	ug/L	0.24	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	0.24	J	J	ug/L	0.17	ug/L	0.18	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.19	U	U	ug/L	0.18	ug/L	0.19	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	0.31	J	J	ug/L	0.21	ug/L	0.22	ug/L	5.3	Yes	TRG	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.56	U	U	ug/L	0.53	ug/L	0.56	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.04	U	U	ug/L	0.038	ug/L	0.04	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.054	U	U	ug/L	0.051	ug/L	0.054	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.46	U	U	ug/L	0.44	ug/L	0.46	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.66	U	U	ug/L	0.63	ug/L	0.66	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.2	U	U	ug/L	1.1	ug/L	1.2	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.65	U	U	ug/L	0.62	ug/L	0.65	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.071	U	U	ug/L	0.067	ug/L	0.071	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.36	U	U	ug/L	0.34	ug/L	0.36	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.071	U	U	ug/L	0.067	ug/L	0.071	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.27	U	U	ug/L	0.26	ug/L	0.27	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.37	U	U	ug/L	0.35	ug/L	0.37	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.52	U	U	ug/L	0.49	ug/L	0.52	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	1	U	U	ug/L	0.97	ug/L	1	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.085	U	U	ug/L	0.081	ug/L	0.085	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.22	U	U	ug/L	0.21	ug/L	0.22	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.038	U	U	ug/L	0.036	ug/L	0.038	ug/L	5.3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.6	U	U	ug/L	0.57	ug/L	0.6	ug/L	11	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	32			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		321-60-8	2-Fluorobip	Y	38			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	24			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	63	S	S	ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	36			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15	6/13/2023 15:26	6/15/2023 20:37	ALS	23060632-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	15			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		75-01-4	Vinyl chlor	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		17060-07-0	(1,2-Dichlo	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_Extraction	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D	1868-53-7	Dibromofl	Y	21			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/17/2023 0:32	ALS	23060632-	R374475a	10307003	SW8260D	2037-26-5	Toluene-d8	Y	20			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	SAMP	100	
EB-01	Water	N	23060632	6/7/2023 13:40	6/8/2023 14:15		6/20/2023 0:00	ALS	23060632-	R374782	Various	SUBCONTRACT		Subcontrac	N	0			as noted	0	as noted	0	as noted	0	YES	TRG	SAMP	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	71-55-6	1,1,1-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	79-34-5	1,1,2,2-Tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	79-00-5	1,1,2-Trich	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	76-13-1	1,1,2-Trich	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-34-3	1,1-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-35-4	1,1-Dichlo	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	87-61-6	1,2,3-Trich	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	96-18-4	1,2,3-Trich	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	120-82-1	1,2,4-Trich	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	95-63-6	1,2,4-Trim	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	96-12-8	1,2-Dibron	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	106-93-4	1,2-Dibron	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	95-50-1	1,2-Dichlo	N	0.32	U	U	ug/L	0.32	ug/L	0.32	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	107-06-2	1,2-Dichlo	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	78-87-5	1,2-Dichlo	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	108-67-8	1,3,5-Trim	N	0.65	U	U	ug/L	0.65	ug/L	0.65	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	541-73-1	1,3-Dichlo	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	106-46-7	1,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	78-93-3	2-Butanon	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	5	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	591-78-6	2-Hexanon	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	5	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	108-10-1	4-Methyl-2	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	67-64-1	Acetone	N	6.2	U	U	ug/L	6.2	ug/L	6.2	ug/L	10	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	71-43-2	Benzene	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	74-97-5	Bromochlo	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-27-4	Bromodich	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-25-2	Bromoforn	N	0.56	U	U	ug/L	0.56	ug/L	0.56	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	74-83-9	Bromomet	N	0.9	U	U	ug/L	0.9	ug/L	0.9	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-15-0	Carbon dis	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	56-23-5	Carbon tet	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	108-90-7	Chloroben	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-00-3	Chloroetha	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	67-66-3	Chloroforn	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	74-87-3	Chloromet	N	0.83	U	U	ug/L	0.83	ug/L	0.83	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	156-59-2	cis-1,2-Dic	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	10061-01-5	cis-1,3-Dic	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	110-82-7	Cyclohexa	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	2	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	124-48-1	Dibromoch	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-71-8	Dichlorodi	N	0.68	U	U	ug/L	0.68	ug/L	0.68	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	100-41-4	Ethylbenze	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	98-82-8	Isopropylb	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	179601-23	m,p-Xylen	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	2	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	79-20-9	Methyl ace	N	0.59	U	U	ug/L	0.59	ug/L	0.59	ug/L	2	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	1634-04-4	Methyl tert	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	108-87-2	Methylcycl	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-09-2	Methylene	N	0.86	U	U	ug/L	0.86	ug/L	0.86	ug/L	5	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	95-47-6	o-Xylene	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	100-42-5	Styrene	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	127-18-4	Tetrachlor	N	0.39	U	U	ug/L	0.39	ug/L	0.39	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	108-88-3	Toluene	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	156-60-5	trans-1,2-D	N	0.48	U	U	ug/L	0.48	ug/L	0.48	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	10061-02-(	trans-1,3-D	N	0.38	U	U	ug/L	0.38	ug/L	0.38	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	79-01-6	Trichloroet	N	0.43	U	U	ug/L	0.43	ug/L	0.43	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-69-4	Trichlorofl	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	75-01-4	Vinyl chlor	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	1	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	1330-20-7	Xylenes, T	N	0.81	U	U	ug/L	0.81	ug/L	0.81	ug/L	3	Yes	TRG	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	17060-07-(	1,2-Dichlo	Y	21.16			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	460-00-4	4-Bromofl	Y	21.13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	1868-53-7	Dibromofl	Y	21.22			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
8V-BLKW2-230616-R374475a	Water	LB	23060632				6/16/2023 10:43	ALS	8V-BLKW	R374475a	10307003	SW8260D	2037-26-5	Toluene-d8	Y	20.1			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	71-55-6	1,1,1-Trich	Y	21.07			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	79-34-5	1,1,2,2-Tet	Y	20.8			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	79-00-5	1,1,2-Trich	Y	21.98			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	76-13-1	1,1,2-Trich	Y	20			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	75-34-3	1,1-Dichlo	Y	20.79			ug/L	0.44	ug/L	0.44	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	75-35-4	1,1-Dichlo	Y	20.67			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	87-61-6	1,2,3-Trich	Y	22.36			ug/L	0.42	ug/L	0.42	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	96-18-4	1,2,3-Trich	Y	21.83			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	120-82-1	1,2,4-Trich	Y	22.9			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	95-63-6	1,2,4-Trim	Y	21.01			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	96-12-8	1,2-Dibron	Y	18.44			ug/L	0.43	ug/L	0.43	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	106-93-4	1,2-Dibron	Y	21.65			ug/L	0.41	ug/L	0.41	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	95-50-1	1,2-Dichlo	Y	21.16			ug/L	0.32	ug/L	0.32	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	107-06-2	1,2-Dichlo	Y	21.44			ug/L	0.44	ug/L	0.44	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	78-87-5	1,2-Dichlo	Y	21.82			ug/L	0.48	ug/L	0.48	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	108-67-8	1,3,5-Trim	Y	21.66			ug/L	0.65	ug/L	0.65	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	541-73-1	1,3-Dichlo	Y	21.14			ug/L	0.33	ug/L	0.33	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	106-46-7	1,4-Dichlo	Y	21.27			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D	78-93-3	2-Butanon	Y	23.12			ug/L	0.52	ug/L	0.52	ug/L	5	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		591-78-6	2-Hexanon	Y	23.21			ug/L	0.59	ug/L	0.59	ug/L	5	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		108-10-1	4-Methyl-2	Y	22.86			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		67-64-1	Acetone	Y	23.38			ug/L	6.2	ug/L	6.2	ug/L	10	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		71-43-2	Benzene	Y	21.22			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		74-97-5	Bromochlo	Y	20.85			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-27-4	Bromodich	Y	20.98			ug/L	0.49	ug/L	0.49	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-25-2	Bromoforn	Y	18.22			ug/L	0.56	ug/L	0.56	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		74-83-9	Bromomet	Y	17.59			ug/L	0.9	ug/L	0.9	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-15-0	Carbon dis	Y	16.62			ug/L	0.49	ug/L	0.49	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		56-23-5	Carbon tet	Y	20.8			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		108-90-7	Chloroben	Y	20.89			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-00-3	Chloroetha	Y	14.95			ug/L	0.68	ug/L	0.68	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		67-66-3	Chloroforn	Y	20.69			ug/L	0.46	ug/L	0.46	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		74-87-3	Chloromet	Y	12.33			ug/L	0.83	ug/L	0.83	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		156-59-2	cis-1,2-Dic	Y	20.13			ug/L	0.42	ug/L	0.42	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		10061-01-5	cis-1,3-Dic	Y	20.77			ug/L	0.57	ug/L	0.57	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		110-82-7	Cyclohexa	Y	20.57			ug/L	0.63	ug/L	0.63	ug/L	2	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		124-48-1	Dibromoch	Y	20.24			ug/L	0.4	ug/L	0.4	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-71-8	Dichlorodi	Y	16			ug/L	0.68	ug/L	0.68	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		100-41-4	Ethylbenze	Y	21.63			ug/L	0.34	ug/L	0.34	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		98-82-8	Isopropylb	Y	21.62			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		179601-23	m,p-Xylen	Y	43.03			ug/L	0.81	ug/L	0.81	ug/L	2	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		1634-04-4	Methyl tert	Y	22.77			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		108-87-2	Methylcycl	Y	22.12			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-09-2	Methylene	Y	19.85			ug/L	0.86	ug/L	0.86	ug/L	5	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		95-47-6	o-Xylene	Y	21.44			ug/L	0.31	ug/L	0.31	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		100-42-5	Styrene	Y	21.49			ug/L	0.33	ug/L	0.33	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		127-18-4	Tetrachlor	Y	22.13			ug/L	0.39	ug/L	0.39	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		108-88-3	Toluene	Y	21.02			ug/L	0.45	ug/L	0.45	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		156-60-5	trans-1,2-D	Y	21.67			ug/L	0.48	ug/L	0.48	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		10061-02-6	trans-1,3-D	Y	22.2			ug/L	0.38	ug/L	0.38	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		79-01-6	Trichloroet	Y	21.71			ug/L	0.43	ug/L	0.43	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-69-4	Trichlorofl	Y	17.63			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		75-01-4	Vinyl chlo	Y	16.53			ug/L	0.53	ug/L	0.53	ug/L	1	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		1330-20-7	Xylenes, T	Y	64.47			ug/L	0.81	ug/L	0.81	ug/L	3	Yes	SC	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		17060-07-(	1,2-Dichlo	Y	20.08			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		460-00-4	4-Bromofl	Y	20.59			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		1868-53-7	Dibromofl	Y	19.45			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
8V-LCSW2-230616-R374475a	Water	BS	23060632				6/16/2023 9:48	ALS	8V-LCSW	R374475a	10307003	SW8260D		2037-26-5	Toluene-d8	Y	20.09			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
LCS-R374526	Soil	BS	23060632				6/16/2023 4:32	ALS	LCS	R374526	10142004	SW3550C		MOIST	Moisture	Y	100			% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	SC	LCS	100	
LCS-R374624	Soil	BS	23060632				6/19/2023 12:50	ALS	LCS	R374624	10142004	SW3550C		MOIST	Moisture	Y	99.99			% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	SC	LCS	100	
LCS-R374625	Soil	BS	23060632				6/19/2023 2:05	ALS	LCS	R374625	10142004	SW3550C		MOIST	Moisture	Y	99.99			% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	SC	LCS	100	
LCS-218016-218016	Water	BS	23060632	6/13/2023 3:37	6/13/2023 4:34	ALS	LCS-21801	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	Y	0.00192			mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	SC	LCS	100	
LCS-218017-218017	Water	BS	23060632	6/13/2023 3:37	6/13/2023 5:28	ALS	LCS-21801	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	Y	0.00186			mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	SC	LCS	100	
LCS-218110-218110	Soil	BS	23060632	6/14/2023 5:15	6/15/2023 12:39	ALS	LCS-21811	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	Y	0.1542			mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	SC	LCS	100	
LCS-218206-218206	Soil	BS	23060632	6/15/2023 5:36	6/16/2023 2:15	ALS	LCS-2182(	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	Y	0.1692			mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	SC	LCS	100	
LCS-218207-218207	Soil	BS	23060632	6/15/2023 6:23	6/16/2023 3:10	ALS	LCS-2182(	218207	10166457	SW7471B	SW7471	7439-97-6	Mercury	Y	0.1658			mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7429-90-5	Aluminum	Y	4.946			mg/Kg	1.6	mg/Kg	1.6	mg/Kg	2	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7429-90-5	Aluminum	Y	5.301			mg/Kg	1.6	mg/Kg	1.6	mg/Kg	2	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-36-0	Antimony	Y	4.668			mg/Kg	0.067	mg/Kg	0.067	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-36-0	Antimony	Y	5.182			mg/Kg	0.067	mg/Kg	0.067	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-38-2	Arsenic	Y	4.612			mg/Kg	0.03	mg/Kg	0.03	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-38-2	Arsenic	Y	4.82			mg/Kg	0.03	mg/Kg	0.03	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-39-3	Barium	Y	5.02			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-39-3	Barium	Y	5.267			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-41-7	Beryllium	Y	4.69			mg/Kg	0.017	mg/Kg	0.017	mg/Kg	0.1	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/15/2023 12:05	ALS	LCS-2180	218054	10156420	SW6020B		7440-41-7	Beryllium	Y	5.154			mg/Kg	0.017	mg/Kg	0.017	mg/Kg	0.1	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-43-9	Cadmium	Y	4.494			mg/Kg	0.015	mg/Kg	0.015	mg/Kg	0.1	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-43-9	Cadmium	Y	5.236			mg/Kg	0.015	mg/Kg	0.015	mg/Kg	0.1	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-70-2	Calcium	Y	482.5			mg/Kg	12	mg/Kg	12	mg/Kg	25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-70-2	Calcium	Y	525.5			mg/Kg	12	mg/Kg	12	mg/Kg	25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-47-3	Chromium	Y	4.675			mg/Kg	0.11	mg/Kg	0.11	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-47-3	Chromium	Y	5.001			mg/Kg	0.11	mg/Kg	0.11	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-48-4	Cobalt	Y	4.579			mg/Kg	0.041	mg/Kg	0.041	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-48-4	Cobalt	Y	5.109			mg/Kg	0.041	mg/Kg	0.041	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-50-8	Copper	Y	4.4			mg/Kg	0.25	mg/Kg	0.25	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-50-8	Copper	Y	4.927			mg/Kg	0.25	mg/Kg	0.25	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7439-89-6	Iron	Y	450.3			mg/Kg	8	mg/Kg	8	mg/Kg	10	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7439-89-6	Iron	Y	506.8			mg/Kg	8	mg/Kg	8	mg/Kg	10	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7439-92-1	Lead	Y	4.664			mg/Kg	0.12	mg/Kg	0.12	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7439-92-1	Lead	Y	5.264			mg/Kg	0.12	mg/Kg	0.12	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7439-95-4	Magnesiun	Y	481.8			mg/Kg	7	mg/Kg	7	mg/Kg	10	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7439-95-4	Magnesiun	Y	530.3			mg/Kg	7	mg/Kg	7	mg/Kg	10	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7439-96-5	Manganesc	Y	4.357			mg/Kg	0.21	mg/Kg	0.21	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7439-96-5	Manganesc	Y	4.891			mg/Kg	0.21	mg/Kg	0.21	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-02-0	Nickel	Y	4.535			mg/Kg	0.13	mg/Kg	0.13	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-02-0	Nickel	Y	4.952			mg/Kg	0.13	mg/Kg	0.13	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		9/7/7440	Potassium	Y	483.7			mg/Kg	4.2	mg/Kg	4.2	mg/Kg	10	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		9/7/7440	Potassium	Y	514.8			mg/Kg	4.2	mg/Kg	4.2	mg/Kg	10	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632	6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7782-49-2	Selenium	Y	4.577			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632	6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7782-49-2	Selenium	Y	5.149			mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
LCS-217980-217980	Soil	BS	23060632			6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-22-4	Silver	Y	4.777			mg/Kg	0.033	mg/Kg	0.033	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632			6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-22-4	Silver	Y	5.514			mg/Kg	0.033	mg/Kg	0.033	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632			6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-23-5	Sodium	Y	479.3			mg/Kg	13	mg/Kg	13	mg/Kg	15	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632			6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-23-5	Sodium	Y	525.2			mg/Kg	13	mg/Kg	13	mg/Kg	15	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632			6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-28-0	Thallium	Y	4.601			mg/Kg	0.039	mg/Kg	0.039	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632			6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-28-0	Thallium	Y	5.123			mg/Kg	0.039	mg/Kg	0.039	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632			6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-62-2	Vanadium	Y	5.402			mg/Kg	0.064	mg/Kg	0.064	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632			6/13/2023 1:32	6/14/2023 12:51	ALS	LCS-2179	217980	10156420	SW6020B		7440-62-2	Vanadium	Y	4.835			mg/Kg	0.064	mg/Kg	0.064	mg/Kg	0.25	Yes	SC	LCS	100	
LCS-217980-217980	Soil	BS	23060632			6/13/2023 1:32	6/13/2023 8:14	ALS	LCS-2179	217980	10156420	SW6020B		7440-66-6	Zinc	Y	4.593			mg/Kg	0.49	mg/Kg	0.49	mg/Kg	0.5	Yes	SC	LCS	100	
LCS-218054-218054	Soil	BS	23060632			6/14/2023 12:07	6/14/2023 6:24	ALS	LCS-2180	218054	10156420	SW6020B		7440-66-6	Zinc	Y	5.119			mg/Kg	0.49	mg/Kg	0.49	mg/Kg	0.5	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7429-90-5	Aluminum	Y	0.0998			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7429-90-5	Aluminum	Y	0.1029			mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-36-0	Antimony	Y	0.09757			mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-36-0	Antimony	Y	0.1026			mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-38-2	Arsenic	Y	0.1019			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-38-2	Arsenic	Y	0.1032			mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-39-3	Barium	Y	0.1007			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-39-3	Barium	Y	0.107			mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-41-7	Beryllium	Y	0.09892			mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-41-7	Beryllium	Y	0.0983			mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-43-9	Cadmium	Y	0.09612			mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-43-9	Cadmium	Y	0.1047			mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-70-2	Calcium	Y	10.13			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-70-2	Calcium	Y	10.38			mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-47-3	Chromium	Y	0.1011			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-47-3	Chromium	Y	0.103			mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-48-4	Cobalt	Y	0.1049			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-48-4	Cobalt	Y	0.1055			mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-50-8	Copper	Y	0.1022			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-50-8	Copper	Y	0.104			mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7439-89-6	Iron	Y	10.16			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7439-89-6	Iron	Y	10.49			mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7439-92-1	Lead	Y	0.09821			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7439-92-1	Lead	Y	0.1023			mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7439-95-4	Magnesiun	Y	10.01			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7439-95-4	Magnesiun	Y	10.78			mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7439-96-5	Manganesc	Y	0.0997			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7439-96-5	Manganesc	Y	0.09975			mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-02-0	Nickel	Y	0.1025			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-02-0	Nickel	Y	0.1041			mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		9/7/7440	Potassium	Y	10.04			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		9/7/7440	Potassium	Y	10.45			mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7782-49-2	Selenium	Y	0.103			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7782-49-2	Selenium	Y	0.1034			mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-22-4	Silver	Y	0.09869			mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-22-4	Silver	Y	0.1063			mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-23-5	Sodium	Y	9.854			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-23-5	Sodium	Y	10.62			mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-28-0	Thallium	Y	0.0954			mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-28-0	Thallium	Y	0.09923			mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-62-2	Vanadium	Y	0.1015			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-62-2	Vanadium	Y	0.1059			mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	SC	LCS	100	
LCS-217894-217894	Water	BS	23060632			6/12/2023 6:58	6/12/2023 1:52	ALS	LCS-2178	217894	10156420	SW6020B		7440-66-6	Zinc	Y	0.1061			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	SC	LCS	100	
LCS-217964-217964	Water	BS	23060632			6/14/2023 7:09	6/14/2023 1:38	ALS	LCS-2179	217964	10156420	SW6020B		7440-66-6	Zinc	Y	0.1093			mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	SC	LCS	100	
MBLK-218016-218016	Water	LB	23060632			6/13/2023 3:37	6/13/2023 4:32	ALS	MBLK-218	218016	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	MBLK	100	
MBLK-218017-218017	Water	LB	23060632			6/13/2023 3:37	6/13/2023 5:26	ALS	MBLK-218	218017	10165807	SW7470A	SW7470	7439-97-6	Mercury	N	0.00016	U	U	mg/L	0.00016	mg/L	0.00016	mg/L	0.0002	Yes	TRG	MBLK	100	
MBLK-218110-218110	Soil	LB	23060632			6/14/2023 5:15	6/15/2023 12:37	ALS	MBLK-218	218110	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	MBLK	100	
MBLK-218206-218206	Soil	LB	23060632			6/15/2023 5:36	6/16/2023 2:13	ALS	MBLK-218	218206	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	MBLK	100	
MBLK-218207-218207	Soil	LB	23060632			6/15/2023 6:23	6/16/2023 3:09	ALS	MBLK-218	218207	10166457	SW7471B	SW7471	7439-97-6	Mercury	N	0.014	U	U	mg/Kg	0.014	mg/Kg	0.014	mg/Kg	0.02	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7429-90-5	Aluminum	N	1.6	U	U	mg/Kg	1.6	mg/Kg	1.6	mg/Kg	2	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7429-90-5	Aluminum	N	1.6	U	U	mg/Kg	1.6	mg/Kg	1.6	mg/Kg	2	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-36-0	Antimony	N	0.067	U	U	mg/Kg	0.067	mg/Kg	0.067	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-36-0	Antimony	N	0.067	U	U	mg/Kg	0.067	mg/Kg	0.067	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-38-2	Arsenic	N	0.03	U	U	mg/Kg	0.03	mg/Kg	0.03	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-38-2	Arsenic	N	0.03	U	U	mg/Kg	0.03	mg/Kg	0.03	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-39-3	Barium	N	0.23	U	U	mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-39-3	Barium	N	0.23	U	U	mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-41-7	Beryllium	N	0.017	U	U	mg/Kg	0.017	mg/Kg	0.017	mg/Kg	0.1	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/15/2023 12:03	ALS	MBLK-218	218054	10156420	SW6020B		7440-41-7	Beryllium	N	0.017	U	U	mg/Kg	0.017	mg/Kg	0.017	mg/Kg	0.1	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-43-9	Cadmium	N	0.015	U	U	mg/Kg	0.015	mg/Kg	0.015	mg/Kg	0.1	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-43-9	Cadmium	N	0.015	U	U	mg/Kg	0.015	mg/Kg	0.015	mg/Kg	0.1	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-70-2	Calcium	N	12	U	U	mg/Kg	12	mg/Kg	12	mg/Kg	25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-70-2	Calcium	N	12	U	U	mg/Kg	12	mg/Kg	12	mg/Kg	25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-47-3	Chromium	N	0.11	U	U	mg/Kg	0.11	mg/Kg	0.11	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-47-3	Chromium	N	0.11	U	U	mg/Kg	0.11	mg/Kg	0.11	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-48-4	Cobalt	N	0.041	U	U	mg/Kg	0.041	mg/Kg	0.041	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-48-4	Cobalt	N	0.041	U	U	mg/Kg	0.041	mg/Kg	0.041	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-217	217980	10156420	SW6020B		7440-50-8	Copper	N	0.25	U	U	mg/Kg	0.25	mg/Kg	0.25	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7440-50-8	Copper	N	0.25	U	U	mg/Kg	0.25	mg/Kg	0.25	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-218	218054	10156420	SW6020B		7439-89-6	Iron	N	8	U	U	mg/Kg	8	mg/Kg	8	mg/Kg	10	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/14/2023 12:49	ALS	MBLK-217	217980	10156420	SW6020B		7439-89-6	Iron	N	8	U	U	mg/Kg	8	mg/Kg	8	mg/Kg	10	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7439-92-1	Lead	N	0.12	U	U	mg/Kg	0.12	mg/Kg	0.12	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7439-92-1	Lead	N	0.12	U	U	mg/Kg	0.12	mg/Kg	0.12	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7439-95-4	Magnesiun	N	7	U	U	mg/Kg	7	mg/Kg	7	mg/Kg	10	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7439-95-4	Magnesiun	N	7	U	U	mg/Kg	7	mg/Kg	7	mg/Kg	10	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7439-96-5	Manganesc	N	0.21	U	U	mg/Kg	0.21	mg/Kg	0.21	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7439-96-5	Manganesc	N	0.21	U	U	mg/Kg	0.21	mg/Kg	0.21	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-02-0	Nickel	N	0.13	U	U	mg/Kg	0.13	mg/Kg	0.13	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-02-0	Nickel	N	0.13	U	U	mg/Kg	0.13	mg/Kg	0.13	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		9/7/7440	Potassium	N	4.2	U	U	mg/Kg	4.2	mg/Kg	4.2	mg/Kg	10	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		9/7/7440	Potassium	N	4.2	U	U	mg/Kg	4.2	mg/Kg	4.2	mg/Kg	10	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7782-49-2	Selenium	N	0.23	U	U	mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7782-49-2	Selenium	N	0.23	U	U	mg/Kg	0.23	mg/Kg	0.23	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-22-4	Silver	N	0.033	U	U	mg/Kg	0.033	mg/Kg	0.033	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-22-4	Silver	N	0.033	U	U	mg/Kg	0.033	mg/Kg	0.033	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-23-5	Sodium	N	13	U	U	mg/Kg	13	mg/Kg	13	mg/Kg	15	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-23-5	Sodium	N	13	U	U	mg/Kg	13	mg/Kg	13	mg/Kg	15	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-28-0	Thallium	N	0.039	U	U	mg/Kg	0.039	mg/Kg	0.039	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-28-0	Thallium	N	0.039	U	U	mg/Kg	0.039	mg/Kg	0.039	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-62-2	Vanadium	N	0.064	U	U	mg/Kg	0.064	mg/Kg	0.064	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-62-2	Vanadium	N	0.064	U	U	mg/Kg	0.064	mg/Kg	0.064	mg/Kg	0.25	Yes	TRG	MBLK	100	
MBLK-217980-217980	Soil	LB	23060632			6/13/2023 1:32	6/13/2023 8:12	ALS	MBLK-21	217980	10156420	SW6020B		7440-66-6	Zinc	N	0.49	U	U	mg/Kg	0.49	mg/Kg	0.49	mg/Kg	0.5	Yes	TRG	MBLK	100	
MBLK-218054-218054	Soil	LB	23060632			6/14/2023 12:07	6/14/2023 6:22	ALS	MBLK-21	218054	10156420	SW6020B		7440-66-6	Zinc	N	0.49	U	U	mg/Kg	0.49	mg/Kg	0.49	mg/Kg	0.5	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7429-90-5	Aluminum	N	0.0057	U	U	mg/L	0.0057	mg/L	0.0057	mg/L	0.01	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-36-0	Antimony	N	0.00042	U	U	mg/L	0.00042	mg/L	0.00042	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-38-2	Arsenic	N	0.00019	U	U	mg/L	0.00019	mg/L	0.00019	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-39-3	Barium	N	0.00057	U	U	mg/L	0.00057	mg/L	0.00057	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-41-7	Beryllium	N	0.00013	U	U	mg/L	0.00013	mg/L	0.00013	mg/L	0.002	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-43-9	Cadmium	N	0.00014	U	U	mg/L	0.00014	mg/L	0.00014	mg/L	0.002	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-70-2	Calcium	N	0.22	U	U	mg/L	0.22	mg/L	0.22	mg/L	0.5	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-47-3	Chromium	N	0.00061	U	U	mg/L	0.00061	mg/L	0.00061	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-48-4	Cobalt	N	0.00027	U	U	mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-48-4	Cobalt	N	0.00027	U	U	mg/L	0.00027	mg/L	0.00027	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-50-8	Copper	N	0.00099	U	U	mg/L	0.00099	mg/L	0.00099	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7439-89-6	Iron	N	0.047	U	U	mg/L	0.047	mg/L	0.047	mg/L	0.08	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7439-92-1	Lead	N	0.00022	U	U	mg/L	0.00022	mg/L	0.00022	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7439-95-4	Magnesiun	N	0.037	U	U	mg/L	0.037	mg/L	0.037	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7439-96-5	Manganesc	N	0.0017	U	U	mg/L	0.0017	mg/L	0.0017	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-02-0	Nickel	N	0.00085	U	U	mg/L	0.00085	mg/L	0.00085	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		9/7/7440	Potassium	N	0.034	U	U	mg/L	0.034	mg/L	0.034	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7782-49-2	Selenium	N	0.00048	U	U	mg/L	0.00048	mg/L	0.00048	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-22-4	Silver	N	0.00026	U	U	mg/L	0.00026	mg/L	0.00026	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-23-5	Sodium	N	0.13	U	U	mg/L	0.13	mg/L	0.13	mg/L	0.2	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-28-0	Thallium	N	0.00015	U	U	mg/L	0.00015	mg/L	0.00015	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-62-2	Vanadium	N	0.0007	U	U	mg/L	0.0007	mg/L	0.0007	mg/L	0.005	Yes	TRG	MBLK	100	
MBLK-217894-217894	Water	LB	23060632			6/12/2023 6:58	6/12/2023 1:50	ALS	MBLK-21	217894	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	MBLK	100	
MBLK-217964-217964	Water	LB	23060632			6/14/2023 7:09	6/14/2023 1:36	ALS	MBLK-21	217964	10156420	SW6020B		7440-66-6	Zinc	N	0.0022	U	U	mg/L	0.0022	mg/L	0.0022	mg/L	0.01	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		92-52-4	1,1`-Biphe	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	30	U	U	ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	30	U	U	ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	30	U	U	ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		123-91-1	1,4-Dioxan	N	78	U	U	ug/Kg	78	ug/Kg	78	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		123-91-1	1,4-Dioxan	N	78	U	U	ug/Kg	78	ug/Kg	78	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		123-91-1	1,4-Dioxan	N	78	U	U	ug/Kg	78	ug/Kg	78	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		90-12-0	1-Methylna	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		90-12-0	1-Methylna	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		90-12-0	1-Methylna	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	23	U	U	ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		95-95-4	2,4,5-Trich	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		88-06-2	2,4,6-Trich	N	8.9	U	U	ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	N	8.9	U	U	ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	N	8.9	U	U	ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		120-83-2	2,4-Dichlo	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		105-67-9	2,4-Dimeth	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		51-28-5	2,4-Dinitro	N	59	U	U	ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	N	59	U	U	ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	N	59	U	U	ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		121-14-2	2,4-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		606-20-2	2,6-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		91-58-7	2-Chlorona	N	4.7	U	U	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		91-58-7	2-Chlorona	N	4.7	U	U	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		91-58-7	2-Chlorona	N	4.7	U	U	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		95-57-8	2-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		95-57-8	2-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		95-57-8	2-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		91-57-6	2-Methylna	N	3.4	U	U	ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		91-57-6	2-Methylna	N	3.4	U	U	ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		91-57-6	2-Methylna	N	3.4	U	U	ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		95-48-7	2-Methylpl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		95-48-7	2-Methylpl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		95-48-7	2-Methylpl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		88-74-4	2-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		88-74-4	2-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		88-74-4	2-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		88-75-5	2-Nitrophe	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		88-75-5	2-Nitrophe	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		88-75-5	2-Nitrophe	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		84989-04-8	3&4-Methy	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		84989-04-8	3&4-Methy	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		84989-04-8	3&4-Methy	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		99-09-2	3-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		99-09-2	3-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		99-09-2	3-Nitroanil	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		534-52-1	4,6-Dinitro	N	28	U	U	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	N	28	U	U	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	N	28	U	U	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		101-55-3	4-Bromopl	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		101-55-3	4-Bromopl	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		101-55-3	4-Bromopl	N	18	U	U	ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		59-50-7	4-Chloro-3	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		59-50-7	4-Chloro-3	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		59-50-7	4-Chloro-3	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		106-47-8	4-Chloroar	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		106-47-8	4-Chloroar	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		106-47-8	4-Chloroar	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		7005-72-3	4-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		7005-72-3	4-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		7005-72-3	4-Chlorop	N	22	U	U	ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		100-01-6	4-Nitroanil	N	52	U	U	ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		100-01-6	4-Nitroanil	N	52	U	U	ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		100-01-6	4-Nitroanil	N	52	U	U	ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		100-02-7	4-Nitrophe	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		100-02-7	4-Nitrophe	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		100-02-7	4-Nitrophe	N	16	U	U	ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		83-32-9	Acenaphth	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		83-32-9	Acenaphth	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		83-32-9	Acenaphth	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		208-96-8	Acenaphth	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		208-96-8	Acenaphth	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		208-96-8	Acenaphth	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		98-86-2	Acetophen	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		98-86-2	Acetophen	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		98-86-2	Acetophen	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		120-12-7	Anthracene	N	4.7	U	U	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		120-12-7	Anthracene	N	4.7	U	U	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		120-12-7	Anthracene	Y	8.667			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		1912-24-9	Atrazine	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		1912-24-9	Atrazine	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		1912-24-9	Atrazine	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		100-52-7	Benzaldehy	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		100-52-7	Benzaldehy	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		100-52-7	Benzaldehy	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	N	5.8	U	U	ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		56-55-3	Benzo(a)ar	N	5.8	U	U	ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		56-55-3	Benzo(a)ar	N	5.8	U	U	ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.1	U	U	ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.1	U	U	ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		50-32-8	Benzo(a)py	N	4.1	U	U	ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		205-99-2	Benzo(b)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		191-24-2	Benzo(g,h,	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	N	5.1	U	U	ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	N	5	U	U	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		111-91-1	Bis(2-chlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		111-44-4	Bis(2-chlor	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	30	J	J	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	28	U	U	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	28	U	U	ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		85-68-7	Butyl benz	N	42	U	U	ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		85-68-7	Butyl benz	N	42	U	U	ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		85-68-7	Butyl benz	N	42	U	U	ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		105-60-2	Caprolacta	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		105-60-2	Caprolacta	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		105-60-2	Caprolacta	N	51	U	U	ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		86-74-8	Carbazole	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		86-74-8	Carbazole	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		86-74-8	Carbazole	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		218-01-9	Chrysene	N	5.4	U	U	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		218-01-9	Chrysene	N	5.4	U	U	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		218-01-9	Chrysene	N	5.4	U	U	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.6	U	U	ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.6	U	U	ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	N	3.6	U	U	ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		132-64-9	Dibenzofu	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		132-64-9	Dibenzofu	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		132-64-9	Dibenzofu	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		84-66-2	Diethyl pht	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		84-66-2	Diethyl pht	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		84-66-2	Diethyl pht	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		131-11-3	Dimethyl p	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		131-11-3	Dimethyl p	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		131-11-3	Dimethyl p	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		84-74-2	Di-n-butyl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		84-74-2	Di-n-butyl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		84-74-2	Di-n-butyl	N	20	U	U	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		117-84-0	Di-n-octyl	N	29	U	U	ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		117-84-0	Di-n-octyl	N	29	U	U	ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		117-84-0	Di-n-octyl	N	29	U	U	ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		206-44-0	Fluoranthe	N	3.2	U	U	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		206-44-0	Fluoranthe	N	3.2	U	U	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	8.667			ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		86-73-7	Fluorene	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		86-73-7	Fluorene	N	4.8	U	U	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		86-73-7	Fluorene	Y	7.333			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		118-74-1	Hexachlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		118-74-1	Hexachlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		118-74-1	Hexachlor	N	21	U	U	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		87-68-3	Hexachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		87-68-3	Hexachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		87-68-3	Hexachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		77-47-4	Hexachlor	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		77-47-4	Hexachlor	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		77-47-4	Hexachlor	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		67-72-1	Hexachlor	N	14	U	U	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		67-72-1	Hexachlor	N	14	U	U	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		67-72-1	Hexachlor	N	14	U	U	ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		193-39-5	Indeno(1,2	N	4.6	U	U	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		193-39-5	Indeno(1,2	N	4.6	U	U	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		193-39-5	Indeno(1,2	N	4.6	U	U	ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		78-59-1	Isophorone	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		78-59-1	Isophorone	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		78-59-1	Isophorone	N	24	U	U	ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		91-20-3	Naphthaler	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		91-20-3	Naphthaler	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		91-20-3	Naphthaler	N	4.3	U	U	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		98-95-3	Nitrobenze	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		98-95-3	Nitrobenze	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		98-95-3	Nitrobenze	N	25	U	U	ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		621-64-7	N-Nitrosod	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		621-64-7	N-Nitrosod	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		621-64-7	N-Nitrosod	N	32	U	U	ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		86-30-6	N-Nitrosod	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		86-30-6	N-Nitrosod	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		86-30-6	N-Nitrosod	N	19	U	U	ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		87-86-5	Pentachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		87-86-5	Pentachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		87-86-5	Pentachlor	N	26	U	U	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		85-01-8	Phenanthre	N	3.1	U	U	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		85-01-8	Phenanthre	N	3.1	U	U	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		85-01-8	Phenanthre	Y	25.33			ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		108-95-2	Phenol	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		108-95-2	Phenol	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		108-95-2	Phenol	N	17	U	U	ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		129-00-0	Pyrene	N	6.3	U	U	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		129-00-0	Pyrene	N	6.3	U	U	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		129-00-0	Pyrene	Y	6.667	J	J	ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		110-86-1	Pyridine	N	66	U	U	ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		110-86-1	Pyridine	N	66	U	U	ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		110-86-1	Pyridine	N	66	U	U	ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	TRG	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2310			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2659			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	1959			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2227			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2870			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2067			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2116			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	3030			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2116			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		1718-51-0	4-Terphen	Y	2482			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	3157			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	2301			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2127			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2922			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2103			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218261-218261	Soil	LB	23060632			6/16/2023 1:43	6/19/2023 12:01	ALS	SBLKS1-2	218261	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2372			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218472-218472	Soil	LB	23060632			6/20/2023 4:58	6/22/2023 3:19	ALS	SBLKS1-2	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	3223			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKS1-218497-218497	Soil	LB	23060632			6/22/2023 11:05	6/22/2023 4:06	ALS	SBLKS1-2	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2233			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	10	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		123-91-1	1,4-Dioxan	N	0.72	U	U	ug/L	0.72	ug/L	0.72	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		90-12-0	1-Methylna	N	0.083	U	U	ug/L	0.083	ug/L	0.083	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	N	0.45	U	U	ug/L	0.45	ug/L	0.45	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	N	0.36	U	U	ug/L	0.36	ug/L	0.36	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	N	2.6	U	U	ug/L	2.6	ug/L	2.6	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	N	0.42	U	U	ug/L	0.42	ug/L	0.42	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	N	0.11	U	U	ug/L	0.11	ug/L	0.11	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		91-58-7	2-Chlorona	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		95-57-8	2-Chlorophl	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		91-57-6	2-Methylna	N	0.065	U	U	ug/L	0.065	ug/L	0.065	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		95-48-7	2-Methylpl	N	0.25	U	U	ug/L	0.25	ug/L	0.25	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	N	0.46	U	U	ug/L	0.46	ug/L	0.46	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	N	0.64	U	U	ug/L	0.64	ug/L	0.64	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	N	0.27	U	U	ug/L	0.27	ug/L	0.27	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		101-55-3	4-Bromopl	N	0.33	U	U	ug/L	0.33	ug/L	0.33	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		106-47-8	4-Chloroar	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		7005-72-3	4-Chlorophl	N	0.31	U	U	ug/L	0.31	ug/L	0.31	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-2	217983a	10186002	SW8270E		83-32-9	Acenaphth	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	MBLK	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		208-96-8	Acenaphth	N	0.075	U	U	ug/L	0.075	ug/L	0.075	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		98-86-2	Acetophen	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	1	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		120-12-7	Anthracen	N	0.028	U	U	ug/L	0.028	ug/L	0.028	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		1912-24-9	Atrazine	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	1	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		100-52-7	Benzaldeh	N	0.52	U	U	ug/L	0.52	ug/L	0.52	ug/L	1	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	N	0.099	U	U	ug/L	0.099	ug/L	0.099	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	N	0.044	U	U	ug/L	0.044	ug/L	0.044	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	N	0.089	U	U	ug/L	0.089	ug/L	0.089	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	N	0.29	U	U	ug/L	0.29	ug/L	0.29	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	N	0.37	U	U	ug/L	0.37	ug/L	0.37	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	N	0.4	U	U	ug/L	0.4	ug/L	0.4	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		85-68-7	Butyl benz	N	0.3	U	U	ug/L	0.3	ug/L	0.3	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		105-60-2	Caprolacta	N	0.96	U	U	ug/L	0.96	ug/L	0.96	ug/L	10	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		86-74-8	Carbazole	N	0.24	U	U	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		218-01-9	Chrysene	N	0.048	U	U	ug/L	0.048	ug/L	0.048	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	N	0.073	U	U	ug/L	0.073	ug/L	0.073	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		132-64-9	Dibenzofu	N	0.23	U	U	ug/L	0.23	ug/L	0.23	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		84-66-2	Diethyl pht	N	0.17	U	U	ug/L	0.17	ug/L	0.17	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		131-11-3	Dimethyl p	N	0.18	U	U	ug/L	0.18	ug/L	0.18	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	0.28	J	J	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		206-44-0	Fluoranthe	N	0.038	U	U	ug/L	0.038	ug/L	0.038	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		86-73-7	Fluorene	N	0.051	U	U	ug/L	0.051	ug/L	0.051	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		118-74-1	Hexachlor	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		87-68-3	Hexachlor	N	0.63	U	U	ug/L	0.63	ug/L	0.63	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		77-47-4	Hexachlor	N	1.1	U	U	ug/L	1.1	ug/L	1.1	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		67-72-1	Hexachlor	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		78-59-1	Isophorone	N	0.34	U	U	ug/L	0.34	ug/L	0.34	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		91-20-3	Naphthaler	N	0.067	U	U	ug/L	0.067	ug/L	0.067	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		98-95-3	Nitrobenze	N	0.26	U	U	ug/L	0.26	ug/L	0.26	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	N	0.35	U	U	ug/L	0.35	ug/L	0.35	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	N	0.49	U	U	ug/L	0.49	ug/L	0.49	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		87-86-5	Pentachlor	N	0.97	U	U	ug/L	0.97	ug/L	0.97	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		85-01-8	Phenanthre	N	0.081	U	U	ug/L	0.081	ug/L	0.081	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		108-95-2	Phenol	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		129-00-0	Pyrene	N	0.036	U	U	ug/L	0.036	ug/L	0.036	ug/L	5	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		110-86-1	Pyridine	N	0.57	U	U	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	TRG	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	28			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	31.9			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	18.99			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		1718-51-0	4-Terpheny	Y	55.52			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	30			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SBLKW1-217983-217983a	Water	LB	23060632			6/13/2023 3:26	6/15/2023 3:03	ALS	SBLKW1-	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	11.67			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	MBLK	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	14.76			ug/L	0.42	ug/L	0.42	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	14.65			ug/L	0.34	ug/L	0.34	ug/L	10	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		90-12-0	1-Methylna	Y	14.04			ug/L	0.083	ug/L	0.083	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	14.13			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	15.83			ug/L	0.45	ug/L	0.45	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	15.01			ug/L	0.17	ug/L	0.17	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	14.93			ug/L	0.25	ug/L	0.25	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	14.58			ug/L	0.35	ug/L	0.35	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	15.32			ug/L	0.36	ug/L	0.36	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	13.79			ug/L	2.6	ug/L	2.6	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	15.43			ug/L	0.42	ug/L	0.42	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	15.55			ug/L	0.11	ug/L	0.11	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		91-58-7	2-Chlorona	Y	14.37			ug/L	0.075	ug/L	0.075	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		95-57-8	2-Chloroph	Y	13.73			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		91-57-6	2-Methylna	Y	14.83			ug/L	0.065	ug/L	0.065	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		95-48-7	2-Methylph	Y	12.53			ug/L	0.25	ug/L	0.25	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	Y	15.35			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	Y	14.83			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	Y	11.31			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	15.33			ug/L	0.46	ug/L	0.46	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	Y	15.67			ug/L	0.64	ug/L	0.64	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	16.37			ug/L	0.27	ug/L	0.27	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		101-55-3	4-Bromoph	Y	15.83			ug/L	0.33	ug/L	0.33	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	Y	14.63			ug/L	0.26	ug/L	0.26	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		106-47-8	4-Chloroar	Y	15.62			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		7005-72-3	4-Chloroph	Y	15.44			ug/L	0.31	ug/L	0.31	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	Y	15.51			ug/L	0.57	ug/L	0.57	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	Y	5.1			ug/L	0.24	ug/L	0.24	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		83-32-9	Acenaphth	Y	14.69			ug/L	0.081	ug/L	0.081	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		208-96-8	Acenaphth	Y	14.18			ug/L	0.075	ug/L	0.075	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		98-86-2	Acetophen	Y	14.29			ug/L	0.37	ug/L	0.37	ug/L	1	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		120-12-7	Anthracen	Y	15.44			ug/L	0.028	ug/L	0.028	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		1912-24-9	Atrazine	Y	18.35			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		100-52-7	Benzaldeh	Y	15.12			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	15.96			ug/L	0.099	ug/L	0.099	ug/L	5	Yes	SC	LCSD	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	Y	15.94			ug/L	0.044	ug/L	0.044	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	16.24			ug/L	0.051	ug/L	0.051	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	15.83			ug/L	0.089	ug/L	0.089	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	16.91			ug/L	0.048	ug/L	0.048	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	14.84			ug/L	0.29	ug/L	0.29	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	13.59			ug/L	0.37	ug/L	0.37	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	17.57			ug/L	0.4	ug/L	0.4	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		85-68-7	Butyl benz	Y	15.49			ug/L	0.3	ug/L	0.3	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		86-74-8	Carbazole	Y	15.67			ug/L	0.24	ug/L	0.24	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		218-01-9	Chrysene	Y	15.97			ug/L	0.048	ug/L	0.048	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	15.48			ug/L	0.073	ug/L	0.073	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		132-64-9	Dibenzofur	Y	15.23			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	16.12			ug/L	0.17	ug/L	0.17	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		131-11-3	Dimethyl p	Y	15.65			ug/L	0.18	ug/L	0.18	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	16.75			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	Y	17.82			ug/L	0.53	ug/L	0.53	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		206-44-0	Fluoranthe	Y	15.73			ug/L	0.038	ug/L	0.038	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		86-73-7	Fluorene	Y	14.96			ug/L	0.051	ug/L	0.051	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		118-74-1	Hexachlor	Y	15.31			ug/L	0.44	ug/L	0.44	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		87-68-3	Hexachlor	Y	14.23			ug/L	0.63	ug/L	0.63	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		77-47-4	Hexachlor	Y	15			ug/L	1.1	ug/L	1.1	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		67-72-1	Hexachlor	Y	14.14			ug/L	0.62	ug/L	0.62	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	Y	15.94			ug/L	0.067	ug/L	0.067	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		78-59-1	Isophorone	Y	14.93			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		91-20-3	Naphthaler	Y	14.08			ug/L	0.067	ug/L	0.067	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		98-95-3	Nitrobenze	Y	14.4			ug/L	0.26	ug/L	0.26	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	Y	14.81			ug/L	0.35	ug/L	0.35	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	Y	15.08			ug/L	0.49	ug/L	0.49	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		87-86-5	Pentachlor	Y	13.38			ug/L	0.97	ug/L	0.97	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		85-01-8	Phenanthre	Y	15.16			ug/L	0.081	ug/L	0.081	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		108-95-2	Phenol	Y	5.48			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		129-00-0	Pyrene	Y	16.12			ug/L	0.036	ug/L	0.036	ug/L	5	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		110-86-1	Pyridine	Y	8.72	J	J	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	SC	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	37.65			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	36.37			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	20.87			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		1718-51-0	4-Terphen	Y	55.58			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	35.09			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSDW1-217983-217983a	Water	BD	23060632			6/13/2023 3:26	6/15/2023 3:51	ALS	SLCSDW1	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	13.06			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCSD	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	859.3			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	1110			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	833.3			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	854.7			ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	1099			ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	800.7			ug/Kg	30	ug/Kg	30	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		90-12-0	1-Methylna	Y	788			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		90-12-0	1-Methylna	Y	1083			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		90-12-0	1-Methylna	Y	817.3			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	775.3			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	1140			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	846			ug/Kg	23	ug/Kg	23	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	899.3			ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	1118			ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	864			ug/Kg	24	ug/Kg	24	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	799.3			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	1147			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	834			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	834			ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	1191			ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	900			ug/Kg	8.9	ug/Kg	8.9	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	830.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	1113			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	849.3			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	966.7			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	1279			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	984			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	650.7	J	J	ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	900.7			ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	767.3			ug/Kg	59	ug/Kg	59	ug/Kg	670	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	866			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	1241			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	928.7			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	853.3			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	1209			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	900			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		91-58-7	2-Chlorona	Y	801.3			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		91-58-7	2-Chlorona	Y	1121			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		91-58-7	2-Chlorona	Y	818.7			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		95-57-8	2-Chloropl	Y	808			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		95-57-8	2-Chloropl	Y	1093			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		95-57-8	2-Chloropl	Y	825.3			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		91-57-6	2-Methylna	Y	820			ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		91-57-6	2-Methylna	Y	1145			ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		91-57-6	2-Methylna	Y	862.7			ug/Kg	3.4	ug/Kg	3.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		95-48-7	2-Methylph	Y	863.3			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		95-48-7	2-Methylph	Y	1127			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		95-48-7	2-Methylph	Y	858			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		88-74-4	2-Nitroanil	Y	795.3			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		88-74-4	2-Nitroanil	Y	1261			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		88-74-4	2-Nitroanil	Y	945.3			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		88-75-5	2-Nitrophe	Y	864			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		88-75-5	2-Nitrophe	Y	1224			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		88-75-5	2-Nitrophe	Y	954			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		84989-04-8	3&4-Methy	Y	872.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		84989-04-8	3&4-Methy	Y	1156			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		84989-04-8	3&4-Methy	Y	874			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	787.3			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	1013			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	766.7			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		99-09-2	3-Nitroanil	Y	601.3			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		99-09-2	3-Nitroanil	Y	926			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		99-09-2	3-Nitroanil	Y	614.7			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	913.3			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	1364			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	1038			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		101-55-3	4-Bromopl	Y	888			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		101-55-3	4-Bromopl	Y	1174			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		101-55-3	4-Bromopl	Y	860.7			ug/Kg	18	ug/Kg	18	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		59-50-7	4-Chloro-3	Y	828.7			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		59-50-7	4-Chloro-3	Y	1170			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		59-50-7	4-Chloro-3	Y	876.7			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		106-47-8	4-Chloroar	Y	861.3			ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		106-47-8	4-Chloroar	Y	1183			ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		106-47-8	4-Chloroar	Y	906			ug/Kg	17	ug/Kg	17	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		7005-72-3	4-Chlorop	Y	858			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		7005-72-3	4-Chlorop	Y	1153			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		7005-72-3	4-Chlorop	Y	833.3			ug/Kg	22	ug/Kg	22	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		100-01-6	4-Nitroanil	Y	471.3			ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		100-01-6	4-Nitroanil	Y	676			ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		100-01-6	4-Nitroanil	Y	438			ug/Kg	52	ug/Kg	52	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		100-02-7	4-Nitrophe	Y	716			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		100-02-7	4-Nitrophe	Y	1206			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		100-02-7	4-Nitrophe	Y	914			ug/Kg	16	ug/Kg	16	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		83-32-9	Acenaphth	Y	812.7			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		83-32-9	Acenaphth	Y	1135			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		83-32-9	Acenaphth	Y	838.7			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		208-96-8	Acenaphth	Y	746.7	S	S	ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		208-96-8	Acenaphth	Y	1107			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		208-96-8	Acenaphth	Y	810			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		98-86-2	Acetophen	Y	839.3			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		98-86-2	Acetophen	Y	1105			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		98-86-2	Acetophen	Y	829.3			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		120-12-7	Anthracen	Y	827.3	S	S	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		120-12-7	Anthracen	Y	1182			ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		120-12-7	Anthracen	Y	875.3	B	B	ug/Kg	4.7	ug/Kg	4.7	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		1912-24-9	Atrazine	Y	866.7			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		1912-24-9	Atrazine	Y	1367			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		1912-24-9	Atrazine	Y	1026			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		100-52-7	Benzaldeh	Y	210			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		100-52-7	Benzaldeh	Y	358.7			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		100-52-7	Benzaldeh	Y	170			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	918.7			ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	1175			ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	878.7	S	S	ug/Kg	5.8	ug/Kg	5.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		50-32-8	Benzo(a)py	Y	1028			ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		50-32-8	Benzo(a)py	Y	1215			ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		50-32-8	Benzo(a)py	Y	900.7			ug/Kg	4.1	ug/Kg	4.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	1060			ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	1206			ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	885.3	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	993.3			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	1210			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	886			ug/Kg	5.1	ug/Kg	5.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	863.3	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	1200			ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	880	S	S	ug/Kg	5	ug/Kg	5	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	793.3			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	1135			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		111-91-1	Bis(2-chlor	Y	852.7			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	774.7			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	1063			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		111-44-4	Bis(2-chlor	Y	804			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	878.7			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	1430			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	1075			ug/Kg	28	ug/Kg	28	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		85-68-7	Butyl benz	Y	861.3			ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		85-68-7	Butyl benz	Y	1337			ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		85-68-7	Butyl benz	Y	995.3			ug/Kg	42	ug/Kg	42	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		105-60-2	Caprolacta	Y	756.7			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		105-60-2	Caprolacta	Y	1193			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		105-60-2	Caprolacta	Y	912			ug/Kg	51	ug/Kg	51	ug/Kg	67	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		86-74-8	Carbazole	Y	821.3	S	S	ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		86-74-8	Carbazole	Y	1182			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		86-74-8	Carbazole	Y	875.3			ug/Kg	24	ug/Kg	24	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		218-01-9	Chrysene	Y	878	S	S	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		218-01-9	Chrysene	Y	1157			ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		218-01-9	Chrysene	Y	837.3	S	S	ug/Kg	5.4	ug/Kg	5.4	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	1081			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	1200			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	878			ug/Kg	3.6	ug/Kg	3.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		132-64-9	Dibenzofu	Y	808.7	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		132-64-9	Dibenzofu	Y	1162			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		132-64-9	Dibenzofu	Y	851.3			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		84-66-2	Diethyl pht	Y	791.3	S	S	ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		84-66-2	Diethyl pht	Y	1187			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		84-66-2	Diethyl pht	Y	873.3			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		131-11-3	Dimethyl p	Y	846.7	S	S	ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		131-11-3	Dimethyl p	Y	1176			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		131-11-3	Dimethyl p	Y	854.7			ug/Kg	25	ug/Kg	25	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		84-74-2	Di-n-butyl	Y	822	S	S	ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		84-74-2	Di-n-butyl	Y	1323			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		84-74-2	Di-n-butyl	Y	986			ug/Kg	20	ug/Kg	20	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		117-84-0	Di-n-octyl	Y	980.7			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		117-84-0	Di-n-octyl	Y	1555			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		117-84-0	Di-n-octyl	Y	1173			ug/Kg	29	ug/Kg	29	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		206-44-0	Fluoranthe	Y	881.3			ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		206-44-0	Fluoranthe	Y	1194			ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		206-44-0	Fluoranthe	Y	893.3	B	B	ug/Kg	3.2	ug/Kg	3.2	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		86-73-7	Fluorene	Y	810.7	S	S	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		86-73-7	Fluorene	Y	1143			ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		86-73-7	Fluorene	Y	833.3	B	B	ug/Kg	4.8	ug/Kg	4.8	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		118-74-1	Hexachlor	Y	905.3			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		118-74-1	Hexachlor	Y	1099			ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		118-74-1	Hexachlor	Y	797.3	S	S	ug/Kg	21	ug/Kg	21	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		87-68-3	Hexachlor	Y	866.7			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		87-68-3	Hexachlor	Y	1055			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		87-68-3	Hexachlor	Y	796.7			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		77-47-4	Hexachlor	Y	902.7			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		77-47-4	Hexachlor	Y	1335			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		77-47-4	Hexachlor	Y	1047			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		67-72-1	Hexachlor	Y	832.7			ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		67-72-1	Hexachlor	Y	1114			ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		67-72-1	Hexachlor	Y	852.7			ug/Kg	14	ug/Kg	14	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1311			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		193-39-5	Indeno(1,2	Y	1269			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		193-39-5	Indeno(1,2	Y	960			ug/Kg	4.6	ug/Kg	4.6	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		78-59-1	Isophorone	Y	818.7			ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		78-59-1	Isophorone	Y	1165			ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		78-59-1	Isophorone	Y	874.7			ug/Kg	24	ug/Kg	24	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		91-20-3	Naphthaler	Y	797.3			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		91-20-3	Naphthaler	Y	1091			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		91-20-3	Naphthaler	Y	830			ug/Kg	4.3	ug/Kg	4.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		98-95-3	Nitrobenze	Y	792			ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		98-95-3	Nitrobenze	Y	1134			ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		98-95-3	Nitrobenze	Y	864			ug/Kg	25	ug/Kg	25	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		621-64-7	N-Nitrosod	Y	838			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		621-64-7	N-Nitrosod	Y	1185			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		621-64-7	N-Nitrosod	Y	877.3			ug/Kg	32	ug/Kg	32	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		86-30-6	N-Nitrosod	Y	816.7			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		86-30-6	N-Nitrosod	Y	1178			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		86-30-6	N-Nitrosod	Y	855.3			ug/Kg	19	ug/Kg	19	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		87-86-5	Pentachlor	Y	862.7			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		87-86-5	Pentachlor	Y	1123			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		87-86-5	Pentachlor	Y	826			ug/Kg	26	ug/Kg	26	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		85-01-8	Phenanthre	Y	808.7	S	S	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		85-01-8	Phenanthre	Y	1170			ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		85-01-8	Phenanthre	Y	852	BS	BS	ug/Kg	3.1	ug/Kg	3.1	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		108-95-2	Phenol	Y	900.7			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		108-95-2	Phenol	Y	1229			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		108-95-2	Phenol	Y	931.3			ug/Kg	17	ug/Kg	17	ug/Kg	33	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		129-00-0	Pyrene	Y	846.7			ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		129-00-0	Pyrene	Y	1217			ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		129-00-0	Pyrene	Y	886.7			ug/Kg	6.3	ug/Kg	6.3	ug/Kg	6.7	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp	Lab_batch	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		110-86-1	Pyridine	Y	670.7			ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		110-86-1	Pyridine	Y	972.7			ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		110-86-1	Pyridine	Y	741.3			ug/Kg	66	ug/Kg	66	ug/Kg	170	Yes	SC	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2171			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2725			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	2119			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		321-60-8	2-Fluorobi	Y	1897			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2690			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		321-60-8	2-Fluorobi	Y	2058			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		367-12-4	2-Fluoroph	Y	1891			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2653			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		367-12-4	2-Fluoroph	Y	2039			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		1718-51-0	4-Terphen	Y	2003			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		1718-51-0	4-Terphen	Y	2871			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		1718-51-0	4-Terphen	Y	2207			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		4165-60-0	Nitrobenze	Y	1933			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2703			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		4165-60-0	Nitrobenze	Y	2091			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218261-218261	Soil	BS	23060632			6/16/2023 1:43	6/19/2023 12:23	ALS	SLCSS1-2	218261	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2071			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218472-218472	Soil	BS	23060632			6/20/2023 4:58	6/22/2023 3:42	ALS	SLCSS1-2	218472	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2906			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSS1-218497-218497	Soil	BS	23060632			6/22/2023 11:05	6/22/2023 4:29	ALS	SLCSS1-2	218497	10186002	SW8270E		13127-88-3	Phenol-d6	Y	2209			ug/Kg	0	ug/Kg	0	ug/Kg	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		92-52-4	1,1`-Biphe	Y	11.58			ug/L	0.42	ug/L	0.42	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		95-94-3	1,2,4,5-Tet	Y	11.5			ug/L	0.34	ug/L	0.34	ug/L	10	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		90-12-0	1-Methylna	Y	11.03			ug/L	0.083	ug/L	0.083	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		108-60-1	2,2`-Oxybi	Y	11.33			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		58-90-2	2,3,4,6-Tet	Y	13.07			ug/L	0.45	ug/L	0.45	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		95-95-4	2,4,5-Trich	Y	12.88			ug/L	0.17	ug/L	0.17	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		88-06-2	2,4,6-Trich	Y	12.48			ug/L	0.25	ug/L	0.25	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		120-83-2	2,4-Dichlo	Y	11.85			ug/L	0.35	ug/L	0.35	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		105-67-9	2,4-Dimeth	Y	13.75			ug/L	0.36	ug/L	0.36	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		51-28-5	2,4-Dinitro	Y	11.69			ug/L	2.6	ug/L	2.6	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		121-14-2	2,4-Dinitro	Y	12.94			ug/L	0.42	ug/L	0.42	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		606-20-2	2,6-Dinitro	Y	12.94			ug/L	0.11	ug/L	0.11	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		91-58-7	2-Chlorona	Y	11.48			ug/L	0.075	ug/L	0.075	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		95-57-8	2-Chloropl	Y	11.41			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		91-57-6	2-Methylna	Y	11.63			ug/L	0.065	ug/L	0.065	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		95-48-7	2-Methylpl	Y	10.89			ug/L	0.25	ug/L	0.25	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		88-74-4	2-Nitroanil	Y	13.03			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		88-75-5	2-Nitrophe	Y	11.69			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		84989-04-8	3&4-Methy	Y	10.19			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		91-94-1	3,3´-Dichlo	Y	12.8			ug/L	0.46	ug/L	0.46	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		99-09-2	3-Nitroanil	Y	13.31			ug/L	0.64	ug/L	0.64	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		534-52-1	4,6-Dinitro	Y	14.37			ug/L	0.27	ug/L	0.27	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		101-55-3	4-Bromopl	Y	13.66			ug/L	0.33	ug/L	0.33	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		59-50-7	4-Chloro-3	Y	12.68			ug/L	0.26	ug/L	0.26	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		106-47-8	4-Chloroar	Y	12.91			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		7005-72-3	4-Chloropl	Y	12.36			ug/L	0.31	ug/L	0.31	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		100-01-6	4-Nitroanil	Y	13.51			ug/L	0.57	ug/L	0.57	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		100-02-7	4-Nitrophe	Y	4.62	J	J	ug/L	0.24	ug/L	0.24	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		83-32-9	Acenaphth	Y	11.85			ug/L	0.081	ug/L	0.081	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		208-96-8	Acenaphth	Y	11.28			ug/L	0.075	ug/L	0.075	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		98-86-2	Acetophen	Y	11.68			ug/L	0.37	ug/L	0.37	ug/L	1	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		120-12-7	Anthracen	Y	13.21			ug/L	0.028	ug/L	0.028	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		1912-24-9	Atrazine	Y	15.4			ug/L	0.35	ug/L	0.35	ug/L	1	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		100-52-7	Benzaldeh	Y	11.8			ug/L	0.52	ug/L	0.52	ug/L	1	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		56-55-3	Benzo(a)ar	Y	13.82			ug/L	0.099	ug/L	0.099	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		50-32-8	Benzo(a)py	Y	14.19			ug/L	0.044	ug/L	0.044	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		205-99-2	Benzo(b)fl	Y	14.02			ug/L	0.051	ug/L	0.051	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		191-24-2	Benzo(g,h,	Y	13.97			ug/L	0.089	ug/L	0.089	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		207-08-9	Benzo(k)fl	Y	14.57			ug/L	0.048	ug/L	0.048	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		111-91-1	Bis(2-chlo	Y	12.03			ug/L	0.29	ug/L	0.29	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		111-44-4	Bis(2-chlo	Y	11.06			ug/L	0.37	ug/L	0.37	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		117-81-7	Bis(2-ethyl	Y	15.45			ug/L	0.4	ug/L	0.4	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		85-68-7	Butyl benz	Y	13.42			ug/L	0.3	ug/L	0.3	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		86-74-8	Carbazole	Y	13.42			ug/L	0.24	ug/L	0.24	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		218-01-9	Chrysene	Y	13.6			ug/L	0.048	ug/L	0.048	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		53-70-3	Dibenzo(a,	Y	13.64			ug/L	0.073	ug/L	0.073	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		132-64-9	Dibenzofu	Y	12.36			ug/L	0.23	ug/L	0.23	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		84-66-2	Diethyl pht	Y	13.58			ug/L	0.17	ug/L	0.17	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		131-11-3	Dimethyl p	Y	13.22			ug/L	0.18	ug/L	0.18	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		84-74-2	Di-n-butyl	Y	14.54			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		117-84-0	Di-n-octyl	Y	15.91			ug/L	0.53	ug/L	0.53	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		206-44-0	Fluoranthe	Y	13.23			ug/L	0.038	ug/L	0.038	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		86-73-7	Fluorene	Y	12.28			ug/L	0.051	ug/L	0.051	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		118-74-1	Hexachlor	Y	12.78			ug/L	0.44	ug/L	0.44	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		87-68-3	Hexachlor	Y	11.05			ug/L	0.63	ug/L	0.63	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		77-47-4	Hexachlor	Y	11.6			ug/L	1.1	ug/L	1.1	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		67-72-1	Hexachlor	Y	11.06			ug/L	0.62	ug/L	0.62	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		193-39-5	Indeno(1,2	Y	14.18			ug/L	0.067	ug/L	0.067	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		78-59-1	Isophorone	Y	12.23			ug/L	0.34	ug/L	0.34	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		91-20-3	Naphthaler	Y	11.16			ug/L	0.067	ug/L	0.067	ug/L	5	Yes	SC	LCS	100	

Lab_Location_ID	Matrix_ID	sample_typ	Lab_Coc_r	Date_Collected	Date_received	Date_extracted	Date_Analyzed	Lab_name	Lab_samp_	Lab_batch_	Analysis	Analytical_	Extraction_	Cas_no	Analyte	Detected	result	result_qual	Lab_result	Result_uni	MDL	MDL_units	Quantitatic	quantitatio	Reporting_	reportable_	result_type	QC_Type	Percent_Sc	Percent_Li
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		98-95-3	Nitrobenze	Y	11.42			ug/L	0.26	ug/L	0.26	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		621-64-7	N-Nitrosod	Y	12.24			ug/L	0.35	ug/L	0.35	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		86-30-6	N-Nitrosod	Y	13.17			ug/L	0.49	ug/L	0.49	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		87-86-5	Pentachlor	Y	10.77			ug/L	0.97	ug/L	0.97	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		85-01-8	Phenanthre	Y	13.15			ug/L	0.081	ug/L	0.081	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		108-95-2	Phenol	Y	5.07			ug/L	0.21	ug/L	0.21	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		129-00-0	Pyrene	Y	13.58			ug/L	0.036	ug/L	0.036	ug/L	5	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		110-86-1	Pyridine	Y	7.19	J	J	ug/L	0.57	ug/L	0.57	ug/L	10	Yes	SC	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		118-79-6	2,4,6-Tribr	Y	32.83			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		321-60-8	2-Fluorobi	Y	29.77			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		367-12-4	2-Fluoroph	Y	18.13			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		1718-51-0	4-Terpheny	Y	49.35			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		4165-60-0	Nitrobenze	Y	28.15			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
SLCSW1-217983-217983a	Water	BS	23060632			6/13/2023 3:26	6/15/2023 3:27	ALS	SLCSW1-2	217983a	10186002	SW8270E		13127-88-3	Phenol-d6	Y	11.9			ug/L	0	ug/L	0	ug/L	0	Yes	SUR	LCS	100	
WBLKS-R374526	Soil	LB	23060632				6/16/2023 4:32	ALS	WBLKS	R374526	10142004	SW3550C		MOIST	Moisture	N	0.1	U	U	% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	TRG	MBLK	100	
WBLKS-R374625	Soil	LB	23060632				6/19/2023 2:05	ALS	WBLKS	R374625	10142004	SW3550C		MOIST	Moisture	N	0.1	U	U	% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	TRG	MBLK	100	
WBLKS-R374624	Soil	LB	23060632				6/19/2023 12:50	ALS	WBLKS	R374624	10142004	SW3550C		MOIST	Moisture	N	0.1	U	U	% of samp	0.1	% of samp	0.1	% of samp	0.1	Yes	TRG	MBLK	100	

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	0				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	0				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	96				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	109				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	91.9				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	95.1				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	103				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	105				
10V-BLKW1-230612-R372993a	0	N	Initial	Wet	1	93.9				
10V-BLKS1-230614-R373203a	0	N	Initial	Wet	1	93.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	115				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	90.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	111				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	107				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	88.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	108				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	92.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	122				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	120				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	92.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	123				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	92.2				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	103				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	101				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	125				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	97.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	112				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	90.2				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	97.4				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	81.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	113				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	85.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	119				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	96.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	107				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	120				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	97.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	115				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	95.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	110				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	97.2				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	126				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	97.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	102				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	110				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	116				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	102				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	148				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	134				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	106				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	95.2				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	123				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	95.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	112				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	96.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	114				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94.2				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	103				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	78				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	144				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	102				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	140				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	102				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	119				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	92.2				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	119				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	95.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	118				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	100				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	105				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	89				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	76.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	116				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	117				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	89.1				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	107				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	86.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	103				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	82.4				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	111				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	107				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	120				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.5				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	124				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	119				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94.1				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	129				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	108				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	112				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	121				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	96.7				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	120				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	92.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	118				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	97				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	125				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	98.3				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	125				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.1				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	122				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94.7				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	104				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	82.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	125				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	94				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	106				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	89.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	111				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	87.6				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	120				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	93.7				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	86.7				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	99.8				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	98.4				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	110				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	98.7				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	102				
10V-LCSW1-230612-R372993a	0	N	Initial	Wet	1	96.2				
10V-LCSS1-230614-R373203a	0	N	Initial	Wet	1	103				
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.792	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	100	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-01 (0-3)	21.58	T	Initial	Dry	1	0	0.906	g	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-01 (0-3)	21.58	N	Initial	Dry	1	0	15.21	g	1	mL
LPD-SB-01 (0-3)	21.58	N	Initial	Dry	1	0	15.21	g	1	mL
LPD-SB-01 (0-3)	21.58	N	Initial	Dry	1	0	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	87.7	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	76.3	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	70.8	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	76.9	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	73.5	15.21	g	1	mL
LPD-SB-01 (0-3)	0	N	Initial	Wet	1	82.4	15.21	g	1	mL
LPD-SB-01 (0-3)	21.58	N	Initial	Dry	0.87	0			

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
23060632-02CMSD	0	T	Initial	Wet	1	114	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	97.4	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	97.7	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	90.7	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	91.5	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	111	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	105	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	98.2	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	93.1	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	91.4	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	92.3	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	88	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	88.8	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	111	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	109	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	97.2	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	99.1	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	104	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	106	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	95.7	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	93	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	91.4	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	92	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	107	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	109	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	92.6	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	92.6	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	95.9	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	96.7	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	101	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	103	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	95.4	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	97.5	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	10	0	0.956	g	50 mL
23060632-02CMS	0	T	Initial	Wet	10	109	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	10	114	0.985	g	50 mL
23060632-02CMS	0	T	Initial	Wet	1	94.7	0.939	g	50 mL
23060632-02CMSD	0	T	Initial	Wet	1	95.6	0.985	g	50 mL
LPD-SB-01 (5-7)	15.18	T	Initial	Dry	1	0	0.956	g	50 mL
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	1	0	5.25	g	1

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	1	0	5.25	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	15.18	N	Initial	Dry	0.916	0				
LPD-SB-01 (5-7)	0	N	Initial	Wet	0.916	111				
LPD-SB-01 (5-7)	0	N	Initial	Wet	0.916	95.6				
LPD-SB-01 (5-7)	0	N	Initial	Wet	0.916	105				
LPD-SB-01 (5-7)	0	N	Initial	Wet	0.916	95.1				
LPD-SB-01 (5-7)	0	N	Initial	Wet	1	0				
LPD-SB-01 (5-7)	0	N	Initial	Wet	1	0				
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.635	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	100	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	T	Initial	Dry	1	0	0.995	g	50	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample	final_Volu	final_volur
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	1	0	15.17	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	13.63	N	Initial	Dry	0.818	0				
LPD-SB-02 (0-3)	0	N	Initial	Wet	0.818	111				
LPD-SB-02 (0-3)	0	N	Initial	Wet	0.818	96.2				
LPD-SB-02 (0-3)	0	N	Initial	Wet	0.818	102				
LPD-SB-02 (0-3)	0	N	Initial	Wet	0.818	97.4				
23060632-03B DUP	0	N	Initial	Wet	1	0				
LPD-SB-02 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-02 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.683	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	10	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	T	Initial	Dry	1	0	0.989	g	50	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	1	0	5.04	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-02 (5-7)	8.97	N	Initial	Dry	0.876	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	15.165	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	15.165	g	1	mL
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	1	0	5.04

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	11.28	N	Initial	Dry	0.952	0				
LPD-SB-03 (0-3)	0	N	Initial	Wet	0.952	118				
LPD-SB-03 (0-3)	0	N	Initial	Wet	0.952	96				
LPD-SB-03 (0-3)	0	N	Initial	Wet	0.952	108				
LPD-SB-03 (0-3)	0	N	Initial	Wet	0.952	92				
LPD-SB-03 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-03 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.768	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	10	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	T	Initial	Dry	1	0	0.943	g	50	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	15.106	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	15.106	g	1 mL
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	1	0	5.35

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-03 (5-7)	16.19	N	Initial	Dry	0.813	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1	0	5.08	g	1 mL
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1	0	15.288	g	1 mL
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1	0	5.08	g	1 mL
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1	0	15.288	g	1 mL
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1	0	5.08

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-04 (0-3)	5.77	N	Initial	Dry	1.101	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	50.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	48.2	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	51	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	48.1	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	52.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	50.1	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	53.7	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	50.5	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	50.3	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	47.2	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	56.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	53.6	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	54.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	51.2	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	52.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	50.6	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	32	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	30.9	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	31.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	28.6	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	58	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	54.8	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	53.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	50.4	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	54	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	51.4	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	55.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	52.5	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	22	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	21.1	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	32.9	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	30.3	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	52.7	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	48.8	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	47.6	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	45.3	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	52.5	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	49.3	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	52.3	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	49.2	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	54.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	51.7	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	9.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	8.3	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	56.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	55	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.297	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	64.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	60.5	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	65.3	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	63.7	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.297	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	63.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	58.2	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	53.1	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	49.7	15.118	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.3	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.5	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	49.4	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	46.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	55.7	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	54	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	53.2	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	51.7	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	45.1	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	44.7	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.6	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.8	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	54.8	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	52.7	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.297	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	69.5	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	64.1	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.5	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	49.1	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.3	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	54.2	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	51.5	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.3	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	59.2	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	58.6	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	54.6	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	51.2	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	50.7	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.4	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	58.8	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	55.6	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.297	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	55.2	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	53.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	57.5	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	54.5	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	50.9	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.2	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	84.8	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	79.8	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	52.1	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	49.3	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	50	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.5	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	49.4	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	47.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	52.2	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	49.1	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	53.8	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	49.9	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	49	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	42.3	15.118	g	1 mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1 mL
23060632-08C MSD	0	N	Initial	Wet	1	51.9	15.292	g	1 mL
23060632-08C MS	0	N	Initial	Wet	1	48.6	15.118	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	55.7	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	52.4	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	54.3	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	51.7	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	45.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	41	15.118	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	1	0	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	57.4	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	53.2	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	81.3	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	48.6	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	46.4	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	68.8	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	47.5	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	44.4	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	65	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	53	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	50.5	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	72.1	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	48.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	46.4	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	66.6	15.09	g	1	mL
23060632-08C MSD	0	N	Initial	Wet	1	51.8	15.292	g	1	mL
23060632-08C MS	0	N	Initial	Wet	1	48	15.118	g	1	mL
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	72.9	15.09	g	1	mL
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	0.744	0			

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	0.744	0				
LPD-SB-04 (5-7)	15.67	N	Initial	Dry	0.744	0				
LPD-SB-04 (5-7)	0	N	Initial	Wet	0.744	112				
LPD-SB-04 (5-7)	0	N	Initial	Wet	0.744	101				
LPD-SB-04 (5-7)	0	N	Initial	Wet	0.744	106				
LPD-SB-04 (5-7)	0	N	Initial	Wet	0.744	93.4				
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	0				
LPD-SB-04 (5-7)	0	N	Initial	Wet	1	0				
LPD-GW-01	0	T	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-01	0	D	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-01	0	T	Initial	Wet	10	0	50	mL	50	mL
LPD-GW-01	0	T	Initial	Wet	1

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-02	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-02	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-GW-03	0	D	Initial	Wet	1	0	50	mL	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-03	0	N	Initial	Wet	1	0				
LPD-GW-03	0	N	Initial	Wet	1	61.9				
LPD-GW-03	0	N	Initial	Wet	1	70.1				
LPD-GW-03	0	N	Initial	Wet	1	35.5				
LPD-GW-03	0	N	Initial	Wet	1	105				
LPD-GW-03	0	N	Initial	Wet	1	67				
LPD-GW-03	0	N	Initial	Wet	1	22.1				
LPD-GW-03	0	N	Initial	Wet	1	0

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-GW-04	0	T	Initial	Wet	1	0	50	mL	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-04	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-04	0	N	Initial	Wet	1	104				
LPD-GW-04	0	N	Initial	Wet	1	102				
LPD-GW-04	0	N	Initial	Wet	1	107				
LPD-GW-04	0	N	Initial	Wet	1	99.6				
LPD-GW-04	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	T	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-DUP	0	T	Initial	Wet	10	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	T	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-DUP	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
LPD-GW-DUP	0	N	Initial	Wet	1	106				
LPD-GW-DUP	0	N	Initial	Wet	1	105				
LPD-GW-DUP	0	N	Initial	Wet	1	107				
LPD-GW-DUP	0	N	Initial	Wet	1	99				
LPD-GW-DUP	0	N	Initial	Wet	1	0				
FB-01	0	T	Initial	Wet	1	0	10	mL	15	mL
FB-01	0	D	Initial	Wet	1	0	10	mL	15	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	T	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				
FB-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
FB-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
FB-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
Trip Blank - 1	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
Trip Blank - 3	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	0				
Trip Blank - Soil	0	N	Initial	Wet	1	110				
Trip Blank - Soil	0	N	Initial	Wet	1	97.8				
Trip Blank - Soil	0	N	Initial	Wet	1	109				
Trip Blank - Soil	0	N	Initial	Wet	1	93.6				
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.679	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	100	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	T	Initial	Dry	1	0	0.948	g	50	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	1	0	15.05	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	5.39	N	Initial	Dry	0.943	0				
LPD-SB-05 (0-3)	0	N	Initial	Wet	0.943	120				
LPD-SB-05 (0-3)	0	N	Initial	Wet	0.943	95				
LPD-SB-05 (0-3)	0	N	Initial	Wet	0.943	110				
LPD-SB-05 (0-3)	0	N	Initial	Wet	0.943	91.7				
LPD-SB-05 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-05 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.663	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	10	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	T	Initial	Dry	1	0	0.985	g	50	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	1	0	15.04	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	15.7	N	Initial	Dry	0.805	0				
LPD-SB-05 (5-7)	0	N	Initial	Wet	0.805	107				
LPD-SB-05 (5-7)	0	N	Initial	Wet	0.805	103				
LPD-SB-05 (5-7)	0	N	Initial	Wet	0.805	105				
LPD-SB-05 (5-7)	0	N	Initial	Wet	0.805	97.5				
LPD-SB-05 (5-7)	0	N	Initial	Wet	1	0				
LPD-SB-05 (5-7)	0	N	Initial	Wet	1	0				
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.716	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	10	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	T	Initial	Dry	1	0	0.965	g	50	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	1	0	5.19	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	22.57	N	Initial	Dry	0.635	0				
LPD-SB-06 (0-3)	0	N	Initial	Wet	0.635	119				
LPD-SB-06 (0-3)	0	N	Initial	Wet	0.635	97.9				
LPD-SB-06 (0-3)	0	N	Initial	Wet	0.635	107				
LPD-SB-06 (0-3)	0	N	Initial	Wet	0.635	91.5				
LPD-SB-06 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-06 (0-3)	0	N	Initial	Wet	1	0				
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.65	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	10	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	T	Initial	Dry	1	0	0.914	g	50	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	1	0	15.14	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-06 (5-7)	8.23	N	Initial	Dry	0.753	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.201	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.201	g	1	mL
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	1	0	15.03

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-07 (0-3)	8.3	N	Initial	Dry	0.835	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
23060632-24C MSD	0	N	Initial	Wet	1	65.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	62.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62.5	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.4	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	58.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	54.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	55.7	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	61.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	63.8	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.4	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60.3	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	59.7	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	64.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	66	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	52.8	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	58.1	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	51.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	51.5	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	37.8	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	16	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	67.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	70	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	63.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	64.3	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	61.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	63.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	65	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	66.8	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	30.3	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	27.3	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	48.7	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	30.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.8	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60.4	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	54.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	54.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	56.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	57.4	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	67.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	69	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	17.7	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	17.4	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.055	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62	15.03	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	66.3	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	68.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.055	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	70.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	73.7	15.03	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	62.3	15.12	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
23060632-24C MSD	0	N	Initial	Wet	1	65.1	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	53.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	54.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	57.3	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	57.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	51.4	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	52.3	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.7	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62.4	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	55.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	57.9	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	55.8	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	56.2	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.055	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	55.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	57.3	15.03	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	71.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	74.4	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	61.8	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.3	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	61.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62.1	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	62.2	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	65	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	70	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	61.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	66	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	61	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.055	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	67.7	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	70.6	15.03	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	64.5	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	66.8	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	54	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	55	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	54.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	54.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	88.3	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	91.6	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.9	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60.2	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	56.2	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	58.2	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	54.1	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	56.8	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	59	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	59.2	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	58.6	15.12	g	1 mL
23060632-24C MSD	0	N	Initial	Wet	1	60.7	15.03	g	1 mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1 mL
23060632-24C MS	0	N	Initial	Wet	1	67.5	15.12	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
23060632-24C MSD	0	N	Initial	Wet	1	46.6	15.03	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	57.6	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	63.9	15.03	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	59	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	58.6	15.03	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	56.7	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	59	15.03	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	45.9	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	47.7	15.03	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	1	0	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	66.8	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	64.3	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	73.8	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	52.1	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	52.9	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	61.3	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	49.1	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	47.4	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	58.2	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	54.1	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	55.2	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	60.9	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	53.4	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	53.9	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	60.1	15.19	g	1	mL
23060632-24C MS	0	N	Initial	Wet	1	54.1	15.12	g	1	mL
23060632-24C MSD	0	N	Initial	Wet	1	53.5	15.03	g	1	mL
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	65.1	15.19	g	1	mL
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0			

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	13.79	N	Initial	Dry	0.859	0				
LPD-SB-07 (4-6)	0	N	Initial	Wet	0.859	117				
LPD-SB-07 (4-6)	0	N	Initial	Wet	0.859	101				
LPD-SB-07 (4-6)	0	N	Initial	Wet	0.859	112				
LPD-SB-07 (4-6)	0	N	Initial	Wet	0.859	90.5				
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	0				
LPD-SB-07 (4-6)	0	N	Initial	Wet	1	0				
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.724	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	10	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
LPD-SB-08 (0-3)	8.7	T	Initial	Dry	1	0	0.907	g	50	mL
23060632-25C MS	0	N	Initial	Wet	1	87.1	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	84.6	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	90	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	87.6	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	79.5	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	77.8	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	67.1	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	66	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	101	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	93.6	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	81.4	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	77.7	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	82.5	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	78.4	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	79.9	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	76	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	50.3	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	45.8	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	76.7	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	81.4	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	87.3	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	83.1	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	82.9	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	80.3	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	78.8	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	75.4	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	72.4	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	69.3	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	83.7	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	81	15.48	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
23060632-25C MS	0	N	Initial	Wet	1	62.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	56.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	79.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.1	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	87.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	85.9	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	68.2	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	63.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	48.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	35.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	76.1	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	63.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	104	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	99.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	90.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	89.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	77.5	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	72.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	78.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	69.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	87.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	85.5	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	63.9	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	46.1	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	79.5	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	73.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	79.9	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.5	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	74	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	70.4	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	78.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	75.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	81.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	91.9	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	84.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	66.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	73.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.468	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	85.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	78.7	15.48	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	92.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	86.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.468	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	98.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	91.4	15.48	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	88.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	82.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	76.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	72.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	77	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	75	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	70.5	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	69.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	85.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	81	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
23060632-25C MS	0	N	Initial	Wet	1	79.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	75	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	72.2	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	64.7	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	77.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	69.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.468	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	80.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	75.6	15.48	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	99.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	92.7	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	81	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	77.5	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	80.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.4	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	83.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	79.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	80.1	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.5	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	92.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	88.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	85.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	80.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	81.1	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	77.4	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.468	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	90.5	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	88.3	15.48	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	86.4	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	86.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	69.6	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	69.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	73.9	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	71.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	120	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	112	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	78.7	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.8	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	76.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	76.2	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	74.4	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	73.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	80.3	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	77.7	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	74.1	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	69.6	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	95.9	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	91.1	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	81.1	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	77.1	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	74.4	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	70	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	79.8	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	72.5	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL
23060632-25C MS	0	N	Initial	Wet	1	52.4	15.47	g	1 mL
23060632-25C MSD	0	N	Initial	Wet	1	38.3	15.48	g	1 mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	1	0	15.15	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
23060632-25C MS	0	N	Initial	Wet	1	81.8	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	79.6	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	89.4	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	72.9	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	71.2	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	77.9	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	63.5	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	61.5	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	71.3	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	75.9	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	71	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	79.2	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	71.5	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	70.1	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	74.2	15.15	g	1	mL
23060632-25C MS	0	N	Initial	Wet	1	72.1	15.47	g	1	mL
23060632-25C MSD	0	N	Initial	Wet	1	68.3	15.48	g	1	mL
LPD-SB-08 (0-3)	0	N	Initial	Wet	1	80.5	15.15	g	1	mL
LPD-SB-08 (0-3)	8.7	N	Initial	Dry	0.849	0			

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
LPD-SB-08 (4-6)	17.38	T	Initial	Dry	1	0	0.886	g	50 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	90.7	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	79.2	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	74	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	79.4	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	74.2	15.22	g	1	mL
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	83.2	15.22	g	1	mL
23060632-26A MS	0	N	Initial	Wet	0.998	85.8				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	83.9				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	90				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	86.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	83.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.5				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	81.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	90.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	83.8				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	87.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	78.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	83.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	92.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	87.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	93.8				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	86.7				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	90				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	170				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	144				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	155				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	242				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	90.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.8				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	94.9				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	81				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	76.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	93.7				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	87.2				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	82.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	86.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	72.6				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	85.5				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	84.7				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	82.7				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	79.3				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	101				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.5				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	87.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.9				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	92.9				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	84.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.4				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	92.2				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	96.9				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	86.1				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	83.5				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	73				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.2				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.3				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	82				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	88.6				
LPD-SB-08 (4-6)	17.38	N	Initial	Dry	0.87	0				
23060632-26A MS	0	N	Initial	Wet	0.998	102				
LPD-SB-08 (4-6)	0	N	Initial	Wet	0.87	119				
23060632-26A MS	0	N	Initial	Wet	0.998	110				
LPD-SB-08 (4-6)	0	N	Initial	Wet	0.87	101				
23060632-26A MS	0	N	Initial	Wet	0.998	105				
LPD-SB-08 (4-6)	0	N	Initial	Wet	0.87	111				
23060632-26A MS	0	N	Initial	Wet	0.998	98.7				
LPD-SB-08 (4-6)	0	N	Initial	Wet	0.87	95.1				
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	0				
LPD-SB-08 (4-6)	0	N	Initial	Wet	1	0				
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.751	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	10	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	T	Initial	Dry	1	0	0.953	g	50	mL
LPD-SB-DUP	9.99	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-DUP	9.99	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-DUP	9.99	N	Initial	Dry	1	0	15.22	g	1	mL
LPD-SB-DUP	9.99	N	Initial	Dry	1	0	15.22	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-SB-DUP	9.99	N	Initial	Dry	1	0	15.22	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-SB-DUP	9.99	N	Initial	Dry	0.996	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
LPD-GW-05	0	D	Initial	Wet	1	0	50	mL	50	mL
LPD-GW-05	0	D	Initial	Wet	10	0	50	mL	50	mL
LPD-GW-05	0	D	Initial	Wet	1

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-05	0	N	Initial	Wet	1	0				
LPD-GW-05	0	N	Initial	Wet	1	0				
LPD-GW-05	0	N	Initial	Wet	1	0				
LPD-GW-05	0	N	Initial	Wet	1	0				
LPD-GW-05	0	N	Initial	Wet	1	0				
LPD-GW-05	0	N	Initial	Wet	1	52.6				
LPD-GW-05	0	N	Initial	Wet	1	68.5				
LPD-GW-05	0	N	Initial	Wet	1	33.2				
LPD-GW-05	0	N	Initial	Wet	1	105				
LPD-GW-05	0	N	Initial	Wet	1	65.8				
LPD-GW-05	0	N	Initial	Wet	1	20.2				
LPD-GW-05	0	N	Initial	Wet	1	0

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample	final_Volu	final_volur
LPD-GW-06	0	T	Initial	Wet	1	0	50	mL	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-06	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-06	0	N	Initial	Wet	1	0				
LPD-GW-06	0	N	Initial	Wet	1	0				
LPD-GW-06	0	N	Initial	Wet	1	0				
LPD-GW-06	0	N	Initial	Wet	1	0				
LPD-GW-06	0	N	Initial	Wet	1	107				
LPD-GW-06	0	N	Initial	Wet	1	105				
LPD-GW-06	0	N	Initial	Wet	1	103				
LPD-GW-06	0	N	Initial	Wet	1	101				
LPD-GW-06	0	N	Initial	Wet	1	0				
LPD-GW-07	0	T	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-07	0	D	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-07	0	T	Initial	Wet	100	0	50	mL	50	mL
LPD-GW-07	0	T	Initial	Wet	1

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-07	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-07	0	N	Initial	Wet	1	0				
23060632-30A DUP	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
23060632-30A DUP	0	N	Initial	Wet	1	107				
LPD-GW-07	0	N	Initial	Wet	1	109				
23060632-30A DUP	0	N	Initial	Wet	1	103				
LPD-GW-07	0	N	Initial	Wet	1	104				
23060632-30A DUP	0	N	Initial	Wet	1	102				
LPD-GW-07	0	N	Initial	Wet	1	0				
LPD-GW-08	0	T	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-08	0	D	Initial	Wet	1	0	10	mL	15	mL
LPD-GW-08	0	T	Initial	Wet	100	0	50	mL	50	mL
LPD-GW-08	0	T	Initial	Wet	1

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LPD-GW-08	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
23060632-31A MS	0	N	Initial	Wet	1	109				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	135				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	122				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	115				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	153				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	119				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	122				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	116				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	92.4				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	96.4				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	100				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	124				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	110				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	135				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	117				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	82.1				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	112				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	112				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	116				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	105				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	109				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	115				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	114				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	112				
LPD-GW-08	0	N	Initial	Wet	1	0				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	120				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	116				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	113				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	111				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	107				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	121				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	116				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	123				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	106				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	119				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	109				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	107				
LPD-GW-08	0	N	Initial	Wet	1	0				
23060632-31A MS	0	N	Initial	Wet	1	112				
LPD-GW-08	0	N	Initial	Wet	1	105				
23060632-31A MS	0	N	Initial	Wet	1	104				
LPD-GW-08	0	N	Initial	Wet	1	108				
23060632-31A MS	0	N	Initial	Wet	1	98.2				
LPD-GW-08	0	N	Initial	Wet	1	102				
23060632-31A MS	0	N	Initial	Wet	1	103				
LPD-GW-08	0	N	Initial	Wet	1	103				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
23060632-31A MS	0	N	Initial	Wet	1	97.8				
LPD-GW-08	0	N	Initial	Wet	1	0				
FB	0	T	Initial	Wet	1	0	10	mL	15	mL
FB	0	D	Initial	Wet	1	0	10	mL	15	mL
FB	0	T	Initial	Wet	1	0	50	mL	50

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
FB	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
FB	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
23060632-33DMSD	0	D	Initial	Wet	1	107	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	101	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	100	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	105	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	104	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	106	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	105	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	104	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	102	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	111	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	109	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	108	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	107	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	98.4	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	101	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	108	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	107	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
23060632-33DMS	0	D	Initial	Wet	1	111	50	mL	50	mL
23060632-33DMSD	0	D	Initial	Wet	1	109	50	mL	50	mL
EB-01	0	D	Initial	Wet	1	0	50	mL	50	mL
EB-01	0	N	Initial	Wet	1	0			

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
EB-01	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
EB-01	0	N	Initial	Wet	1	104				
EB-01	0	N	Initial	Wet	1	99.4				
EB-01	0	N	Initial	Wet	1	0				
8V-BLKW2-230616-R374475a

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	116				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	114				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	117				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	106				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	104				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	105				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	91.1				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	88				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	83.1				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	104				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	104				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	74.8				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	103				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	61.6				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	101				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	104				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	103				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	101				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	80				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	108				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	108				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	108				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	114				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	111				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	99.2				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	107				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	107				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	111				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	105				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	108				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	111				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	109				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	88.2				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	82.6				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	107				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	100				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	103				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	97.2				
8V-LCSW2-230616-R374475a	0	N	Initial	Wet	1	100				
LCS-R374526	0	N	Initial	Wet	1	100				
LCS-R374625	0	N	Initial	Wet	1	100				
LCS-R374624	0	N	Initial	Wet	1	100				
LCS-218016-218016	0	T	Initial	Wet	1	96	10	mL	15	mL
LCS-218017-218017	0	T	Initial	Wet	1	93	10	mL	15	mL
LCS-218110-218110	0	T	Initial	Wet	1	92.6	0.6	g	50	mL
LCS-218206-218206	0	T	Initial	Wet	1	102	0.6	g	50	mL
LCS-218207-218207	0	T	Initial	Wet	1	99.6	0.6	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	98.9	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	106	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	93.4	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	104	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	92.2	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	96.4	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	100	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	105	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	93.8	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	103	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	89.9	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	105	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	96.5	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	105	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	93.5	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	100	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	91.6	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	102	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	88	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	98.5	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	90.1	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	101	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	93.3	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	105	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	96.4	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	106	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	87.1	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	97.8	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	90.7	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	99	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	96.7	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	103	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	91.5	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	103	1	g	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
LCS-217980-217980	0	T	Initial	Wet	1	95.5	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	110	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	95.9	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	105	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	92	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	102	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	108	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	96.7	1	g	50	mL
LCS-217980-217980	0	T	Initial	Wet	1	91.9	1	g	50	mL
LCS-218054-218054	0	T	Initial	Wet	1	102	1	g	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	99.8	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	97.6	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	102	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	101	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	107	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	98.9	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	98.3	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	96.1	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	105	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	101	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	104	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	101	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	105	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	105	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	102	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	104	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	102	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	105	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	98.2	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	102	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	100	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	108	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	99.7	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	99.7	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	102	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	104	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	100	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	105	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	103	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	98.7	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	106	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	98.5	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	106	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	95.4	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	99.2	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	101	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	106	50	mL	50	mL
LCS-217894-217894	0	T	Initial	Wet	1	106	50	mL	50	mL
LCS-217964-217964	0	T	Initial	Wet	1	109	50	mL	50	mL
MBLK-218016-218016	0	T	Initial	Wet	1	0	10	mL	15	mL
MBLK-218017-218017	0	T	Initial	Wet	1	0	10	mL	15	mL
MBLK-218110-218110	0	T	Initial	Wet	1	0	0.6	g	50	mL
MBLK-218206-218206	0	T	Initial	Wet	1	0	0.6	g	50	mL
MBLK-218207-218207	0	T	Initial	Wet	1	0	0.6	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217980-217980	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-218054-218054	0	T	Initial	Wet	1	0	1	g	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217894-217894	0	T	Initial	Wet	1	0	50	mL	50	mL
MBLK-217964-217964	0	T	Initial	Wet	1	0	50	mL	50	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	0	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	69.3	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	79.8	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	58.8	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	66.8	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	86.1	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	62	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	63.5	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	90.9	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	63.5	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	74.5	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	94.7	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	69	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	63.8	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	87.7	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	63.1	15	g	1	mL
SBLKS1-218261-218261	0	N	Initial	Wet	1	71.2	15	g	1	mL
SBLKS1-218472-218472	0	N	Initial	Wet	1	96.7	15	g	1	mL
SBLKS1-218497-218497	0	N	Initial	Wet	1	67	15	g	1	mL
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
SBLKW1-217983-217983a	0	N	Initial	Wet	1	0				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	71				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	70.1				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	69.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	72.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	60.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	55.3				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	77.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	67.1				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	67.1				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	68				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	68.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	61.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	67.9				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	66.1				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	72.7				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	79.6				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	66.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	61.4				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	63.9				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	55.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	58				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	55.3				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	70.9				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	61.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	55.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	57.1				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	61.2				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	65.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	53.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	65.8				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	25.4				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	67.9				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	36				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	65.7				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	59.5				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	36.3				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	98.7				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	56.3				
SLCSDW1-217983-217983a	0	N	Initial	Wet	1	23.8				
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.5	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	83.3	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.5	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	82.4	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	60.1	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	81.3	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	61.3	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	58.2	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.5	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	63.5	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	67.5	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	83.9	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.8	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	86.1	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.6	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.6	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	89.3	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	67.5	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.3	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	83.5	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	63.7	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	72.5	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	95.9	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	73.8	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	48.8	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	67.6	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	57.6	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	93.1	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	69.7	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90.7	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	67.5	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	84.1	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	61.4	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.6	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	82	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	61.9	15	g	1	mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
SLCSS1-218261-218261	0	N	Initial	Wet	1	61.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.9	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.7	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	84.6	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.4	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	94.6	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	70.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	91.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	71.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	86.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	76	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	57.5	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	45.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	69.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	46.1	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	68.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	102	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	77.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	66.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.1	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.2	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	87.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	68	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.4	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	86.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.5	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	35.4	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	50.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	32.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	53.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	68.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	61	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.1	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	56	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	83	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	60.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	63	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	82.9	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.2	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.7	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	103	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	77	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	15.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	26.9	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	12.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	68.9	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	77.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	91.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	67.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	79.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66.4	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	74.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66.5	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.1	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	58.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	79.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	60.3	15	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_final_Volu	final_volur
SLCSS1-218261-218261	0	N	Initial	Wet	1	65.9	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	107	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	80.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	100	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	74.7	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	56.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	89.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	68.4	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	61.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.7	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65.9	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	86.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	81.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	90	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	87.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	63.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.4	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	89	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.5	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	63.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.1	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	61.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	99.3	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	74	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	73.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	117	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	88	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	66.1	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	89.6	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	67	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.7	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.5	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	67.9	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	82.5	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	59.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	79.1	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	59.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	67.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	100	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	78.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	83.6	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	98.3	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	95.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	72	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	61.4	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	87.4	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.6	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.8	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	81.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.3	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	59.4	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	85.1	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.9	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.9	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	65.8	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	61.3	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	88.4	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	64.2	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	64.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	84.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.7	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	87.8	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	63.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	67.6	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	92.2	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	69.9	15	g	1 mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	63.5	15	g	1 mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	91.3	15	g	1 mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66.5	15	g	1 mL

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample	subsample_	final_Volu	final_volur
SLCSS1-218261-218261	0	N	Initial	Wet	1	50.3	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	73	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	55.6	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	65.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	81.8	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	63.6	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	56.9	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	80.7	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	61.7	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	56.7	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	79.6	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	61.2	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	60.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	86.1	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66.2	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	58	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	81.1	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	62.7	15	g	1	mL
SLCSS1-218261-218261	0	N	Initial	Wet	1	62.1	15	g	1	mL
SLCSS1-218472-218472	0	N	Initial	Wet	1	87.2	15	g	1	mL
SLCSS1-218497-218497	0	N	Initial	Wet	1	66.3	15	g	1	mL
SLCSW1-217983-217983a	0	N	Initial	Wet	1	57.9				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	57.5				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	55.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	56.6				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	65.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	64.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	62.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	59.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	68.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	58.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	64.7				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	64.7				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	57.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	57				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	58.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	54.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	65.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	58.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	51				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	64				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	66.6				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	71.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	68.3				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	63.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	64.6				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	61.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	67.6				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	23.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	59.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	56.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	58.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	66				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	77				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	59				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	69.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	71				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	70.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	69.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	72.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	60.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	55.3				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	77.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	67.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	67.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	68				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	68.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	61.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	67.9				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	66.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	72.7				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	79.6				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	66.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	61.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	63.9				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	55.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	58				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	55.3				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	70.9				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	61.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	55.8				

Lab_Location_ID	percent_m	total_or_di	test_type	basis	dilution_fa	Percent_re	subsample_	subsample_	final_Volu	final_volur
SLCSW1-217983-217983a	0	N	Initial	Wet	1	57.1				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	61.2				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	65.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	53.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	65.8				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	25.4				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	67.9				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	36				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	65.7				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	59.5				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	36.3				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	98.7				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	56.3				
SLCSW1-217983-217983a	0	N	Initial	Wet	1	23.8				
WBLKS-R374526	0	N	Initial	Wet	1	0				
WBLKS-R374625	0	N	Initial	Wet	1	0				
WBLKS-R374624	0	N	Initial	Wet	1	0				