

October 19, 2007

Mr. Mark Bicksler

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Ref: Analytical Testing

Lab Order Number 0709022

Project Description American Drum & Pallet

Project Number 30-64-070009

Environmental Testing and Consulting, Inc. received 9 sample(s) on 9/5/2007 for the analyses presented in the following report.

The above referenced project has been analyzed per your instructions. The analyses were performed in our laboratory in accordance with Standard Methods, The Solid Waste Manual SW-846, EPA Methods for Chemical Analysis of Water and Wastes and /or 40 CFR part 136.

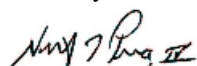
The EPA requires that water samples analyzed for pH, dissolved oxygen and total residual chlorine be analyzed in the field. Analyses and results reported which do not indicate "Field" for these parameters were analyzed outside the holding time as specified in Table II of 40 CFR Part 136.3.

The analytical data has been validated using standard quality control measures performed as required by the analytical method. Quality Assurance, instrumentation maintenance and calibration were performed in accordance with guidelines established by the USEPA, NELAP, and USACE.

The results are shown on the attached analysis sheet(s).

Please do not hesitate to contact me or client services if you have any questions or need additional information.

Sincerely,



Nathan Pera IV
Laboratory Project Manager

Attachment
WRS_TAMPA

Certifications

Alabama #40750	Louisiana #04015	Florida #E87943	California #05240CA
Arkansas #88-0650	Mississippi	Pennsylvania #68-3195	Texas #T104704180-05-TX
Illinois #200015	Oklahoma #9311	USDA #S-46279	U.S. Army Corps of Engineers
Kentucky #90047	Tennessee #02027	EPA #TN00012	
Kentucky UST #41	Virginia #00106	NELAP #100456	



Login

Chain-of-Custody

CHAIN OF CUSTODY RECORD

REPORT NO. 0709077

SUBMIT REPORT TO:
COMPANY:
CONTACT:

PROJECT NAME:

U.S. Environmental Services

PERMIT/PROJECT NO.:

1662-280-3232

SAMPLER'S SIGNATURE:

Mark BUCKLER

LAB NO.	SEQ NO.	SAMPLE NO.	DATE	TIME	SAMPLE LOCATION	MATRIX	NO. OF CONTAINERS	REMARKS (ANALYSES, ETC.)	LAB pH
		1						BG-01	
		2						BG-02	
		3						BG-03	
		4						BG-04	
		5						BG-05	
		6						BG-06	
		7						BG-07	
		8						BG-08	
		9						BG-09	

RELINQUISHED BY:

DATE/TIME:

9-4-07 15:00

RELINQUISHED BY:

Mark Buckler

DATE/TIME:

9-4-07

METHOD OF SHIPMENT:

SHIPPED BY: J. Smith

RECEIVED FOR LAB

DATE/TIME:

9-4-07 16:21

CONDITION OF COOLER/SEAL:

COOLER OPENED BY:

DATE/TIME:

SHADED AREAS FOR LABORATORY USE ONLY!

Natasha John

9/14/07 1624

American Drum and Pallet
Analytical Parameters

BG-01	BG-02	BG-03	BG-04	BG-05	BG-06	BG-07	BG-08	BG-09
TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity PCB's % Solids Oil and Grease	TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity PCB's % Solids Oil and Grease	TCLP Vols TCLP Semi vols TCLP Metals TCL Vols TCL Semi vols TAL Metals Ignitibility Reactivity Corrosivity PCB's BTU	TCLP Vols TCLP Semi vols TCLP Metals TCL Vols TCL Semi vols TAL Metals Ignitibility Reactivity Corrosivity PCB's BTU	TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity PCB's BTU % Water % Solids	TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity PCB's BTU % Water % Solids	TCLP Vols TCLP Semi vols TCLP Metals TCL Vols TCL Semi vols TAL Metals Ignitibility Reactivity Corrosivity PCB's	TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity Total Sulfates Total Nitrates Total Fluorides Total Chlorides	TCL Vols TCL Semivols TAL Metals Ignitibility Reactivity Corrosivity Total Sulfates Total Nitrates Total Fluorides Total Chlorides
oil (12g) Solvent	oil (12g) Solvent	Solid	Solid	oil	Liquid	Solid (Gross)	Caustic liquor (volume?) DQ	acid liquor (volume?) DQ

Nathan Pera - Fwd: WRS - Splitting of Samples

From: Nathan Pera

Subject: Fwd: WRS - Splitting of Samples

Talked with PM and we are to analyze the AQ layer of BG-01 and BG-02 only.

The sample needs to be divided as follows:

1. VOCs - 1 40ml HCl preserved container
2. Metals/Hg - 2 Digitubes (50ml each)
3. RCI - 1 Digitube - 35mls
4. Solids - 1 Digitube - 10mls
5. SVOCs, PCBs, O&G - need to be divided equally into 9oz containers.



Sample Reports

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description

Tampa, FL 33619

Project No. **30-64-070009**

Report of Analysis

Lab Order Number **0709022**

Lab ID **0709022-001**

Received **09/05/07**

Field ID **1 - BG-01**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
Reactive Cyanide	< 0.200	mg/L	0.200	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	>96 °C			1	09/10/07 8:30	DS	ASTM D93-80
HEM (Oil & Grease)	1,930	mg/L	5	1	09/10/07 9:00	TH	1664A
Corrosivity	9.6	SU	1.0	1	09/12/07 0:00	JW1	9040B
Reactive Sulfide	< 25.0	mg/L	25.0	1	09/11/07 8:15	EV	7.3.4.2

Lab ID **0709022-002**

Received **09/05/07**

Field ID **2 - BG-02**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
Reactive Cyanide	< 0.200	mg/L	0.200	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	>96 °C			1	09/10/07 8:30	DS	ASTM D93-80
HEM (Oil & Grease)	3,520	mg/L	5	1	09/10/07 9:00	TH	1664A
Corrosivity	8.0	SU	1.0	1	09/12/07 0:00	JW1	9040B
Reactive Sulfide	< 25.0	mg/L	25.0	1	09/11/07 8:15	EV	7.3.4.2

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc
221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Lab ID **0709022-003**

Field ID **3 - BG-03**

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
BTU	12,100	BTU/lb	100	1	09/17/07 8:55	KS	D240-02
Reactive Cyanide	< 0.200	mg/Kg	0.200	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	<20 °C			1	09/10/07 8:30	DS	ASTM D93-80
HEM (Oil & Grease)	438,000	mg/Kg	50	1	09/17/07 14:00	TH	9071B
Corrosivity	5.2	SU		1	09/12/07 0:00	JW1	9045C
Reactive Sulfide	< 25.0	mg/Kg	25.0	1	09/11/07 8:15	EV	7.3.4.2

Lab ID **0709022-004**

Field ID **4 - BG-04**

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
BTU	10,100	BTU/lb	100	1	09/17/07 8:55	KS	D240-02
Reactive Cyanide	< 0.125	mg/Kg	0.125	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	37	°C		1	09/10/07 8:30	DS	ASTM D93-80
HEM (Oil & Grease)	402,000	mg/Kg	50	1	09/17/07 14:00	TH	9071B
Corrosivity	7.1	SU		1	09/12/07 0:00	JW1	9045C
Reactive Sulfide	< 25.0	mg/Kg	25.0	1	09/11/07 8:15	EV	7.3.4.2

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description

Tampa, FL 33619

Project No. **30-64-070009**

Report of Analysis

Lab Order Number **0709022**

Lab ID **0709022-005**

Received **09/05/07**

Field ID **5 - BG-05**

Matrix **Oil**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
BTU	16,400	BTU/lb	100	1	09/17/07 8:55	KS	D240-02
Reactive Cyanide	< 0.125	mg/Kg	0.125	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	32	°C		1	09/10/07 8:30	DS	ASTM D93-80
Karl Fischer Water	11.60 H	%		1	10/16/07 0:00	NAP	ASTM D4928
Corrosivity	8.8	SU		1	09/12/07 0:00	JW1	9045C
Reactive Sulfide	< 25.0	mg/Kg	25.0	1	09/11/07 8:15	EV	7.3.4.2

Lab ID **0709022-006**

Received **09/05/07**

Field ID **6 - BG-06**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
BTU	13,600	BTU/lb	100	1	09/17/07 8:55	KS	D240-02
Reactive Cyanide	< 0.125	mg/Kg	0.125	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	23	°C		1	09/10/07 8:30	DS	ASTM D93-80
Karl Fischer Water	14.30 H	%		1	10/16/07 0:00	NAP	ASTM D4928
Corrosivity	10.3	SU		1	09/12/07 0:00	JW1	9045C
Reactive Sulfide	< 25.0	mg/Kg	25.0	1	09/11/07 8:15	EV	7.3.4.2

Qualifiers/ Definitions

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description

Tampa, FL 33619

Project No. **30-64-070009**

Report of Analysis

Lab Order Number **0709022**

Lab ID **0709022-007**

Received **09/05/07**

Field ID **7 - BG-07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
Reactive Cyanide	< 0.125	mg/Kg	0.125	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	52	°C		1	09/10/07 8:30	DS	ASTM D93-80
HEM (Oil & Grease)	234,000	mg/Kg	50	1	09/17/07 14:00	TH	9071B
Corrosivity	6.5	SU		1	09/12/07 0:00	JW1	9045C
Reactive Sulfide	< 25.0	mg/Kg	25.0	1	09/11/07 8:15	EV	7.3.4.2

Lab ID **0709022-008**

Received **09/05/07**

Field ID **8 - BG-08**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
Reactive Cyanide	< 0.200	mg/L	0.200	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	>96 °C			1	09/10/07 8:30	DS	ASTM D93-80
Corrosivity	12.8	SU	1.0	1	09/21/07 14:00	JW1	9040B
Reactive Sulfide	< 25.0	mg/L	25.0	1	09/11/07 8:15	EV	7.3.4.2

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07 WRS_TAMPA

WRS Infrastructure & Environment, Inc
221 Hobbs Street

Project **American Drum & Pallet**
Description

Tampa, FL 33619

Project No. **30-64-070009**

Report of Analysis

Lab Order Number **0709022**

Lab ID **0709022-009**

Received **09/05/07**

Field ID **9 - BG-09**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Test	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Method
Reactive Cyanide	< 0.500	mg/L	0.500	1	09/14/07 8:00	EV	7.3.3.2
Ignitability	>96 °C			1	09/10/07 8:30	DS	ASTM D93-80
Corrosivity	1.0	SU	1.0	1	09/21/07 14:00	JW1	9040B
Reactive Sulfide	< 50.0	mg/L	50.0	1	09/11/07 8:15	EV	7.3.4.2

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-008**
Field ID **8 - BG-08**

Received **09/05/07**
Matrix **Aqueous**
Sampled **09/04/07**

Report of Analysis

Inorganics					Date/Time			Analytical	Batch
Compound	Result	Units	MQL	DF	Analyzed	By	Method	ID	
Chloride	344	mg/L	20.0	20	09/06/07 10:27	KS	9056	29022	
Fluoride	49.0	mg/L	5.00	50	09/10/07 14:09	KS	9056	29105	
Nitrate Nitrogen	22.4	mg/L	2.00	20	09/06/07 10:27	KS	9056	29022	
Sulfate	113	mg/L	20.0	20	09/06/07 10:27	KS	9056	29022	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-009**

Field ID **9 - BG-09**

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Report of Analysis

Inorganics					Date/Time			Analytical	Batch
Compound	Result	Units	MQL	DF	Analyzed	By	Method	ID	
Chloride	38,900	mg/L	1,000	1,000	09/07/07 1:07	KS	9056	29022	
Fluoride	< 1.00	mg/L	1.00	10	09/06/07 10:44	KS	9056	29022	
Nitrate Nitrogen	4.90	mg/L	1.00	10	09/06/07 10:44	KS	9056	29022	
Sulfate	32.8	mg/L	10.0	10	09/06/07 10:44	KS	9056	29022	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-001C**

Field ID **1 - BG-01**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17058			Date/Time Prepped	09/07/07 14:03
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	< 0.0250	mg/L	0.0250	1	09/15/07 14:14	JTR	29228
Aluminum	10.8	mg/L	0.500	1	09/18/07 6:07	JTR	29296
Arsenic	2.39	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Barium	8.60	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Beryllium	< 0.0050	mg/L	0.0050	1	09/18/07 6:07	JTR	29296
Calcium	206	mg/L	0.500	1	09/18/07 6:07	JTR	29296
Cadmium	< 0.0100	mg/L	0.0100	1	09/15/07 14:14	JTR	29228
Cobalt	0.184	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Chromium	0.839	mg/L	0.0250	1	09/15/07 14:14	JTR	29228
Copper	1.89	mg/L	0.0250	1	09/15/07 14:14	JTR	29228
Iron	85.7	mg/L	0.500	1	09/15/07 14:14	JTR	29228
Potassium	69.9	mg/L	5.00	10	09/17/07 15:43	JTR	29296
Magnesium	55.1	mg/L	0.500	1	09/15/07 14:14	JTR	29228
Manganese	3.22	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Sodium	188	mg/L	25.0	10	09/17/07 15:43	JTR	29296
Nickel	12.8	mg/L	0.0250	1	09/15/07 14:14	JTR	29228
Lead	0.599	mg/L	0.0300	1	09/15/07 14:14	JTR	29228
Antimony	0.111	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Selenium	< 0.0500	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Thallium	< 1.00	mg/L	1.00	10	09/17/07 15:43	JTR	29296
Vanadium	< 0.0500	mg/L	0.0500	1	09/15/07 14:14	JTR	29228
Zinc	5.20	mg/L	0.0500	1	09/18/07 6:07	JTR	29296

Qualifiers/	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
Definitions	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**

221 Hobbs Street

Description

Tampa, FL 33619

Project No. **30-64-070009**

Lab Order Number **0709022**

Report of Analysis

Lab ID **0709022-001C**

Received **09/05/07**

Field ID **1 - BG-01**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 7470A

Prep Method	7470A	Prep Batch	16971			Date/Time Prepped	09/12/07 8:35
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical Batch
Mercury		0.00140	mg/L	0.00100	5	09/12/07 12:28	KS 29152

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-002C**

Field ID **2 - BG-02**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17058			Date/Time Prepped	09/07/07 14:03
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	< 0.0250	mg/L	0.0250	1	09/15/07 14:22	JTR	29228
Aluminum	3.09	mg/L	0.500	1	09/18/07 6:14	JTR	29296
Arsenic	1.93	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Barium	0.755	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Beryllium	< 0.0050	mg/L	0.0050	1	09/18/07 6:14	JTR	29296
Calcium	96.9	mg/L	0.500	1	09/18/07 6:14	JTR	29296
Cadmium	< 0.0100	mg/L	0.0100	1	09/15/07 14:22	JTR	29228
Cobalt	0.0645	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Chromium	0.333	mg/L	0.0250	1	09/15/07 14:22	JTR	29228
Copper	0.466	mg/L	0.0250	1	09/15/07 14:22	JTR	29228
Iron	68.5	mg/L	0.500	1	09/15/07 14:22	JTR	29228
Potassium	89.3	mg/L	5.00	10	09/17/07 18:24	JTR	29296
Magnesium	12.3	mg/L	0.500	1	09/15/07 14:22	JTR	29228
Manganese	1.19	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Sodium	288	mg/L	25.0	10	09/17/07 18:24	JTR	29296
Nickel	5.44	mg/L	0.0250	1	09/15/07 14:22	JTR	29228
Lead	0.526	mg/L	0.0300	1	09/15/07 14:22	JTR	29228
Antimony	0.176	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Selenium	0.0600	mg/L	0.0500	1	09/15/07 14:22	JTR	29228
Thallium	< 1.00	mg/L	1.00	10	09/17/07 18:24	JTR	29296
Vanadium	< 0.0500	mg/L	0.0500	1	09/18/07 6:14	JTR	29296
Zinc	26.2	mg/L	0.0500	1	09/18/07 6:14	JTR	29296

Qualifiers/	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
Definitions	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-002C**

Field ID **2 - BG-02**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 7470A

Prep Method	7470A	Prep Batch	16971			Date/Time Prepped	09/12/07 8:35
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By Analytical Batch
Mercury		0.00071	mg/L	0.00020	1	09/12/07 11:50	KS 29152

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-008B**

Field ID **8 - BG-08**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17058	Date/Time Prepped 09/07/07 14:03				
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 0.250	mg/L	0.250	10	09/17/07 18:47	JTR	29296	
Aluminum	< 5.00	mg/L	5.00	10	09/17/07 18:47	JTR	29296	
Arsenic	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Barium	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Beryllium	< 0.0500	mg/L	0.0500	10	09/17/07 18:47	JTR	29296	
Calcium	39.7	mg/L	5.00	10	09/17/07 18:47	JTR	29296	
Cadmium	< 0.100	mg/L	0.100	10	09/17/07 18:47	JTR	29296	
Cobalt	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Chromium	0.280	mg/L	0.250	10	09/17/07 18:47	JTR	29296	
Copper	< 0.250	mg/L	0.250	10	09/17/07 18:47	JTR	29296	
Iron	39.7	mg/L	5.00	10	09/17/07 18:47	JTR	29296	
Potassium	222	mg/L	5.00	10	09/17/07 18:47	JTR	29296	
Magnesium	< 5.00	mg/L	5.00	10	09/17/07 18:47	JTR	29296	
Manganese	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Sodium	9,700	mg/L	2,500	1,000	09/17/07 18:33	JTR	29296	
Nickel	< 0.250	mg/L	0.250	10	09/17/07 18:47	JTR	29296	
Lead	< 0.300	mg/L	0.300	10	09/17/07 18:47	JTR	29296	
Antimony	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Selenium	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Thallium	< 1.00	mg/L	1.00	10	09/17/07 18:47	JTR	29296	
Vanadium	< 0.500	mg/L	0.500	10	09/17/07 18:47	JTR	29296	
Zinc	8.44	mg/L	0.500	10	09/17/07 18:47	JTR	29296	

Qualifiers/	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
Definitions	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-008B**

Field ID **8 - BG-08**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 7470A

Prep Method	7470A	Prep Batch	16971	Date/Time Prepped			09/12/07 8:35
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By Analytical Batch
Mercury		< 0.00020	mg/L	0.00020	1	09/12/07 11:51	KS 29152

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-009B**

Field ID **9 - BG-09**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17058	Date/Time Prepped 09/07/07 14:03				
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 0.0500	mg/L	0.0500	10	09/17/07 18:54	JTR	29296	
Aluminum	3.14	mg/L	1.00	10	09/17/07 18:54	JTR	29296	
Arsenic	< 0.100	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Barium	6.87	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Beryllium	< 0.0100	mg/L	0.0100	10	09/17/07 18:54	JTR	29296	
Calcium	1,580	mg/L	100	1,000	09/17/07 18:40	JTR	29296	
Cadmium	< 0.0200	mg/L	0.0200	10	09/17/07 18:54	JTR	29296	
Cobalt	< 0.100	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Chromium	0.283	mg/L	0.0500	10	09/17/07 18:54	JTR	29296	
Copper	19.9	mg/L	0.0500	10	09/17/07 18:54	JTR	29296	
Iron	694	mg/L	1.00	10	09/17/07 18:54	JTR	29296	
Potassium	1.91	mg/L	1.00	10	09/17/07 18:54	JTR	29296	
Magnesium	256	mg/L	1.00	10	09/17/07 18:54	JTR	29296	
Manganese	3.04	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Sodium	62.4	mg/L	5.00	10	09/17/07 18:54	JTR	29296	
Nickel	0.266	mg/L	0.0500	10	09/17/07 18:54	JTR	29296	
Lead	0.160	mg/L	0.0600	10	09/17/07 18:54	JTR	29296	
Antimony	< 0.100	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Selenium	< 0.100	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Thallium	< 0.200	mg/L	0.200	10	09/17/07 18:54	JTR	29296	
Vanadium	< 0.100	mg/L	0.100	10	09/17/07 18:54	JTR	29296	
Zinc	2.59	mg/L	0.100	10	09/17/07 18:54	JTR	29296	

Qualifiers/	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
Definitions	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**

221 Hobbs Street

Description

Tampa, FL 33619

Project No. **30-64-070009**

Lab Order Number **0709022**

Report of Analysis

Lab ID **0709022-009B**

Received **09/05/07**

Field ID **9 - BG-09**

Matrix **Aqueous**

Sampled **09/04/07**

Analytical Method 7470A

Prep Method	7470A	Prep Batch	16971			Date/Time Prepped	09/12/07 8:35
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical Batch
Mercury		0.00023	mg/L	0.00020	1	09/12/07 11:53	KS 29152

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-003A**
Field ID **3 - BG-03**

Report of Analysis

Received **09/05/07**
Matrix **Sludge**
Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3050B	Prep Batch	17109	Date/Time Prepped 09/11/07 15:35			
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	< 2.50	mg/Kg	2.50	5	09/21/07 11:59	JTR	29451
Aluminum	603	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Arsenic	< 5.00	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Barium	199	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Beryllium	< 0.500	mg/Kg	0.500	5	09/21/07 11:59	JTR	29451
Calcium	24,300	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Cadmium	1.40	mg/Kg	1.00	5	09/21/07 11:59	JTR	29451
Cobalt	12.0	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Chromium	98.9	mg/Kg	2.50	5	09/21/07 11:59	JTR	29451
Copper	270	mg/Kg	2.50	5	09/21/07 11:59	JTR	29451
Hardness, Calcium/Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Iron	13,800	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Potassium	694	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Magnesium	2,910	mg/Kg	50.0	5	09/21/07 11:59	JTR	29451
Manganese	56.5	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Sodium	1,230	mg/Kg	250	5	09/21/07 11:59	JTR	29451
Nickel	15.7	mg/Kg	2.50	5	09/21/07 11:59	JTR	29451
Lead	20.6	mg/Kg	3.00	5	09/21/07 11:59	JTR	29451
Antimony	5.19	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Selenium	< 5.00	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Thallium	< 10.0	mg/Kg	10.0	5	09/21/07 11:59	JTR	29451
Vanadium	< 5.00	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451
Zinc	432	mg/Kg	5.00	5	09/21/07 11:59	JTR	29451

Qualifiers/Definitions	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-003A**
Field ID **3 - BG-03**

Report of Analysis
Received **09/05/07**
Matrix **Sludge**
Sampled **09/04/07**

Analytical Method 7471A

Prep Method	7471A	Prep Batch	17073	Date/Time Prepped			09/10/07 8:28
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical Batch
Mercury		< 0.0200	mg/Kg	0.0200	1	09/10/07 12:26	KS 29096

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits	* I Recoveries affected by interferences or high background
B Analyte detected in the associated Method Blank	DF Dilution Factor
E Value exceeds method calibration range	H Prepped / Analyzed out of holding time.
J Estimated Value Analyte below reported detection limit	M Minimum value
MDL Method Detection Limit (unadjusted)	MQL Method Quantitation Limit (adjusted)
MRL Method Reporting Limit	N Refer to attached Non-Compliance Report
Q RPD >40% between primary and confirmation columns	SQL Sample Quantitation Limit (adjusted MDL)

10/19/07 WRS_TAMPA

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3050B	Prep Batch	17109			Date/Time Prepped	09/11/07 15:35
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	6.88	mg/Kg	2.50	5	09/21/07 12:06	JTR	29451
Aluminum	1,050	mg/Kg	50.0	5	09/21/07 12:06	JTR	29451
Arsenic	199	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Barium	735	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Beryllium	< 0.500	mg/Kg	0.500	5	09/21/07 12:06	JTR	29451
Calcium	34,500	mg/Kg	250	25	09/24/07 15:57	JTR	29460
Cadmium	< 1.00	mg/Kg	1.00	5	09/21/07 12:06	JTR	29451
Cobalt	20.3	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Chromium	171	mg/Kg	2.50	5	09/21/07 12:06	JTR	29451
Copper	767	mg/Kg	2.50	5	09/21/07 12:06	JTR	29451
Hardness, Calcium/Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 12:06	JTR	29451
Iron	7,180	mg/Kg	50.0	5	09/21/07 12:06	JTR	29451
Potassium	246	mg/Kg	50.0	5	09/21/07 12:06	JTR	29451
Magnesium	821	mg/Kg	50.0	5	09/21/07 12:06	JTR	29451
Manganese	105	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Sodium	1,020	mg/Kg	250	5	09/21/07 12:06	JTR	29451
Nickel	530	mg/Kg	2.50	5	09/21/07 12:06	JTR	29451
Lead	89.7	mg/Kg	3.00	5	09/21/07 12:06	JTR	29451
Antimony	< 5.00	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Selenium	< 5.00	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Thallium	< 10.0	mg/Kg	10.0	5	09/21/07 12:06	JTR	29451
Vanadium	< 5.00	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451
Zinc	872	mg/Kg	5.00	5	09/21/07 12:06	JTR	29451

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-004A**
Field ID **4 - BG-04**

Report of Analysis
Received **09/05/07**
Matrix **Sludge**
Sampled **09/04/07**

Analytical Method 7471A

Prep Method	7471A	Prep Batch	17073	Date/Time Prepped		09/10/07 8:28	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical Batch
Mercury		0.0454	mg/Kg	0.0200	1	09/10/07 12:28	KS 29096

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits	* I Recoveries affected by interferences or high background
B Analyte detected in the associated Method Blank	DF Dilution Factor
E Value exceeds method calibration range	H Prepped / Analyzed out of holding time.
J Estimated Value Analyte below reported detection limit	M Minimum value
MDL Method Detection Limit (unadjusted)	MQL Method Quantitation Limit (adjusted)
MRL Method Reporting Limit	N Refer to attached Non-Compliance Report
Q RPD >40% between primary and confirmation columns	SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3050B	Prep Batch	17109	Date/Time Prepped 09/11/07 15:35				
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 2.50	mg/Kg	2.50	5	09/21/07 12:14	JTR	29451	
Aluminum	51.4	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Arsenic	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Barium	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Beryllium	< 0.500	mg/Kg	0.500	5	09/21/07 12:14	JTR	29451	
Calcium	58.3	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Cadmium	< 1.00	mg/Kg	1.00	5	09/21/07 12:14	JTR	29451	
Cobalt	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Chromium	< 2.50	mg/Kg	2.50	5	09/21/07 12:14	JTR	29451	
Copper	< 2.50	mg/Kg	2.50	5	09/21/07 12:14	JTR	29451	
Hardness, Calcium/Magnesium	181	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Iron	407	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Potassium	< 50.0	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 12:14	JTR	29451	
Manganese	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Sodium	< 250	mg/Kg	250	5	09/21/07 12:14	JTR	29451	
Nickel	40.0	mg/Kg	2.50	5	09/21/07 12:14	JTR	29451	
Lead	17.7	mg/Kg	3.00	5	09/21/07 12:14	JTR	29451	
Antimony	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Selenium	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Thallium	< 10.0	mg/Kg	10.0	5	09/21/07 12:14	JTR	29451	
Vanadium	< 5.00	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	
Zinc	44.9	mg/Kg	5.00	5	09/21/07 12:14	JTR	29451	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-005A**
Field ID **5 - BG-05**

Report of Analysis
Received **09/05/07**
Matrix **Oil**
Sampled **09/04/07**

Analytical Method 7471A

Prep Method	7471A	Prep Batch	17073	Date/Time Prepped			09/10/07 8:28	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Mercury		< 0.0200	mg/Kg	0.0200	1	09/10/07 12:30	KS	29096

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-006A**
Field ID **6 - BG-06**

Report of Analysis

Received **09/05/07**
Matrix **Liquid**
Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3050B	Prep Batch	17109	Date/Time Prepped 09/11/07 15:35			
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	< 2.50	mg/Kg	2.50	5	09/21/07 12:21	JTR	29451
Aluminum	54.1	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Arsenic	< 5.00	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Barium	23.1	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Beryllium	< 0.500	mg/Kg	0.500	5	09/21/07 12:21	JTR	29451
Calcium	558	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Cadmium	3.24	mg/Kg	1.00	5	09/21/07 12:21	JTR	29451
Cobalt	< 5.00	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Chromium	5.16	mg/Kg	2.50	5	09/21/07 12:21	JTR	29451
Copper	20.9	mg/Kg	2.50	5	09/21/07 12:21	JTR	29451
Hardness, Calcium/Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Iron	1,100	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Potassium	< 50.0	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 12:21	JTR	29451
Manganese	7.37	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Sodium	< 250	mg/Kg	250	5	09/21/07 12:21	JTR	29451
Nickel	13.7	mg/Kg	2.50	5	09/21/07 12:21	JTR	29451
Lead	16.0	mg/Kg	3.00	5	09/21/07 12:21	JTR	29451
Antimony	< 5.00	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Selenium	< 5.00	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Thallium	< 10.0	mg/Kg	10.0	5	09/21/07 12:21	JTR	29451
Vanadium	< 5.00	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451
Zinc	67.3	mg/Kg	5.00	5	09/21/07 12:21	JTR	29451

Qualifiers/ Definitions	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-006A**
Field ID **6 - BG-06**

Report of Analysis
Received **09/05/07**
Matrix **Liquid**
Sampled **09/04/07**

Analytical Method 7471A

Prep Method	7471A	Prep Batch	17073	Date/Time Prepped			09/10/07 8:28
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By Analytical Batch
Mercury		0.0715	mg/Kg	0.0200	1	09/10/07 12:35	KS 29096

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits	* I Recoveries affected by interferences or high background
B Analyte detected in the associated Method Blank	DF Dilution Factor
E Value exceeds method calibration range	H Prepped / Analyzed out of holding time.
J Estimated Value Analyte below reported detection limit	M Minimum value
MDL Method Detection Limit (unadjusted)	MQL Method Quantitation Limit (adjusted)
MRL Method Reporting Limit	N Refer to attached Non-Compliance Report
Q RPD >40% between primary and confirmation columns	SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-007A**
Field ID **7 - BG-07**

Report of Analysis

Received **09/05/07**
Matrix **Sludge**
Sampled **09/04/07**

Analytical Method 6010B

Prep Method	3050B	Prep Batch	17109	Date/Time Prepped 09/11/07 15:35			
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Silver	< 2.50	mg/Kg	2.50	5	09/21/07 12:28	JTR	29451
Aluminum	808	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Arsenic	6.64	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Barium	87.8	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Beryllium	< 0.500	mg/Kg	0.500	5	09/21/07 12:28	JTR	29451
Calcium	3,980	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Cadmium	< 1.00	mg/Kg	1.00	5	09/21/07 12:28	JTR	29451
Cobalt	6.97	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Chromium	38.7	mg/Kg	2.50	5	09/21/07 12:28	JTR	29451
Copper	62.2	mg/Kg	2.50	5	09/21/07 12:28	JTR	29451
Hardness, Calcium/Magnesium	< 50.0	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Iron	14,900	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Potassium	397	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Magnesium	382	mg/Kg	50.0	5	09/21/07 12:28	JTR	29451
Manganese	80.5	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Sodium	2,580	mg/Kg	250	5	09/21/07 12:28	JTR	29451
Nickel	86.3	mg/Kg	2.50	5	09/21/07 12:28	JTR	29451
Lead	101	mg/Kg	3.00	5	09/21/07 12:28	JTR	29451
Antimony	< 5.00	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Selenium	< 5.00	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Thallium	< 10.0	mg/Kg	10.0	5	09/21/07 12:28	JTR	29451
Vanadium	< 5.00	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451
Zinc	870	mg/Kg	5.00	5	09/21/07 12:28	JTR	29451

Qualifiers/Definitions	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Detection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**
Lab ID **0709022-007A**
Field ID **7 - BG-07**

Report of Analysis
Received **09/05/07**
Matrix **Sludge**
Sampled **09/04/07**

Analytical Method 7471A

Prep Method	7471A	Prep Batch	17073	Date/Time Prepped		09/10/07 8:28	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical Batch
Mercury		0.0757	mg/Kg	0.0200	1	09/10/07 12:36	KS 29096

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits	* I Recoveries affected by interferences or high background
B Analyte detected in the associated Method Blank	DF Dilution Factor
E Value exceeds method calibration range	H Prepped / Analyzed out of holding time.
J Estimated Value Analyte below reported detection limit	M Minimum value
MDL Method Detection Limit (unadjusted)	MQL Method Quantitation Limit (adjusted)
MRL Method Reporting Limit	N Refer to attached Non-Compliance Report
Q RPD >40% between primary and confirmation columns	SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001A**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215			Date/Time Prepped	09/16/07 16:14
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acetone	24,200	µg/L	20,000	1,000	09/16/07 19:37	VS	29260
Acetonitrile	< 5,000	µg/L	5,000	100	09/13/07 19:38	VS	29208
Acrolein	119,000	µg/L	20,000	1,000	09/16/07 19:37	VS	29260
Acrylonitrile	< 2,000	µg/L	2,000	100	09/13/07 19:38	VS	29208
Benzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Bromobenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Bromochloromethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Bromodichloromethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Bromoform	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Bromomethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
n-Butylbenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
sec-Butylbenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
tert-Butylbenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
2-Butanone (MEK)	< 2,000	µg/L	2,000	100	09/13/07 19:38	VS	29208
Carbon disulfide	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Carbon tetrachloride	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Chlorobenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Chlorodibromomethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Chloroethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
2-Chloroethyl vinyl ether	< 500	µg/L	500	100	09/13/07 19:38	VS	29208
Chloroform	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Chloromethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
2-Chlorotoluene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
4-Chlorotoluene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,2-Dibromo-3-chloropropane	< 500	µg/L	500	100	09/13/07 19:38	VS	29208
1,2-Dibromoethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001A**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215	Date/Time Prepped		09/16/07 16:14	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibromomethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,2-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,3-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,4-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Dichlorodifluoromethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,1-Dichloroethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,2-Dichloroethane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,1-Dichloroethene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
cis-1,2-Dichloroethene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
trans-1,2-Dichloroethene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,2-Dichloropropane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,3-Dichloropropane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
2,2-Dichloropropane	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
1,1-Dichloropropene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
cis-1,3-Dichloropropene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
trans-1,3-Dichloropropene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Ethyl acetate	< 1,000	µg/L	1,000	100	09/13/07 19:38	VS	29208
Ethylbenzene	7,020	µg/L	100	100	09/13/07 19:38	VS	29208
Hexachlorobutadiene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
2-Hexanone	< 500	µg/L	500	100	09/13/07 19:38	VS	29208
Iodomethane	< 500	µg/L	500	100	09/13/07 19:38	VS	29208
Isopropylbenzene	290	µg/L	100	100	09/13/07 19:38	VS	29208
4-Isopropyltoluene	< 100	µg/L	100	100	09/13/07 19:38	VS	29208
Methylene chloride	< 1,000 JB	µg/L	1,000	100	09/13/07 19:38	VS	29208
4-Methyl-2-pentanone	11,600	µg/L	500	100	09/13/07 19:38	VS	29208
Methyl tert-butyl ether	< 100	µg/L	100	100	09/13/07 19:38	VS	29208

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001A**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215	Date/Time Prepped				09/16/07 16:14	
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch	
Naphthalene	548	µg/L	500	100	09/13/07	19:38	VS	29208	
n-Propylbenzene	317	µg/L	100	100	09/13/07	19:38	VS	29208	
Styrene	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,1,1,2-Tetrachloroethane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,1,2,2-Tetrachloroethane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
Tetrachloroethene	2,670	µg/L	100	100	09/13/07	19:38	VS	29208	
Toluene	6,790	µg/L	500	100	09/13/07	19:38	VS	29208	
1,2,3-Trichlorobenzene	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,2,4-Trichlorobenzene	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,1,1-Trichloroethane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,1,2-Trichloroethane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
Trichloroethene	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
Trichlorofluoromethane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,2,3-Trichloropropane	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
1,2,4-Trimethylbenzene	2,710	µg/L	100	100	09/13/07	19:38	VS	29208	
1,3,5-Trimethylbenzene	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
Vinyl acetate	< 1,000	µg/L	1,000	100	09/13/07	19:38	VS	29208	
Vinyl chloride	< 100	µg/L	100	100	09/13/07	19:38	VS	29208	
m,p-Xylene	27,800	µg/L	200	100	09/13/07	19:38	VS	29208	
o-Xylene	9,060	µg/L	100	100	09/13/07	19:38	VS	29208	
Surrogate:	Dibromofluoromethane	106 %	Limits: 75-125	100	09/13/07	19:38	VS	29208	
Surrogate:	Toluene-d8	104 %	Limits: 85-120	100	09/13/07	19:38	VS	29208	
Surrogate:	4-Bromofluorobenzene	107 %	Limits: 85-118	100	09/13/07	19:38	VS	29208	
Surrogate:	1,2-Dichloroethane-d4	123 %	Limits: 72-132	100	09/13/07	19:38	VS	29208	
Surrogate:	Dibromofluoromethane	82 %	Limits: 75-125	1,000	09/16/07	19:37	VS	29260	
Surrogate:	Toluene-d8	142 % *	Limits: 85-120	1,000	09/16/07	19:37	VS	29260	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001A**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215					Date/Time Prepped	09/16/07 16:14	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
Surrogate:	4-Bromofluorobenzene		86 %	Limits: 85-118	1,000	09/16/07 19:37	VS	29260		
Surrogate:	1,2-Dichloroethane-d4		99 %	Limits: 72-132	1,000	09/16/07 19:37	VS	29260		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002A**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215	Date/Time Prepped				09/16/07 16:14
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch
Acetone	4,930	µg/L	4,000	200	09/16/07	20:08	VS	29260
Acetonitrile	< 5,000	µg/L	5,000	100	09/13/07	20:10	VS	29208
Acrolein	< 2,000	µg/L	2,000	100	09/13/07	20:10	VS	29208
Acrylonitrile	< 2,000	µg/L	2,000	100	09/13/07	20:10	VS	29208
Benzene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Bromobenzene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Bromochloromethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Bromodichloromethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Bromoform	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Bromomethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
n-Butylbenzene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
sec-Butylbenzene	682	µg/L	200	200	09/16/07	20:08	VS	29260
tert-Butylbenzene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
2-Butanone (MEK)	< 2,000	µg/L	2,000	100	09/13/07	20:10	VS	29208
Carbon disulfide	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Carbon tetrachloride	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Chlorobenzene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Chlorodibromomethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Chloroethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
2-Chloroethyl vinyl ether	< 500	µg/L	500	100	09/13/07	20:10	VS	29208
Chloroform	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
Chloromethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
2-Chlorotoluene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
4-Chlorotoluene	< 100	µg/L	100	100	09/13/07	20:10	VS	29208
1,2-Dibromo-3-chloropropane	< 500	µg/L	500	100	09/13/07	20:10	VS	29208
1,2-Dibromoethane	< 100	µg/L	100	100	09/13/07	20:10	VS	29208

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002A**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215	Date/Time Prepped		09/16/07 16:14	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibromomethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,2-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,3-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,4-Dichlorobenzene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
Dichlorodifluoromethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,1-Dichloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,2-Dichloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,1-Dichloroethene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
cis-1,2-Dichloroethene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
trans-1,2-Dichloroethene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,2-Dichloropropane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,3-Dichloropropane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
2,2-Dichloropropane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
1,1-Dichloropropene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
cis-1,3-Dichloropropene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
trans-1,3-Dichloropropene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
Ethyl acetate	< 1,000	µg/L	1,000	100	09/13/07 20:10	VS	29208
Ethylbenzene	431	µg/L	100	100	09/13/07 20:10	VS	29208
Hexachlorobutadiene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
2-Hexanone	< 500	µg/L	500	100	09/13/07 20:10	VS	29208
Iodomethane	< 500	µg/L	500	100	09/13/07 20:10	VS	29208
Isopropylbenzene	653	µg/L	100	100	09/13/07 20:10	VS	29208
4-Isopropyltoluene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208
Methylene chloride	< 1,000 JB	µg/L	1,000	100	09/13/07 20:10	VS	29208
4-Methyl-2-pentanone	10,400	µg/L	500	100	09/13/07 20:10	VS	29208
Methyl tert-butyl ether	< 100	µg/L	100	100	09/13/07 20:10	VS	29208

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002A**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215	Date/Time Prepped				09/16/07 16:14	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
Naphthalene	751	µg/L	500	100	09/13/07 20:10	VS	29208		
n-Propylbenzene	3,090	µg/L	100	100	09/13/07 20:10	VS	29208		
Styrene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,1,1,2-Tetrachloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,1,2,2-Tetrachloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
Tetrachloroethene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
Toluene	1,640	µg/L	500	100	09/13/07 20:10	VS	29208		
1,2,3-Trichlorobenzene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,2,4-Trichlorobenzene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,1,1-Trichloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,1,2-Trichloroethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
Trichloroethene	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
Trichlorofluoromethane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,2,3-Trichloropropane	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
1,2,4-Trimethylbenzene	22,100	µg/L	200	200	09/16/07 20:08	VS	29260		
1,3,5-Trimethylbenzene	8,780	µg/L	100	100	09/13/07 20:10	VS	29208		
Vinyl acetate	< 1,000	µg/L	1,000	100	09/13/07 20:10	VS	29208		
Vinyl chloride	< 100	µg/L	100	100	09/13/07 20:10	VS	29208		
m,p-Xylene	1,770	µg/L	200	100	09/13/07 20:10	VS	29208		
o-Xylene	1,180	µg/L	100	100	09/13/07 20:10	VS	29208		
Surrogate:	Dibromofluoromethane	114 %	Limits: 75-125	100	09/13/07 20:10	VS	29208		
Surrogate:	Toluene-d8	103 %	Limits: 85-120	100	09/13/07 20:10	VS	29208		
Surrogate:	4-Bromofluorobenzene	105 %	Limits: 85-118	100	09/13/07 20:10	VS	29208		
Surrogate:	1,2-Dichloroethane-d4	123 %	Limits: 72-132	100	09/13/07 20:10	VS	29208		
Surrogate:	Dibromofluoromethane	89 %	Limits: 75-125	200	09/16/07 20:08	VS	29260		
Surrogate:	Toluene-d8	119 %	Limits: 85-120	200	09/16/07 20:08	VS	29260		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002A**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17215					Date/Time Prepped	09/16/07 16:14	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
Surrogate:	4-Bromofluorobenzene		98 %	Limits: 85-118	200	09/16/07 20:08	VS	29260		
Surrogate:	1,2-Dichloroethane-d4		107 %	Limits: 72-132	200	09/16/07 20:08	VS	29260		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acetone	< 500	mg/Kg	500	500	09/17/07 17:52	VS	29305
Acetonitrile	< 1,250	mg/Kg	1,250	500	09/17/07 17:52	VS	29305
Acrolein	< 500	mg/Kg	500	500	09/17/07 17:52	VS	29305
Acrylonitrile	< 500	mg/Kg	500	500	09/17/07 17:52	VS	29305
Allyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Benzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Bromobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Bromochloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Bromodichloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Bromoform	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Bromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
n-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
sec-Butylbenzene	40.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
tert-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
2-Butanone (MEK)	< 500	mg/Kg	500	500	09/17/07 17:52	VS	29305
Carbon disulfide	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Carbon tetrachloride	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Chlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Chlorodibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Chloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
2-Chloroethyl vinyl ether	< 125	mg/Kg	125	500	09/17/07 17:52	VS	29305
Chloroform	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Chloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Chloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
2-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
4-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method 5035 Prep Batch(s) 17230 Date/Time Prepped 09/17/07 10:01

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
1,2-Dibromo-3-chloropropane	< 125	mg/Kg	125	500	09/17/07 17:52	VS	29305
1,2-Dibromoethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Dibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,2-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,3-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,4-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Dichlorodifluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
cis-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07 17:52	VS	29305
trans-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07 17:52	VS	29305
1,1-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,2-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,1-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
cis-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
trans-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,2-Dichloroethene, Total	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,3-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
2,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,1-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
cis-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
trans-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Di isopropyl ether	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
1,4-Dioxane	< 2,500	mg/Kg	2,500	500	09/17/07 17:52	VS	29305
Ethyl methacrylate	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305
Ethyl acetate	< 250	mg/Kg	250	500	09/17/07 17:52	VS	29305
Ethylbenzene	4,210	mg/Kg	25.0	500	09/17/07 17:52	VS	29305

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch
Furan	< 50.0	mg/Kg	50.0	500	09/17/07	17:52	VS	29305
Hexachlorobutadiene	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Hexane	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
2-Hexanone	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
Iodomethane	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
Isobutyl Alcohol	< 2,500	mg/Kg	2,500	500	09/17/07	17:52	VS	29305
Isopropylbenzene	90.6	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
4-Isopropyltoluene	44.3	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Methylene chloride	355 B	mg/Kg	250	500	09/17/07	17:52	VS	29305
4-Methyl-2-pentanone	837	mg/Kg	125	500	09/17/07	17:52	VS	29305
Methacrylonitrile	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
Methyl methacrylate	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Methyl tert-butyl ether	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Naphthalene	149	mg/Kg	125	500	09/17/07	17:52	VS	29305
Propionitrile	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
n-Propyl Acetate	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
n-Propylbenzene	163	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Styrene	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
1,1,1,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
1,1,2,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Tetrachloroethene	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
Tetrahydrofuran	< 125	mg/Kg	125	500	09/17/07	17:52	VS	29305
Toluene	636	mg/Kg	125	500	09/17/07	17:52	VS	29305
1,2,3-Trichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
1,2,4-Trichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305
1,1,1-Trichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	17:52	VS	29305

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
1,1,2-Trichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
Freon-113	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
Trichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
Trichlorofluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
1,2,3-Trichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
1,2,4-Trimethylbenzene	1,730	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
1,3,5-Trimethylbenzene	509	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
Vinyl acetate	< 250	mg/Kg	250	500	09/17/07 17:52	VS	29305		
Vinyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07 17:52	VS	29305		
m,p-Xylene	16,100	mg/Kg	1,000	10,000	09/18/07 17:42	VS	29316		
o-Xylene	4,880	mg/Kg	500	10,000	09/18/07 17:42	VS	29316		
Surrogate:	Dibromofluoromethane	107 %	Limits: 60-140	500	09/17/07 17:52	VS	29305		
Surrogate:	Toluene-d8	108 %	Limits: 60-140	500	09/17/07 17:52	VS	29305		
Surrogate:	4-Bromofluorobenzene	111 %	Limits: 60-140	500	09/17/07 17:52	VS	29305		
Surrogate:	1,2-Dichloroethane-d4	123 %	Limits: 60-140	500	09/17/07 17:52	VS	29305		
Surrogate:	Dibromofluoromethane	106 %	Limits: 60-140	10,000	09/18/07 17:42	VS	29316		
Surrogate:	Toluene-d8	115 %	Limits: 60-140	10,000	09/18/07 17:42	VS	29316		
Surrogate:	4-Bromofluorobenzene	107 %	Limits: 60-140	10,000	09/18/07 17:42	VS	29316		
Surrogate:	1,2-Dichloroethane-d4	120 %	Limits: 60-140	10,000	09/18/07 17:42	VS	29316		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped					09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch	
Acetone	< 500	mg/Kg	500	500	09/17/07	18:56	VS	29305	
Acetonitrile	< 1,250	mg/Kg	1,250	500	09/17/07	18:56	VS	29305	
Acrolein	< 500	mg/Kg	500	500	09/17/07	18:56	VS	29305	
Acrylonitrile	< 500	mg/Kg	500	500	09/17/07	18:56	VS	29305	
Allyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Benzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Bromobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Bromochloromethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Bromodichloromethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Bromoform	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Bromomethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
n-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
sec-Butylbenzene	129	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
tert-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
2-Butanone (MEK)	892	mg/Kg	500	500	09/17/07	18:56	VS	29305	
Carbon disulfide	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Carbon tetrachloride	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Chlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Chlorodibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Chloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
2-Chloroethyl vinyl ether	< 125	mg/Kg	125	500	09/17/07	18:56	VS	29305	
Chloroform	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Chloromethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
Chloropropene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
2-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	
4-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch
1,2-Dibromo-3-chloropropane	< 125	mg/Kg	125	500	09/17/07	18:56	VS	29305
1,2-Dibromoethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
Dibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,2-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,3-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,4-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
Dichlorodifluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
cis-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07	18:56	VS	29305
trans-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07	18:56	VS	29305
1,1-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,2-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,1-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
cis-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
trans-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,2-Dichloroethene, Total	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,3-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
2,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,1-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
cis-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
trans-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
Di isopropyl ether	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
1,4-Dioxane	< 2,500	mg/Kg	2,500	500	09/17/07	18:56	VS	29305
Ethyl methacrylate	< 25.0	mg/Kg	25.0	500	09/17/07	18:56	VS	29305
Ethyl acetate	< 250	mg/Kg	250	500	09/17/07	18:56	VS	29305
Ethylbenzene	1,410	mg/Kg	25.0	500	09/17/07	18:56	VS	29305

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number 0709022

Lab ID 0709022-005A

Field ID 5 - BG-05

Project American Drum & Pallet
Description

Project No. 30-64-070009

Report of Analysis

Received 09/05/07

Matrix Oil

Sampled 09/04/07 15:00

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Furan	< 50.0	mg/Kg	50.0	500	09/17/07 18:56	VS	29305	
Hexachlorobutadiene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Hexane	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
2-Hexanone	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
Iodomethane	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
Isobutyl Alcohol	< 2,500	mg/Kg	2,500	500	09/17/07 18:56	VS	29305	
Isopropylbenzene	64.3	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
4-Isopropyltoluene	413	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Methylene chloride	262 B	mg/Kg	250	500	09/17/07 18:56	VS	29305	
4-Methyl-2-pentanone	1,520	mg/Kg	125	500	09/17/07 18:56	VS	29305	
Methacrylonitrile	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
Methyl methacrylate	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Methyl tert-butyl ether	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Naphthalene	8,310	mg/Kg	2,500	10,000	09/18/07 18:14	VS	29316	
Propionitrile	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
n-Propyl Acetate	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
n-Propylbenzene	139	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Styrene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
1,1,1,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
1,1,2,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Tetrachloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
Tetrahydrofuran	< 125	mg/Kg	125	500	09/17/07 18:56	VS	29305	
Toluene	83,600	mg/Kg	2,500	10,000	09/18/07 18:14	VS	29316	
1,2,3-Trichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
1,2,4-Trichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	
1,1,1-Trichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305	

Qualifiers/ Definitions

- * Surrogate Recovery outside accepted limits
- B Analyte detected in the associated Method Blank
- E Value exceeds method calibration range
- J Estimated Value Analyte below reported detection limit
- MDL Method Detection Limit (unadjusted)
- MRL Method Reporting Limit
- Q RPD >40% between primary and confirmation columns

- * I Recoveries affected by interferences or high background
- DF Dilution Factor
- H Prepped / Analyzed out of holding time.
- M Minimum value
- MQL Method Quantitation Limit (adjusted)
- N Refer to attached Non-Compliance Report
- SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
1,1,2-Trichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
Freon-113	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
Trichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
Trichlorofluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
1,2,3-Trichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
1,2,4-Trimethylbenzene	1,380	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
1,3,5-Trimethylbenzene	278	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
Vinyl acetate	< 250	mg/Kg	250	500	09/17/07 18:56	VS	29305		
Vinyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
m,p-Xylene	5,220	mg/Kg	50.0	500	09/17/07 18:56	VS	29305		
o-Xylene	1,950	mg/Kg	25.0	500	09/17/07 18:56	VS	29305		
Surrogate:	Dibromofluoromethane	107 %	Limits: 60-140	500	09/17/07 18:56	VS	29305		
Surrogate:	Toluene-d8	99 %	Limits: 60-140	500	09/17/07 18:56	VS	29305		
Surrogate:	4-Bromofluorobenzene	105 %	Limits: 60-140	500	09/17/07 18:56	VS	29305		
Surrogate:	1,2-Dichloroethane-d4	119 %	Limits: 60-140	500	09/17/07 18:56	VS	29305		
Surrogate:	Dibromofluoromethane	110 %	Limits: 60-140	10,000	09/18/07 18:14	VS	29316		
Surrogate:	Toluene-d8	116 %	Limits: 60-140	10,000	09/18/07 18:14	VS	29316		
Surrogate:	4-Bromofluorobenzene	101 %	Limits: 60-140	10,000	09/18/07 18:14	VS	29316		
Surrogate:	1,2-Dichloroethane-d4	120 %	Limits: 60-140	10,000	09/18/07 18:14	VS	29316		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acetone	< 500	mg/Kg	500	500	09/17/07 19:29	VS	29305
Acetonitrile	< 1,250	mg/Kg	1,250	500	09/17/07 19:29	VS	29305
Acrolein	< 500	mg/Kg	500	500	09/17/07 19:29	VS	29305
Acrylonitrile	< 500	mg/Kg	500	500	09/17/07 19:29	VS	29305
Allyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Benzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Bromobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Bromochloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Bromodichloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Bromoform	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Bromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
n-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
sec-Butylbenzene	69.3	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
tert-Butylbenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
2-Butanone (MEK)	< 500	mg/Kg	500	500	09/17/07 19:29	VS	29305
Carbon disulfide	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Carbon tetrachloride	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Chlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Chlorodibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Chloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
2-Chloroethyl vinyl ether	< 125	mg/Kg	125	500	09/17/07 19:29	VS	29305
Chloroform	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Chloromethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Chloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
2-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
4-Chlorotoluene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230	Date/Time Prepped				09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
1,2-Dibromo-3-chloropropane	< 125	mg/Kg	125	500	09/17/07 19:29	VS	29305	
1,2-Dibromoethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
Dibromomethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,2-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,3-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,4-Dichlorobenzene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
Dichlorodifluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
cis-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07 19:29	VS	29305	
trans-1,4-Dichloro-2-butene	< 125	mg/Kg	125	500	09/17/07 19:29	VS	29305	
1,1-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,2-Dichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,1-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
cis-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
trans-1,2-Dichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,2-Dichloroethene, Total	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,3-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
2,2-Dichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,1-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
cis-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
trans-1,3-Dichloropropene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
Di isopropyl ether	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
1,4-Dioxane	< 2,500	mg/Kg	2,500	500	09/17/07 19:29	VS	29305	
Ethyl methacrylate	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	
Ethyl acetate	< 250	mg/Kg	250	500	09/17/07 19:29	VS	29305	
Ethylbenzene	3,970	mg/Kg	25.0	500	09/17/07 19:29	VS	29305	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230			Date/Time	Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF		Date/Time Analyzed	By	Analytical Batch
Furan	< 50.0	mg/Kg	50.0	500		09/17/07 19:29	VS	29305
Hexachlorobutadiene	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Hexane	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
2-Hexanone	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
Iodomethane	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
Isobutyl Alcohol	< 2,500	mg/Kg	2,500	500		09/17/07 19:29	VS	29305
Isopropylbenzene	149	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
4-Isopropyltoluene	86.1	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Methylene chloride	265 B	mg/Kg	250	500		09/17/07 19:29	VS	29305
4-Methyl-2-pentanone	2,320	mg/Kg	125	500		09/17/07 19:29	VS	29305
Methacrylonitrile	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
Methyl methacrylate	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Methyl tert-butyl ether	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Naphthalene	792	mg/Kg	125	500		09/17/07 19:29	VS	29305
Propionitrile	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
n-Propyl Acetate	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
n-Propylbenzene	244	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Styrene	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
1,1,1,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
1,1,2,2-Tetrachloroethane	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Tetrachloroethene	49.8	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
Tetrahydrofuran	< 125	mg/Kg	125	500		09/17/07 19:29	VS	29305
Toluene	60,400	mg/Kg	2,500	10,000		09/18/07 18:47	VS	29316
1,2,3-Trichlorobenzene	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
1,2,4-Trichlorobenzene	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305
1,1,1-Trichloroethane	< 25.0	mg/Kg	25.0	500		09/17/07 19:29	VS	29305

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5035	Prep Batch(s)	17230			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
1,1,2-Trichloroethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Freon-113	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Trichloroethene	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Trichlorofluoromethane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
1,2,3-Trichloropropane	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
1,2,4-Trimethylbenzene	1,250	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
1,3,5-Trimethylbenzene	476	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
Vinyl acetate	< 250	mg/Kg	250	500	09/17/07 19:29	VS	29305
Vinyl chloride	< 25.0	mg/Kg	25.0	500	09/17/07 19:29	VS	29305
m,p-Xylene	16,200	mg/Kg	1,000	10,000	09/18/07 18:47	VS	29316
o-Xylene	6,050	mg/Kg	500	10,000	09/18/07 18:47	VS	29316
Surrogate: Dibromofluoromethane	107 %	Limits: 60-140	500	09/17/07 19:29	VS	29305	
Surrogate: Toluene-d8	101 %	Limits: 60-140	500	09/17/07 19:29	VS	29305	
Surrogate: 4-Bromofluorobenzene	110 %	Limits: 60-140	500	09/17/07 19:29	VS	29305	
Surrogate: 1,2-Dichloroethane-d4	114 %	Limits: 60-140	500	09/17/07 19:29	VS	29305	
Surrogate: Dibromofluoromethane	107 %	Limits: 60-140	10,000	09/18/07 18:47	VS	29316	
Surrogate: Toluene-d8	112 %	Limits: 60-140	10,000	09/18/07 18:47	VS	29316	
Surrogate: 4-Bromofluorobenzene	115 %	Limits: 60-140	10,000	09/18/07 18:47	VS	29316	
Surrogate: 1,2-Dichloroethane-d4	116 %	Limits: 60-140	10,000	09/18/07 18:47	VS	29316	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acetone	8.62	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Acetonitrile	< 20.0	mg/Kg	20.0	100	09/17/07 18:24	VS	29306
Acrolein	< 8.00	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Acrylonitrile	< 8.00	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Benzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Bromobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Bromochloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Bromodichloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Bromoform	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Bromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
n-Butylbenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
sec-Butylbenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
tert-Butylbenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
2-Butanone (MEK)	23.7	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Carbon disulfide	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Carbon tetrachloride	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Chlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Chlorodibromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Chloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Chloroform	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Chloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
2-Chlorotoluene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
4-Chlorotoluene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2-Dibromo-3-chloropropane	< 2.00	mg/Kg	2.00	100	09/17/07 18:24	VS	29306
1,2-Dibromoethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Dibromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method 5030A Prep Batch(s) 17231 Date/Time Prepped 09/17/07 10:01

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
1,2-Dichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,3-Dichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,4-Dichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Dichlorodifluoromethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1-Dichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2-Dichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
cis-1,2-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
trans-1,2-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,3-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
2,2-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
cis-1,3-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
trans-1,3-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Ethyl acetate	< 8.00	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Ethylbenzene	2,190	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
Hexachlorobutadiene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
2-Hexanone	< 2.00	mg/Kg	2.00	100	09/17/07 18:24	VS	29306
Iodomethane	< 2.00	mg/Kg	2.00	100	09/17/07 18:24	VS	29306
Isopropylbenzene	78.0	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
4-Isopropyltoluene	11.5	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Methylene chloride	< 4.00	mg/Kg	4.00	100	09/17/07 18:24	VS	29306
4-Methyl-2-pentanone	< 2.00	mg/Kg	2.00	100	09/17/07 18:24	VS	29306
Methyl tert-butyl ether	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Naphthalene	23.8	mg/Kg	2.00	100	09/17/07 18:24	VS	29306

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number 0709022

Lab ID 0709022-004A

Field ID 4 - BG-04

Project American Drum & Pallet
Description

Project No. 30-64-070009

Report of Analysis

Received 09/05/07

Matrix Sludge

Sampled 09/04/07 15:00

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
n-Propylbenzene	165	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
Styrene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1,1,2-Tetrachloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1,2,2-Tetrachloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Tetrachloroethene	3.53	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Toluene	1,600	mg/Kg	80.0	10,000	09/18/07 16:05	VS	29317
1,2,3-Trichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2,4-Trichlorobenzene	0.753	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1,1-Trichloroethane	2.16	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,1,2-Trichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Trichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
Trichlorofluoromethane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2,3-Trichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
1,2,4-Trimethylbenzene	797	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
1,3,5-Trimethylbenzene	309	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
Vinyl acetate	< 8.00	mg/Kg	8.00	100	09/17/07 18:24	VS	29306
Vinyl chloride	< 0.400	mg/Kg	0.400	100	09/17/07 18:24	VS	29306
m,p-Xylene	10,100	mg/Kg	400	50,000	09/18/07 19:19	VS	29317
o-Xylene	2,240	mg/Kg	40.0	10,000	09/18/07 16:05	VS	29317
Surrogate:	Dibromofluoromethane	109 %	Limits: 74-128	100	09/17/07 18:24	VS	29306
Surrogate:	Toluene-d8	187 % *	Limits: 83-123	100	09/17/07 18:24	VS	29306
Surrogate:	4-Bromofluorobenzene	102 %	Limits: 86-123	100	09/17/07 18:24	VS	29306
Surrogate:	1,2-Dichloroethane-d4	113 %	Limits: 64-138	100	09/17/07 18:24	VS	29306
Surrogate:	Dibromofluoromethane	102 %	Limits: 74-128	10,000	09/18/07 16:05	VS	29317
Surrogate:	Toluene-d8	100 %	Limits: 83-123	10,000	09/18/07 16:05	VS	29317
Surrogate:	4-Bromofluorobenzene	109 %	Limits: 86-123	10,000	09/18/07 16:05	VS	29317

Qualifiers/ Definitions

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231	Date/Time Prepped					09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
Surrogate:	1,2-Dichloroethane-d4	113 %	Limits: 64-138	10,000	09/18/07 16:05	VS	29317		
Surrogate:	Dibromofluoromethane	103 %	Limits: 74-128	50,000	09/18/07 19:19	VS	29317		
Surrogate:	Toluene-d8	105 %	Limits: 83-123	50,000	09/18/07 19:19	VS	29317		
Surrogate:	4-Bromofluorobenzene	110 %	Limits: 86-123	50,000	09/18/07 19:19	VS	29317		
Surrogate:	1,2-Dichloroethane-d4	112 %	Limits: 64-138	50,000	09/18/07 19:19	VS	29317		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231	Date/Time Prepped		09/17/07 10:01		
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Acetone	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306	
Acetonitrile	< 20.0	mg/Kg	20.0	100	09/17/07 20:01	VS	29306	
Acrolein	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306	
Acrylonitrile	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306	
Benzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Bromobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Bromochloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Bromodichloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Bromoform	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Bromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
n-Butylbenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
sec-Butylbenzene	0.413	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
tert-Butylbenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
2-Butanone (MEK)	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306	
Carbon disulfide	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Carbon tetrachloride	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Chlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Chlorodibromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Chloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Chloroform	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Chloromethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
2-Chlorotoluene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
4-Chlorotoluene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
1,2-Dibromo-3-chloropropane	< 2.00	mg/Kg	2.00	100	09/17/07 20:01	VS	29306	
1,2-Dibromoethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	
Dibromomethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306	

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231	Date/Time Prepped		09/17/07 10:01	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
1,2-Dichlorobenzene	1.80	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,3-Dichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,4-Dichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Dichlorodifluoromethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1-Dichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,2-Dichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
cis-1,2-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
trans-1,2-Dichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,2-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,3-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
2,2-Dichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
cis-1,3-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
trans-1,3-Dichloropropene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Ethyl acetate	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306
Ethylbenzene	23.8	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Hexachlorobutadiene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
2-Hexanone	< 2.00	mg/Kg	2.00	100	09/17/07 20:01	VS	29306
Iodomethane	< 2.00	mg/Kg	2.00	100	09/17/07 20:01	VS	29306
Isopropylbenzene	1.55	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
4-Isopropyltoluene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Methylene chloride	< 4.00	mg/Kg	4.00	100	09/17/07 20:01	VS	29306
4-Methyl-2-pentanone	5.01	mg/Kg	2.00	100	09/17/07 20:01	VS	29306
Methyl tert-butyl ether	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Naphthalene	3.33	mg/Kg	2.00	100	09/17/07 20:01	VS	29306

**Qualifiers/
Definitions**

- * Surrogate Recovery outside accepted limits
- B Analyte detected in the associated Method Blank
- E Value exceeds method calibration range
- J Estimated Value Analyte below reported detection limit
- MDL Method Detection Limit (unadjusted)
- MRL Method Reporting Limit
- Q RPD >40% between primary and confirmation columns

- * I Recoveries affected by interferences or high background
- DF Dilution Factor
- H Prepped / Analyzed out of holding time.
- M Minimum value
- MQL Method Quantitation Limit (adjusted)
- N Refer to attached Non-Compliance Report
- SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number 0709022

Lab ID 0709022-007A

Field ID 7 - BG-07

Project American Drum & Pallet
Description

Project No. 30-64-070009

Report of Analysis

Received 09/05/07

Matrix Sludge

Sampled 09/04/07 15:00

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231			Date/Time Prepped	09/17/07 10:01
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
n-Propylbenzene	1.51	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Styrene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1,1,2-Tetrachloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1,2,2-Tetrachloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Tetrachloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Toluene	168	mg/Kg	16.0	2,000	09/18/07 16:38	VS	29317
1,2,3-Trichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,2,4-Trichlorobenzene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1,1-Trichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,1,2-Trichloroethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Trichloroethene	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Trichlorofluoromethane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,2,3-Trichloropropane	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,2,4-Trimethylbenzene	10.5	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
1,3,5-Trimethylbenzene	4.12	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Vinyl acetate	< 8.00	mg/Kg	8.00	100	09/17/07 20:01	VS	29306
Vinyl chloride	< 0.400	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
m,p-Xylene	139	mg/Kg	16.0	2,000	09/18/07 16:38	VS	29317
o-Xylene	27.6	mg/Kg	0.400	100	09/17/07 20:01	VS	29306
Surrogate: Dibromofluoromethane		104 %	Limits: 74-128	100	09/17/07 20:01	VS	29306
Surrogate: Toluene-d8		104 %	Limits: 83-123	100	09/17/07 20:01	VS	29306
Surrogate: 4-Bromofluorobenzene		109 %	Limits: 86-123	100	09/17/07 20:01	VS	29306
Surrogate: 1,2-Dichloroethane-d4		120 %	Limits: 64-138	100	09/17/07 20:01	VS	29306
Surrogate: Dibromofluoromethane		103 %	Limits: 74-128	2,000	09/18/07 16:38	VS	29317
Surrogate: Toluene-d8		113 %	Limits: 83-123	2,000	09/18/07 16:38	VS	29317
Surrogate: 4-Bromofluorobenzene		114 %	Limits: 86-123	2,000	09/18/07 16:38	VS	29317

Qualifiers/ Definitions

- * Surrogate Recovery outside accepted limits
- B Analyte detected in the associated Method Blank
- E Value exceeds method calibration range
- J Estimated Value Analyte below reported detection limit
- MDL Method Detection Limit (unadjusted)
- MRL Method Reporting Limit
- Q RPD >40% between primary and confirmation columns

- * I Recoveries affected by interferences or high background
- DF Dilution Factor
- H Prepped / Analyzed out of holding time.
- M Minimum value
- MQL Method Quantitation Limit (adjusted)
- N Refer to attached Non-Compliance Report
- SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8260B

Prep Method	5030A	Prep Batch(s)	17231			Date/Time Prepped	09/17/07 10:01	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Surrogate:	1,2-Dichloroethane-d4	120 %	Limits:	64-138	2,000	09/18/07 16:38	VS	29317

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001B**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Acenaphthylene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Acetophenone	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Aniline	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Anthracene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzidine	< 105,000	µg/L	105,000	100	10/06/07 15:05	MK	29752
Benzo(a)anthracene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzo(b)fluoranthene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzo(k)fluoranthene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzo(g,h,i)perylene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzo(a)pyrene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Benzoic acid	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
Benzyl alcohol	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
Bis(2-chloroethyl)ether	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Bis(2-chloroethoxy)methane	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Bis(2-chloroisopropyl)ether	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Bis(2-ethylhexyl)phthalate	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
4-Bromophenyl phenyl ether	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Butyl benzyl phthalate	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Carbazole	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
4-Chloroaniline	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
4-Chloro-3-methylphenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2-Chloronaphthalene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2-Chlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
4-Chlorophenyl phenyl ether	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Chrysene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752

Qualifiers/
Definitions

* Surrogate Recovery outside accepted limits

B Analyte detected in the associated Method Blank

E Value exceeds method calibration range

J Estimated Value Analyte below reported detection limit

MDL Method Detection Limit (unadjusted)

MRL Method Reporting Limit

Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background

DF Dilution Factor

H Prepped / Analyzed out of holding time.

M Minimum value

MQL Method Quantitation Limit (adjusted)

N Refer to attached Non-Compliance Report

SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number 0709022

Lab ID 0709022-001B

Field ID 1 - BG-01

Project American Drum & Pallet
Description

Project No. 30-64-070009

Report of Analysis

Received 09/05/07

Matrix Aqueous

Sampled 09/04/07 15:00

Analytical Method 8270C

Prep Method 3510C Prep Batch(s) 17041 Date/Time Prepped 09/06/07 10:20

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Dibenzofuran	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
1,2-Dichlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
1,3-Dichlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
1,4-Dichlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Di-n-butyl phthalate	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
3,3'-Dichlorobenzidine	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
2,4-Dichlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,6-Dichlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Diethyl phthalate	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
3,3'-Dimethylbenzidine	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
2,4-Dimethylphenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Dimethyl phthalate	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
4,6-Dinitro-2-methylphenol	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
2,4-Dinitrophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,4-Dinitrotoluene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,6-Dinitrotoluene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Di-n-octyl phthalate	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Fluoranthene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Fluorene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Hexachlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Hexachlorobutadiene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Hexachlorocyclopentadiene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Hexachloroethane	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Indeno(1,2,3-cd)pyrene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Isophorone	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752

Qualifiers/ Definitions

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001B**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
2-Methylphenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
3&4-Methylphenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Naphthalene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
2-Nitroaniline	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
3-Nitroaniline	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
4-Nitroaniline	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Nitrobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2-Nitrophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
4-Nitrophenol	< 105,000	µg/L	105,000	100	10/06/07 15:05	MK	29752
N-Nitroso-di-n-butylamine	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
N-Nitrosodiethylamine	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
N-Nitrosodimethylamine	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
N-Nitrosodiphenylamine	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
N-Nitrosodi-n-propylamine	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Pentachlorophenol	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
Phenanthrene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Phenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Pyrene	< 10,500	µg/L	10,500	100	10/06/07 15:05	MK	29752
Pyridine	< 52,600	µg/L	52,600	100	10/06/07 15:05	MK	29752
1,2,4,5-Tetrachlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,3,4,6-Tetrachlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
1,2,4-Trichlorobenzene	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,4,5-Trichlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
2,4,6-Trichlorophenol	< 26,300	µg/L	26,300	100	10/06/07 15:05	MK	29752
Surrogate: Nitrobenzene-d5		0 % *	Limits: 29-110	100	10/06/07 15:05	MK	29752

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001B**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped				09/06/07 10:20	
Compound		Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch
Surrogate:	2-Fluorobiphenyl		0 % *	Limits: 38-107	100	10/06/07 15:05	MK	29752	
Surrogate:	4-Terphenyl-d14		0 % *	Limits: 33-122	100	10/06/07 15:05	MK	29752	
Surrogate:	Phenol-d6		0 % *	Limits: 10-115	100	10/06/07 15:05	MK	29752	
Surrogate:	2,4,6-Tribromophenol		0 % *	Limits: 40-125	100	10/06/07 15:05	MK	29752	
Surrogate:	2-Fluorophenol		0 % *	Limits: 20-110	100	10/06/07 15:05	MK	29752	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002B**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Acenaphthylene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Acetophenone	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Aniline	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Anthracene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzidine	< 118,000	µg/L	118,000	100	10/06/07 15:41	MK	29752
Benzo(a)anthracene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzo(b)fluoranthene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzo(k)fluoranthene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzo(g,h,i)perylene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzo(a)pyrene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Benzoic acid	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
Benzyl alcohol	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
Bis(2-chloroethyl)ether	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Bis(2-chloroethoxy)methane	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Bis(2-chloroisopropyl)ether	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Bis(2-ethylhexyl)phthalate	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
4-Bromophenyl phenyl ether	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Butyl benzyl phthalate	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Carbazole	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
4-Chloroaniline	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
4-Chloro-3-methylphenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2-Chloronaphthalene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2-Chlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
4-Chlorophenyl phenyl ether	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Chrysene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002B**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped		09/06/07 10:20	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Dibenzofuran	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
1,2-Dichlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
1,3-Dichlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
1,4-Dichlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Di-n-butyl phthalate	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
3,3'-Dichlorobenzidine	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
2,4-Dichlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,6-Dichlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Diethyl phthalate	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
3,3'-Dimethylbenzidine	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
2,4-Dimethylphenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Dimethyl phthalate	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
4,6-Dinitro-2-methylphenol	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
2,4-Dinitrophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,4-Dinitrotoluene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,6-Dinitrotoluene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Di-n-octyl phthalate	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Fluoranthene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Fluorene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Hexachlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Hexachlorobutadiene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Hexachlorocyclopentadiene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Hexachloroethane	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Indeno(1,2,3-cd)pyrene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Isophorone	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002B**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
2-Methylphenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
3&4-Methylphenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Naphthalene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
2-Nitroaniline	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
3-Nitroaniline	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
4-Nitroaniline	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Nitrobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2-Nitrophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
4-Nitrophenol	< 118,000	µg/L	118,000	100	10/06/07 15:41	MK	29752
N-Nitroso-di-n-butylamine	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
N-Nitrosodiethylamine	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
N-Nitrosodimethylamine	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
N-Nitrosodiphenylamine	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
N-Nitrosodi-n-propylamine	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Pentachlorophenol	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
Phenanthrene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Phenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Pyrene	< 11,800	µg/L	11,800	100	10/06/07 15:41	MK	29752
Pyridine	< 58,800	µg/L	58,800	100	10/06/07 15:41	MK	29752
1,2,4,5-Tetrachlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,3,4,6-Tetrachlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
1,2,4-Trichlorobenzene	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,4,5-Trichlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
2,4,6-Trichlorophenol	< 29,400	µg/L	29,400	100	10/06/07 15:41	MK	29752
Surrogate: Nitrobenzene-d5	0 % *	Limits: 29-110	100	100	10/06/07 15:41	MK	29752

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002B**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped				09/06/07 10:20	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Surrogate:	2-Fluorobiphenyl		0 % *	Limits: 38-107	100	10/06/07 15:41	MK	29752	
Surrogate:	4-Terphenyl-d14		0 % *	Limits: 33-122	100	10/06/07 15:41	MK	29752	
Surrogate:	Phenol-d6		0 % *	Limits: 10-115	100	10/06/07 15:41	MK	29752	
Surrogate:	2,4,6-Tribromophenol		0 % *	Limits: 40-125	100	10/06/07 15:41	MK	29752	
Surrogate:	2-Fluorophenol		0 % *	Limits: 20-110	100	10/06/07 15:41	MK	29752	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-008A**

Field ID **8 - BG-08**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Acenaphthylene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Acetophenone	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Aniline	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Anthracene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzidine	< 15,400	µg/L	15,400	100	10/06/07 16:18	MK	29752
Benzo(a)anthracene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzo(b)fluoranthene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzo(k)fluoranthene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzo(g,h,i)perylene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzo(a)pyrene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Benzoic acid	141,000	µg/L	7,690	100	10/06/07 16:18	MK	29752
Benzyl alcohol	< 7,690	µg/L	7,690	100	10/06/07 16:18	MK	29752
Bis(2-chloroethyl)ether	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Bis(2-chloroethoxy)methane	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Bis(2-chloroisopropyl)ether	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Bis(2-ethylhexyl)phthalate	< 7,690	µg/L	7,690	100	10/06/07 16:18	MK	29752
4-Bromophenyl phenyl ether	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Butyl benzyl phthalate	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Carbazole	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
4-Chloroaniline	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
4-Chloro-3-methylphenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
2-Chloronaphthalene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
2-Chlorophenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
4-Chlorophenyl phenyl ether	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Chrysene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-008A**

Field ID **8 - BG-08**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3510C Prep Batch(s) 17041 Date/Time Prepped 09/06/07 10:20

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Dibenzofuran	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
1,2-Dichlorobenzene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
1,3-Dichlorobenzene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
1,4-Dichlorobenzene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Di-n-butyl phthalate	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
3,3'-Dichlorobenzidine	< 7,690	µg/L	7,690	100	10/06/07 16:18	MK	29752
2,4-Dichlorophenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
2,6-Dichlorophenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Diethyl phthalate	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
3,3'-Dimethylbenzidine	< 7,690	µg/L	7,690	100	10/06/07 16:18	MK	29752
2,4-Dimethylphenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Dimethyl phthalate	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
4,6-Dinitro-2-methylphenol	< 7,690	µg/L	7,690	100	10/06/07 16:18	MK	29752
2,4-Dinitrophenol	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
2,4-Dinitrotoluene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
2,6-Dinitrotoluene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Di-n-octyl phthalate	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Fluoranthene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Fluorene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Hexachlorobenzene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Hexachlorobutadiene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Hexachlorocyclopentadiene	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Hexachloroethane	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752
Indeno(1,2,3-cd)pyrene	< 1,540	µg/L	1,540	100	10/06/07 16:18	MK	29752
Isophorone	< 3,850	µg/L	3,850	100	10/06/07 16:18	MK	29752

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-008A**

Field ID **8 - BG-08**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped				09/06/07 10:20	
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch	
2-Methylnaphthalene	< 1,540	µg/L	1,540	100	10/06/07	16:18	MK	29752	
2-Methylphenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
3&4-Methylphenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
Naphthalene	< 1,540	µg/L	1,540	100	10/06/07	16:18	MK	29752	
2-Nitroaniline	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
3-Nitroaniline	< 7,690	µg/L	7,690	100	10/06/07	16:18	MK	29752	
4-Nitroaniline	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
Nitrobenzene	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
2-Nitrophenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
4-Nitrophenol	< 15,400	µg/L	15,400	100	10/06/07	16:18	MK	29752	
N-Nitroso-di-n-butylamine	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
N-Nitrosodiethylamine	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
N-Nitrosodimethylamine	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
N-Nitrosodiphenylamine	< 7,690	µg/L	7,690	100	10/06/07	16:18	MK	29752	
N-Nitrosodi-n-propylamine	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
Pentachlorophenol	< 7,690	µg/L	7,690	100	10/06/07	16:18	MK	29752	
Phenanthrene	< 1,540	µg/L	1,540	100	10/06/07	16:18	MK	29752	
Phenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
Pyrene	< 1,540	µg/L	1,540	100	10/06/07	16:18	MK	29752	
Pyridine	< 7,690	µg/L	7,690	100	10/06/07	16:18	MK	29752	
1,2,4,5-Tetrachlorobenzene	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
2,3,4,6-Tetrachlorophenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
1,2,4-Trichlorobenzene	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
2,4,5-Trichlorophenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
2,4,6-Trichlorophenol	< 3,850	µg/L	3,850	100	10/06/07	16:18	MK	29752	
Surrogate: Nitrobenzene-d5	0 % *	Limits: 29-110	100	10/06/07	16:18	MK	29752		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-008A**

Field ID **8 - BG-08**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical By Batch
Surrogate:	2-Fluorobiphenyl	0 % *	Limits: 38-107	100	100	10/06/07 16:18	MK 29752
Surrogate:	4-Terphenyl-d14	0 % *	Limits: 33-122	100	100	10/06/07 16:18	MK 29752
Surrogate:	Phenol-d6	0 % *	Limits: 10-115	100	100	10/06/07 16:18	MK 29752
Surrogate:	2,4,6-Tribromophenol	0 % *	Limits: 40-125	100	100	10/06/07 16:18	MK 29752
Surrogate:	2-Fluorophenol	0 % *	Limits: 20-110	100	100	10/06/07 16:18	MK 29752

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-009A**

Field ID **9 - BG-09**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**
Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**
Analytical Method 8270C

Prep Method 3510C Prep Batch(s) 17041 Date/Time Prepped 09/06/07 10:20

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Acenaphthylene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Acetophenone	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Aniline	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Anthracene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzidine	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzo(a)anthracene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzo(b)fluoranthene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzo(k)fluoranthene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzo(g,h,i)perylene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzo(a)pyrene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Benzoic acid	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
Benzyl alcohol	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
Bis(2-chloroethyl)ether	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Bis(2-chloroethoxy)methane	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Bis(2-chloroisopropyl)ether	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Bis(2-ethylhexyl)phthalate	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
4-Bromophenyl phenyl ether	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Butyl benzyl phthalate	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Carbazole	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
4-Chloroaniline	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
4-Chloro-3-methylphenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2-Chloronaphthalene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2-Chlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
4-Chlorophenyl phenyl ether	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Chrysene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752

Qualifiers/ * Surrogate Recovery outside accepted limits
Definitions B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-009A**

Field ID **9 - BG-09**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped				09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Dibenz(a,h)anthracene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752	
Dibenzofuran	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
1,2-Dichlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
1,3-Dichlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
1,4-Dichlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Di-n-butyl phthalate	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
3,3´-Dichlorobenzidine	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752	
2,4-Dichlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
2,6-Dichlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Diethyl phthalate	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
3,3´-Dimethylbenzidine	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752	
2,4-Dimethylphenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Dimethyl phthalate	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
4,6-Dinitro-2-methylphenol	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752	
2,4-Dinitrophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
2,4-Dinitrotoluene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
2,6-Dinitrotoluene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Di-n-octyl phthalate	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Fluoranthene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752	
Fluorene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752	
Hexachlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Hexachlorobutadiene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Hexachlorocyclopentadiene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Hexachloroethane	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	
Indeno(1,2,3-cd)pyrene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752	
Isophorone	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-009A**

Field ID **9 - BG-09**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041			Date/Time Prepped	09/06/07 10:20
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
2-Methylphenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
3&4-Methylphenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Naphthalene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
2-Nitroaniline	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
3-Nitroaniline	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
4-Nitroaniline	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Nitrobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2-Nitrophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
4-Nitrophenol	< 154	µg/L	154	1	10/06/07 14:28	MK	29752
N-Nitroso-di-n-butylamine	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
N-Nitrosodiethylamine	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
N-Nitrosodimethylamine	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
N-Nitrosodiphenylamine	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
N-Nitrosodi-n-propylamine	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Pentachlorophenol	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
Phenanthrene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Phenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Pyrene	< 15.4	µg/L	15.4	1	10/06/07 14:28	MK	29752
Pyridine	< 76.9	µg/L	76.9	1	10/06/07 14:28	MK	29752
1,2,4,5-Tetrachlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2,3,4,6-Tetrachlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
1,2,4-Trichlorobenzene	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2,4,5-Trichlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
2,4,6-Trichlorophenol	< 38.5	µg/L	38.5	1	10/06/07 14:28	MK	29752
Surrogate: Nitrobenzene-d5	68 %	Limits: 29-110	1	10/06/07 14:28	MK	29752	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-009A**

Field ID **9 - BG-09**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3510C	Prep Batch(s)	17041	Date/Time Prepped				09/06/07 10:20	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Surrogate:	2-Fluorobiphenyl	69 %	Limits:	38-107	1	10/06/07 14:28	MK	29752	
Surrogate:	4-Terphenyl-d14	79 %	Limits:	33-122	1	10/06/07 14:28	MK	29752	
Surrogate:	Phenol-d6	43 %	Limits:	10-115	1	10/06/07 14:28	MK	29752	
Surrogate:	2,4,6-Tribromophenol	77 %	Limits:	40-125	1	10/06/07 14:28	MK	29752	
Surrogate:	2-Fluorophenol	56 %	Limits:	20-110	1	10/06/07 14:28	MK	29752	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time Prepped	09/13/07 14:30
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Acenaphthylene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Acetophenone	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Aniline	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Anthracene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzidine	< 1,020	mg/Kg	1,020	1	10/08/07 0:52	MK	29793
Benzo(a)anthracene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzo(b)fluoranthene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzo(k)fluoranthene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzo(g,h,i)perylene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzo(a)pyrene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Benzoic acid	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
Benzyl alcohol	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
Bis(2-chloroethyl)ether	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Bis(2-chloroethoxy)methane	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Bis(2-chloroisopropyl)ether	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Bis(2-ethylhexyl)phthalate	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
4-Bromophenyl phenyl ether	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Butyl benzyl phthalate	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Carbazole	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
4-Chloroaniline	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
4-Chloro-3-methylphenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
2-Chloronaphthalene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
2-Chlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
4-Chlorophenyl phenyl ether	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Chrysene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time Prepped	09/13/07 14:30
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Dibenzofuran	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
1,2-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
1,3-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
1,4-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Di-n-butyl phthalate	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
3,3´-Dichlorobenzidine	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
2,4-Dichlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
2,6-Dichlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Diethyl phthalate	495	mg/Kg	250	1	10/08/07 0:52	MK	29793
3,3´-Dimethylbenzidine	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
2,4-Dimethylphenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Dimethyl phthalate	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
4,6-Dinitro-2-methylphenol	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793
2,4-Dinitrophenol	< 11,000	mg/Kg	11,000	1	10/08/07 0:52	MK	29793
2,4-Dinitrotoluene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
2,6-Dinitrotoluene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Di-n-octyl phthalate	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Fluoranthene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Fluorene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Hexachlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Hexachlorobutadiene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Hexachlorocyclopentadiene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Hexachloroethane	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793
Indeno(1,2,3-cd)pyrene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793
Isophorone	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time	Prepped	09/13/07 14:30
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
2-Methylnaphthalene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793	
2-Methylphenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
3&4-Methylphenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Naphthalene	741	mg/Kg	102	1	10/08/07 0:52	MK	29793	
2-Nitroaniline	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
3-Nitroaniline	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793	
4-Nitroaniline	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Nitrobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
2-Nitrophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
4-Nitrophenol	< 1,000	mg/Kg	1,000	1	10/08/07 0:52	MK	29793	
N-Nitroso-di-n-butylamine	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
N-Nitrosodiethylamine	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
N-Nitrosodimethylamine	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
N-Nitrosodiphenylamine	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793	
N-Nitrosodi-n-propylamine	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Pentachlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Phenanthrene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793	
Phenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Pyrene	< 102	mg/Kg	102	1	10/08/07 0:52	MK	29793	
Pyridine	< 500	mg/Kg	500	1	10/08/07 0:52	MK	29793	
1,2,4,5-Tetrachlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
2,3,4,6-Tetrachlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
1,2,4-Trichlorobenzene	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
2,4,5-Trichlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
2,4,6-Trichlorophenol	< 250	mg/Kg	250	1	10/08/07 0:52	MK	29793	
Surrogate: Nitrobenzene-d5	87 %	Limits: 25-110		1	10/08/07 0:52	MK	29793	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time Prepped	09/13/07 14:30	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Surrogate:	2-Fluorobiphenyl	612	% *	Limits: 33-114	1	10/08/07 0:52	MK	29793
Surrogate:	4-Terphenyl-d14	83	%	Limits: 37-115	1	10/08/07 0:52	MK	29793
Surrogate:	Phenol-d6	77	%	Limits: 11-125	1	10/08/07 0:52	MK	29793
Surrogate:	2,4,6-Tribromophenol	48	%	Limits: 9-134	1	10/08/07 0:52	MK	29793
Surrogate:	2-Fluorophenol	72	%	Limits: 10-119	1	10/08/07 0:52	MK	29793

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3580A Prep Batch(s) 17153 Date/Time Prepped 09/13/07 14:30

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Acenaphthylene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Acetophenone	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Aniline	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Anthracene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzidine	< 1,020	mg/Kg	1,020	1	10/08/07 1:29	MK	29793
Benzo(a)anthracene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzo(b)fluoranthene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzo(k)fluoranthene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzo(g,h,i)perylene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzo(a)pyrene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Benzoic acid	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
Benzyl alcohol	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
Bis(2-chloroethyl)ether	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Bis(2-chloroethoxy)methane	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Bis(2-chloroisopropyl)ether	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Bis(2-ethylhexyl)phthalate	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
4-Bromophenyl phenyl ether	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Butyl benzyl phthalate	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Carbazole	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
4-Chloroaniline	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
4-Chloro-3-methylphenol	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
2-Chloronaphthalene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
2-Chlorophenol	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
4-Chlorophenyl phenyl ether	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Chrysene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793

Qualifiers/ * Surrogate Recovery outside accepted limits
Definitions B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

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**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153	Date/Time Prepped		09/13/07 14:30	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Dibenzofuran	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
1,2-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
1,3-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
1,4-Dichlorobenzene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Di-n-butyl phthalate	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
3,3'-Dichlorobenzidine	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
2,4-Dichlorophenol	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
2,6-Dichlorophenol	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Diethyl phthalate	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
3,3'-Dimethylbenzidine	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
2,4-Dimethylphenol	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Dimethyl phthalate	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
4,6-Dinitro-2-methylphenol	< 500	mg/Kg	500	1	10/08/07 1:29	MK	29793
2,4-Dinitrophenol	< 11,000	mg/Kg	11,000	1	10/08/07 1:29	MK	29793
2,4-Dinitrotoluene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
2,6-Dinitrotoluene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Di-n-octyl phthalate	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Fluoranthene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Fluorene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Hexachlorobenzene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Hexachlorobutadiene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Hexachlorocyclopentadiene	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Hexachloroethane	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793
Indeno(1,2,3-cd)pyrene	< 102	mg/Kg	102	1	10/08/07 1:29	MK	29793
Isophorone	< 250	mg/Kg	250	1	10/08/07 1:29	MK	29793

**Qualifiers/
Definitions**

- * Surrogate Recovery outside accepted limits
- B Analyte detected in the associated Method Blank
- E Value exceeds method calibration range
- J Estimated Value Analyte below reported detection limit
- MDL Method Detection Limit (unadjusted)
- MRL Method Reporting Limit
- Q RPD >40% between primary and confirmation columns

- * I Recoveries affected by interferences or high background
- DF Dilution Factor
- H Prepped / Analyzed out of holding time.
- M Minimum value
- MQL Method Quantitation Limit (adjusted)
- N Refer to attached Non-Compliance Report
- SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time	Prepped	09/13/07 14:30
Compound	Result	Units	MQL	DF		Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	< 102	mg/Kg	102	1		10/08/07 1:29	MK	29793
2-Methylphenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
3&4-Methylphenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Naphthalene	< 102	mg/Kg	102	1		10/08/07 1:29	MK	29793
2-Nitroaniline	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
3-Nitroaniline	< 500	mg/Kg	500	1		10/08/07 1:29	MK	29793
4-Nitroaniline	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Nitrobenzene	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
2-Nitrophenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
4-Nitrophenol	< 1,000	mg/Kg	1,000	1		10/08/07 1:29	MK	29793
N-Nitroso-di-n-butylamine	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
N-Nitrosodiethylamine	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
N-Nitrosodimethylamine	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
N-Nitrosodiphenylamine	< 500	mg/Kg	500	1		10/08/07 1:29	MK	29793
N-Nitrosodi-n-propylamine	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Pentachlorophenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Phenanthrene	< 102	mg/Kg	102	1		10/08/07 1:29	MK	29793
Phenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Pyrene	< 102	mg/Kg	102	1		10/08/07 1:29	MK	29793
Pyridine	< 500	mg/Kg	500	1		10/08/07 1:29	MK	29793
1,2,4,5-Tetrachlorobenzene	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
2,3,4,6-Tetrachlorophenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
1,2,4-Trichlorobenzene	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
2,4,5-Trichlorophenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
2,4,6-Trichlorophenol	< 250	mg/Kg	250	1		10/08/07 1:29	MK	29793
Surrogate: Nitrobenzene-d5	86 %	Limits: 25-110		1		10/08/07 1:29	MK	29793

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3580A	Prep Batch(s)	17153			Date/Time Prepped	09/13/07 14:30
Compound		Result	Units	MQL	DF	Date/Time Analyzed	Analytical By Batch
Surrogate:	2-Fluorobiphenyl	610 % *	Limits: 33-114	1	10/08/07 1:29	MK	29793
Surrogate:	4-Terphenyl-d14	84 %	Limits: 37-115	1	10/08/07 1:29	MK	29793
Surrogate:	Phenol-d6	75 %	Limits: 11-125	1	10/08/07 1:29	MK	29793
Surrogate:	2,4,6-Tribromophenol	43 %	Limits: 9-134	1	10/08/07 1:29	MK	29793
Surrogate:	2-Fluorophenol	65 %	Limits: 10-119	1	10/08/07 1:29	MK	29793

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077					Date/Time Prepped	09/07/07 14:45
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch		
Acenaphthene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Acenaphthylene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Acetophenone	298,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Aniline	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Anthracene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzidine	< 798,000	µg/Kg	798,000	10	09/30/07 9:21	MK	29605		
Benzo(a)anthracene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzo(b)fluoranthene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzo(k)fluoranthene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzo(g,h,i)perylene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzo(a)pyrene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		
Benzoic acid	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605		
Benzyl alcohol	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605		
Bis(2-chloroethyl)ether	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Bis(2-chloroethoxy)methane	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Bis(2-chloroisopropyl)ether	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Bis(2-ethylhexyl)phthalate	480,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605		
4-Bromophenyl phenyl ether	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Butyl benzyl phthalate	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Carbazole	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
4-Chloroaniline	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
4-Chloro-3-methylphenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
2-Chloronaphthalene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
2-Chlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
4-Chlorophenyl phenyl ether	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605		
Chrysene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605		

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Dibenzofuran	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
1,2-Dichlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
1,3-Dichlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
1,4-Dichlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Di-n-butyl phthalate	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
3,3'-Dichlorobenzidine	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
2,4-Dichlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2,6-Dichlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Diethyl phthalate	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
3,3'-Dimethylbenzidine	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
2,4-Dimethylphenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Dimethyl phthalate	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
4,6-Dinitro-2-methylphenol	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
2,4-Dinitrophenol	< 1,990,000	µg/Kg	1,990,000	10	09/30/07 9:21	MK	29605
2,4-Dinitrotoluene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2,6-Dinitrotoluene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Di-n-octyl phthalate	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Fluoranthene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Fluorene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Hexachlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Hexachlorobutadiene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Hexachlorocyclopentadiene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Hexachloroethane	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Indeno(1,2,3-cd)pyrene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Isophorone	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	21,800	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
2-Methylphenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
3&4-Methylphenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Naphthalene	137,000	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
2-Nitroaniline	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
3-Nitroaniline	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
4-Nitroaniline	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Nitrobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2-Nitrophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
4-Nitrophenol	< 786,000	µg/Kg	786,000	10	09/30/07 9:21	MK	29605
N-Nitroso-di-n-butylamine	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
N-Nitrosodiethylamine	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
N-Nitrosodimethylamine	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
N-Nitrosodiphenylamine	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
N-Nitrosodi-n-propylamine	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Pentachlorophenol	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
Phenanthrene	21,800	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Phenol	239,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
Pyrene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
Pyridine	< 393,000	µg/Kg	393,000	10	09/30/07 9:21	MK	29605
1,2,3,4-Tetrachlorobenzene	< 19,900	µg/Kg	19,900	10	09/30/07 9:21	MK	29605
1,2,4,5-Tetrachlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2,3,4,6-Tetrachlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
1,2,4-Trichlorobenzene	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2,4,5-Trichlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605
2,4,6-Trichlorophenol	< 202,000	µg/Kg	202,000	10	09/30/07 9:21	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077	Date/Time Prepped				09/07/07 14:45	
Compound	Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch	
Surrogate:	Nitrobenzene-d5	112 % *	Limits: 25-110	10	09/30/07 9:21		MK	29605	
Surrogate:	2-Fluorobiphenyl	64 %	Limits: 33-114	10	09/30/07 9:21		MK	29605	
Surrogate:	4-Terphenyl-d14	92 %	Limits: 37-115	10	09/30/07 9:21		MK	29605	
Surrogate:	Phenol-d6	58 %	Limits: 11-125	10	09/30/07 9:21		MK	29605	
Surrogate:	2,4,6-Tribromophenol	62 %	Limits: 9-134	10	09/30/07 9:21		MK	29605	
Surrogate:	2-Fluorophenol	46 %	Limits: 10-119	10	09/30/07 9:21		MK	29605	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077			Date/Time Prepped	09/07/07 14:45	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Acenaphthene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Acenaphthylene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Acetophenone	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Aniline	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Anthracene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzidine	< 976,000	µg/Kg	976,000	10	09/30/07 10:00	MK	29605	
Benzo(a)anthracene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzo(b)fluoranthene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzo(k)fluoranthene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzo(g,h,i)perylene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzo(a)pyrene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	
Benzoic acid	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605	
Benzyl alcohol	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605	
Bis(2-chloroethyl)ether	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Bis(2-chloroethoxy)methane	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Bis(2-chloroisopropyl)ether	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Bis(2-ethylhexyl)phthalate	839,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605	
4-Bromophenyl phenyl ether	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Butyl benzyl phthalate	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Carbazole	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
4-Chloroaniline	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
4-Chloro-3-methylphenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
2-Chloronaphthalene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
2-Chlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
4-Chlorophenyl phenyl ether	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605	
Chrysene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605	

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Dibenzofuran	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
1,2-Dichlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
1,3-Dichlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
1,4-Dichlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Di-n-butyl phthalate	296,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
3,3'-Dichlorobenzidine	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
2,4-Dichlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2,6-Dichlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Diethyl phthalate	694,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
3,3'-Dimethylbenzidine	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
2,4-Dimethylphenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Dimethyl phthalate	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
4,6-Dinitro-2-methylphenol	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
2,4-Dinitrophenol	< 2,430,000	µg/Kg	2,430,000	10	09/30/07 10:00	MK	29605
2,4-Dinitrotoluene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2,6-Dinitrotoluene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Di-n-octyl phthalate	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Fluoranthene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Fluorene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Hexachlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Hexachlorobutadiene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Hexachlorocyclopentadiene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Hexachloroethane	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Indeno(1,2,3-cd)pyrene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Isophorone	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
2-Methylphenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
3&4-Methylphenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Naphthalene	27,400	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
2-Nitroaniline	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
3-Nitroaniline	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
4-Nitroaniline	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Nitrobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2-Nitrophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
4-Nitrophenol	< 961,000	µg/Kg	961,000	10	09/30/07 10:00	MK	29605
N-Nitroso-di-n-butylamine	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
N-Nitrosodiethylamine	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
N-Nitrosodimethylamine	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
N-Nitrosodiphenylamine	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
N-Nitrosodi-n-propylamine	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Pentachlorophenol	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
Phenanthrene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Phenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
Pyrene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
Pyridine	< 481,000	µg/Kg	481,000	10	09/30/07 10:00	MK	29605
1,2,3,4-Tetrachlorobenzene	< 24,300	µg/Kg	24,300	10	09/30/07 10:00	MK	29605
1,2,4,5-Tetrachlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2,3,4,6-Tetrachlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
1,2,4-Trichlorobenzene	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2,4,5-Trichlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605
2,4,6-Trichlorophenol	< 248,000	µg/Kg	248,000	10	09/30/07 10:00	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077	Date/Time Prepped				09/07/07 14:45	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Surrogate:	Nitrobenzene-d5		64 %	Limits: 25-110	10	09/30/07 10:00	MK	29605	
Surrogate:	2-Fluorobiphenyl		71 %	Limits: 33-114	10	09/30/07 10:00	MK	29605	
Surrogate:	4-Terphenyl-d14		99 %	Limits: 37-115	10	09/30/07 10:00	MK	29605	
Surrogate:	Phenol-d6		43 %	Limits: 11-125	10	09/30/07 10:00	MK	29605	
Surrogate:	2,4,6-Tribromophenol		68 %	Limits: 9-134	10	09/30/07 10:00	MK	29605	
Surrogate:	2-Fluorophenol		37 %	Limits: 10-119	10	09/30/07 10:00	MK	29605	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077			Date/Time Prepped	09/07/07 14:45
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Acenaphthene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Acenaphthylene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Acetophenone	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Aniline	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Anthracene	2,940	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzidine	< 84,100	µg/Kg	84,100	10	09/30/07 8:43	MK	29605
Benzo(a)anthracene	2,380	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzo(b)fluoranthene	2,320	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzo(k)fluoranthene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzo(g,h,i)perylene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzo(a)pyrene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Benzoic acid	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
Benzyl alcohol	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
Bis(2-chloroethyl)ether	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Bis(2-chloroethoxy)methane	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Bis(2-chloroisopropyl)ether	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Bis(2-ethylhexyl)phthalate	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
4-Bromophenyl phenyl ether	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Butyl benzyl phthalate	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Carbazole	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
4-Chloroaniline	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
4-Chloro-3-methylphenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2-Chloronaphthalene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2-Chlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
4-Chlorophenyl phenyl ether	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Chrysene	2,210	µg/Kg	2,100	10	09/30/07 8:43	MK	29605

Qualifiers/	*	Surrogate Recovery outside accepted limits
Definitions	B	Analyte detected in the associated Method Blank
	E	Value exceeds method calibration range
	J	Estimated Value Analyte below reported detection limit
	MDL	Method Detection Limit (unadjusted)
	MRL	Method Reporting Limit
	Q	RPD >40% between primary and confirmation columns

* I	Recoveries affected by interferences or high background
DF	Dilution Factor
H	Prepped / Analyzed out of holding time.
M	Minimum value
MQL	Method Quantitation Limit (adjusted)
N	Refer to attached Non-Compliance Report
SQL	Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Dibenz(a,h)anthracene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Dibenzofuran	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
1,2-Dichlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
1,3-Dichlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
1,4-Dichlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Di-n-butyl phthalate	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
3,3'-Dichlorobenzidine	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
2,4-Dichlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2,6-Dichlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Diethyl phthalate	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
3,3'-Dimethylbenzidine	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
2,4-Dimethylphenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Dimethyl phthalate	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
4,6-Dinitro-2-methylphenol	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
2,4-Dinitrophenol	< 210,000	µg/Kg	210,000	10	09/30/07 8:43	MK	29605
2,4-Dinitrotoluene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2,6-Dinitrotoluene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Di-n-octyl phthalate	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Fluoranthene	4,710	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Fluorene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Hexachlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Hexachlorobutadiene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Hexachlorocyclopentadiene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Hexachloroethane	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Indeno(1,2,3-cd)pyrene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Isophorone	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method 3550B Prep Batch(s) 17077 Date/Time Prepped 09/07/07 14:45

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2-Methylnaphthalene	6,790	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
2-Methylphenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
3&4-Methylphenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Naphthalene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
2-Nitroaniline	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
3-Nitroaniline	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
4-Nitroaniline	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Nitrobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2-Nitrophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
4-Nitrophenol	< 82,800	µg/Kg	82,800	10	09/30/07 8:43	MK	29605
N-Nitroso-di-n-butylamine	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
N-Nitrosodiethylamine	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
N-Nitrosodimethylamine	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
N-Nitrosodiphenylamine	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
N-Nitrosodi-n-propylamine	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Pentachlorophenol	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
Phenanthrene	9,630	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Phenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
Pyrene	4,620	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
Pyridine	< 41,400	µg/Kg	41,400	10	09/30/07 8:43	MK	29605
1,2,3,4-Tetrachlorobenzene	< 2,100	µg/Kg	2,100	10	09/30/07 8:43	MK	29605
1,2,4,5-Tetrachlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2,3,4,6-Tetrachlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
1,2,4-Trichlorobenzene	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2,4,5-Trichlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605
2,4,6-Trichlorophenol	< 21,300	µg/Kg	21,300	10	09/30/07 8:43	MK	29605

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8270C

Prep Method	3550B	Prep Batch(s)	17077					Date/Time Prepped	09/07/07 14:45	
Compound		Result	Units	MQL	DF	Date/Time Analyzed		By	Analytical Batch	
Surrogate:	Nitrobenzene-d5		15 % *	Limits: 25-110	10	09/30/07 8:43		MK	29605	
Surrogate:	2-Fluorobiphenyl		21 % *	Limits: 33-114	10	09/30/07 8:43		MK	29605	
Surrogate:	4-Terphenyl-d14		25 % *	Limits: 37-115	10	09/30/07 8:43		MK	29605	
Surrogate:	Phenol-d6		15 %	Limits: 11-125	10	09/30/07 8:43		MK	29605	
Surrogate:	2,4,6-Tribromophenol		19 %	Limits: 9-134	10	09/30/07 8:43		MK	29605	
Surrogate:	2-Fluorophenol		13 %	Limits: 10-119	10	09/30/07 8:43		MK	29605	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-001B**

Field ID **1 - BG-01**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3510C	Prep Batch(s)	17114			Date/Time Prepped	09/11/07 15:30	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Aroclor 1016	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1221	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1232	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1242	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1248	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1254	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Aroclor 1260	< 2.63	µg/L	2.63	1	09/13/07 22:26	DPC	29222	
Surrogate: Decachlorobiphenyl		15 % *	Limits: 36-116	1	09/13/07 22:26	DPC	29222	
Surrogate: Tetrachloro-m-xylene		19 % *	Limits: 25-123	1	09/13/07 22:26	DPC	29222	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-002B**

Field ID **2 - BG-02**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Aqueous**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3510C	Prep Batch(s)	17114			Date/Time Prepped	09/11/07 15:30	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Aroclor 1016	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1221	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1232	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1242	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1248	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1254	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Aroclor 1260	< 3.12	µg/L	3.12	1	09/13/07 22:51	DPC	29222	
Surrogate: Decachlorobiphenyl		1 % *	Limits: 36-116	1	09/13/07 22:51	DPC	29222	
Surrogate: Tetrachloro-m-xylene		4 % *	Limits: 25-123	1	09/13/07 22:51	DPC	29222	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-005A**

Field ID **5 - BG-05**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**
Report of Analysis

Received **09/05/07**

Matrix **Oil**

Sampled **09/04/07 15:00**
Analytical Method 8082

Prep Method	3580A	Prep Batch(s)	17157	Date/Time Prepped				09/13/07 14:30	
Compound	Result			Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Aroclor 1016	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1221	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1232	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1242	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1248	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1254	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Aroclor 1260	< 1.00			mg/Kg	1.00	1	09/18/07 19:50	DPC	29352
Surrogate:	Decachlorobiphenyl	62 %	Limits:	17-141	1	09/18/07 19:50	DPC	29352	
Surrogate:	Tetrachloro-m-xylene	69 %	Limits:	20-122	1	09/18/07 19:50	DPC	29352	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns
 WRS_TAMPA

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-006A**

Field ID **6 - BG-06**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Liquid**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3580A	Prep Batch(s)	17157			Date/Time Prepped	09/13/07 14:30	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Aroclor 1016		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1221		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1232		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1242		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1248		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1254		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Aroclor 1260		< 1.00	mg/Kg	1.00	1	09/18/07 21:05	DPC	29352
Surrogate:	Decachlorobiphenyl	68 %	Limits:	17-141	1	09/18/07 21:05	DPC	29352
Surrogate:	Tetrachloro-m-xylene	56 %	Limits:	20-122	1	09/18/07 21:05	DPC	29352

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003A**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3550B	Prep Batch(s)	17122			Date/Time Prepped	09/12/07 10:28	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Aroclor 1016		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1221		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1232		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1242		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1248		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1254		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Aroclor 1260		< 525	µg/Kg	525	1	09/19/07 0:23	DPC	29352
Surrogate:	Decachlorobiphenyl	43 %	Limits: 17-141	1	09/19/07 0:23	DPC	29352	
Surrogate:	Tetrachloro-m-xylene	77 %	Limits: 20-122	1	09/19/07 0:23	DPC	29352	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns
 10/19/07 WRS_TAMPA

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004A**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3550B	Prep Batch(s)	17122			Date/Time Prepped	09/12/07 10:28	
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Aroclor 1016		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1221		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1232		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1242		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1248		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1254		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Aroclor 1260		< 4,880	µg/Kg	4,880	10	09/19/07 9:07	DPC	29352
Surrogate:	Tetrachloro-m-xylene	85 %	Limits:	20-122	10	09/19/07 9:07	DPC	29352
Surrogate:	Decachlorobiphenyl	69 %	Limits:	17-141	100	09/19/07 9:32	DPC	29352

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns
 10/19/07 WRS_TAMPA

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007A**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

Analytical Method 8082

Prep Method	3550B	Prep Batch(s)	17122			Date/Time Prepped	09/12/07 10:28
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Aroclor 1016	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1221	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1232	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1242	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1248	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1254	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Aroclor 1260	< 5,250	µg/Kg	5,250	10	09/19/07 9:56	DPC	29352
Surrogate: Decachlorobiphenyl		93 %	Limits: 17-141	10	09/19/07 9:56	DPC	29352
Surrogate: Tetrachloro-m-xylene		60 %	Limits: 20-122	10	09/19/07 9:56	DPC	29352

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-003C**

Field ID **3 - BG-03**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07**

1311 TCLP Characterization

Prep Batch 17012

Date/Time 09/05/07 17:04

Leachate

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17090

Date/Time 09/10/07 15:25

Leachate

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17047			Date/Time Prepped	09/07/07 10:09	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 0.005	mg/L	0.005	1	09/13/07 2:28	JTR	29165	
Arsenic	< 0.025	mg/L	0.025	1	09/13/07 2:28	JTR	29165	
Barium	0.115	mg/L	0.025	1	09/13/07 2:28	JTR	29165	
Cadmium	0.036	mg/L	0.005	1	09/13/07 2:28	JTR	29165	
Chromium	0.080	mg/L	0.010	1	09/13/07 2:28	JTR	29165	
Lead	0.024	mg/L	0.010	1	09/13/07 2:28	JTR	29165	
Selenium	< 0.050	mg/L	0.050	1	09/13/07 2:28	JTR	29165	

Analytical Method 7470A

Prep Method	7470A	Prep Batch	17043			Date/Time Prepped	09/07/07 9:22	
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Mercury	< 0.0050	mg/L	0.0050	5	09/07/07 13:30	KS	29053	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-004C**

Field ID **4 - BG-04**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07**

1311 TCLP Characterization Prep Batch 17012 Date/Time 09/05/07 17:04 Leachate

1311 TCLP Zero Headspace for Volatiles Prep Batch 17090 Date/Time 09/10/07 15:25 Leachate

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17047	Date/Time	Prepped	09/07/07 10:09		
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 0.005	mg/L	0.005	1	09/13/07 2:36	JTR	29165	
Arsenic	1.14	mg/L	0.125	5	09/17/07 20:04	JTR	29296	
Barium	1.25	mg/L	0.025	1	09/13/07 2:36	JTR	29165	
Cadmium	< 0.005	mg/L	0.005	1	09/13/07 2:36	JTR	29165	
Chromium	0.020	mg/L	0.010	1	09/13/07 2:36	JTR	29165	
Lead	0.023	mg/L	0.010	1	09/13/07 2:36	JTR	29165	
Selenium	< 0.050	mg/L	0.050	1	09/13/07 2:36	JTR	29165	

Analytical Method 7470A

Prep Method	7470A	Prep Batch	17043	Date/Time	Prepped	09/07/07 9:22		
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Mercury	< 0.0050	mg/L	0.0050	5	09/07/07 13:32	KS	29053	

Qualifiers/Definitions	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Dection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc Project **American Drum & Pallet**
221 Hobbs Street Description
Tampa, FL 33619 Project No. **30-64-070009**

Lab Order Number **0709022**

Lab ID **0709022-007C**

Field ID **7 - BG-07**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07**

1311 TCLP Characterization Prep Batch 17012 Date/Time 09/05/07 17:04 Leachate

1311 TCLP Zero Headspace for Volatiles Prep Batch 17090 Date/Time 09/10/07 15:25 Leachate

Analytical Method 6010B

Prep Method	3005A	Prep Batch	17047	Date/Time	Prepped	09/07/07 10:09		
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Silver	< 0.005	mg/L	0.005	1	09/13/07 2:44	JTR	29165	
Arsenic	0.168	mg/L	0.025	1	09/13/07 2:44	JTR	29165	
Barium	0.309	mg/L	0.025	1	09/13/07 2:44	JTR	29165	
Cadmium	< 0.005	mg/L	0.005	1	09/13/07 2:44	JTR	29165	
Chromium	0.078	mg/L	0.010	1	09/13/07 2:44	JTR	29165	
Lead	0.109	mg/L	0.010	1	09/13/07 2:44	JTR	29165	
Selenium	< 0.050	mg/L	0.050	1	09/13/07 2:44	JTR	29165	

Analytical Method 7470A

Prep Method	7470A	Prep Batch	17043	Date/Time	Prepped	09/07/07 9:22		
Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch	
Mercury	< 0.0050	mg/L	0.0050	5	09/07/07 13:33	KS	29053	

Qualifiers/Definitions	*	Surrogate Recovery outside accepted limits	* I	Recoveries affected by interferences or high background
	B	Analyte detected in the associated Method Blank	DF	Dilution Factor
	E	Value exceeds method calibration range	H	Prepped / Analyzed out of holding time.
	J	Estimated Value Analyte below reported detection limit	M	Minimum value
	MDL	Method Dection Limit (unadjusted)	MQL	Method Quantitation Limit (adjusted)
	MRL	Method Reporting Limit	N	Refer to attached Non-Compliance Report
	Q	RPD >40% between primary and confirmation columns	SQL	Sample Quantitation Limit (adjusted MDL)

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003B**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17011

Date/Time 09/05/07 16:15

leachate

Analytical Method 8260B

Prep Method 5030B

Prep Batch(s) 17155

Date/Time Prepped 09/13/07 10:32

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Benzene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
2-Butanone (MEK)	< 1.00	mg/L	1.00	50	09/13/07 14:47	VS	29208
Carbon tetrachloride	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Chlorobenzene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Chloroform	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
1,4-Dichlorobenzene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
1,2-Dichloroethane	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
1,1-Dichloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Tetrachloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Trichloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Vinyl chloride	< 0.0500	mg/L	0.0500	50	09/13/07 14:47	VS	29208
Surrogate: Dibromofluoromethane		107 %	Limits: 75-125	50	09/13/07 14:47	VS	29208
Surrogate: Toluene-d8		92 %	Limits: 85-120	50	09/13/07 14:47	VS	29208
Surrogate: 4-Bromofluorobenzene		107 %	Limits: 85-118	50	09/13/07 14:47	VS	29208
Surrogate: 1,2-Dichloroethane-d4		116 %	Limits: 72-132	50	09/13/07 14:47	VS	29208

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

**WRS Infrastructure & Environment,
Inc.**

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-003C**

Field ID **3 - BG-03**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**
Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**
1311 TCLP Characterization

Prep Batch 17012

Date/Time 09/05/07 17:04

Leachate

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17090

Date/Time 09/10/07 15:25

Leachate

Analytical Method 8270C

Prep Method 3510C

Prep Batch(s) 17072

Date/Time Prepped 09/07/07 11:15

Compound	Result	Units	MQL	DF	Date/Time	By	Analytical
					Analyzed		Batch
2,4-Dinitrotoluene	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Hexachlorobenzene	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Hexachlorobutadiene	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Hexachloroethane	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
2-Methylphenol	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
3&4-Methylphenol	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Nitrobenzene	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Pentachlorophenol	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Pyridine	< 2.00	mg/L	2.00	10	09/29/07 6:51	MK	29578
2,4,5-Trichlorophenol	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
2,4,6-Trichlorophenol	< 1.00	mg/L	1.00	10	09/29/07 6:51	MK	29578
Surrogate: Nitrobenzene-d5		79 %	Limits: 29-110	10	09/29/07 6:51	MK	29578
Surrogate: 2-Fluorobiphenyl		54 %	Limits: 38-107	10	09/29/07 6:51	MK	29578
Surrogate: 4-Terphenyl-d14		89 %	Limits: 33-122	10	09/29/07 6:51	MK	29578
Surrogate: Phenol-d6		27 %	Limits: 10-115	10	09/29/07 6:51	MK	29578
Surrogate: 2,4,6-Tribromophenol		53 %	Limits: 40-125	10	09/29/07 6:51	MK	29578
Surrogate: 2-Fluorophenol		42 %	Limits: 20-110	10	09/29/07 6:51	MK	29578

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004B**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17011

Date/Time 09/05/07 16:15

leachate

Analytical Method 8260B

Prep Method 5030B

Prep Batch(s) 17155

Date/Time Prepped 09/13/07 10:32

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Benzene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
2-Butanone (MEK)	< 1.00	mg/L	1.00	50	09/13/07 15:19	VS	29208
Carbon tetrachloride	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Chlorobenzene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Chloroform	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
1,4-Dichlorobenzene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
1,2-Dichloroethane	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
1,1-Dichloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Tetrachloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Trichloroethene	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Vinyl chloride	< 0.0500	mg/L	0.0500	50	09/13/07 15:19	VS	29208
Surrogate: Dibromofluoromethane		105 %	Limits: 75-125	50	09/13/07 15:19	VS	29208
Surrogate: Toluene-d8		111 %	Limits: 85-120	50	09/13/07 15:19	VS	29208
Surrogate: 4-Bromofluorobenzene		106 %	Limits: 85-118	50	09/13/07 15:19	VS	29208
Surrogate: 1,2-Dichloroethane-d4		117 %	Limits: 72-132	50	09/13/07 15:19	VS	29208

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-004C**

Field ID **4 - BG-04**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**
Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**
1311 TCLP Characterization

Prep Batch 17012

Date/Time 09/05/07 17:04

Leachate

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17090

Date/Time 09/10/07 15:25

Leachate

Analytical Method 8270C

Prep Method 3510C

Prep Batch(s) 17072

Date/Time Prepped 09/07/07 11:15

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2,4-Dinitrotoluene	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Hexachlorobenzene	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Hexachlorobutadiene	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Hexachloroethane	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
2-Methylphenol	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
3&4-Methylphenol	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Nitrobenzene	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Pentachlorophenol	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Pyridine	< 0.400	mg/L	0.400	10	09/29/07 4:21	MK	29578
2,4,5-Trichlorophenol	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
2,4,6-Trichlorophenol	< 0.200	mg/L	0.200	10	09/29/07 4:21	MK	29578
Surrogate: Nitrobenzene-d5	67 %	Limits: 29-110	10	09/29/07 4:21	MK	29578	
Surrogate: 2-Fluorobiphenyl	52 %	Limits: 38-107	10	09/29/07 4:21	MK	29578	
Surrogate: 4-Terphenyl-d14	90 %	Limits: 33-122	10	09/29/07 4:21	MK	29578	
Surrogate: Phenol-d6	34 %	Limits: 10-115	10	09/29/07 4:21	MK	29578	
Surrogate: 2,4,6-Tribromophenol	49 %	Limits: 40-125	10	09/29/07 4:21	MK	29578	
Surrogate: 2-Fluorophenol	37 %	Limits: 20-110	10	09/29/07 4:21	MK	29578	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit
 Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report
 SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007B**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**

Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17011

Date/Time 09/05/07 16:15

leachate

Analytical Method 8260B

Prep Method	5030B	Prep Batch(s)	17155			Date/Time	Prepped	09/13/07 10:32
Compound		Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
Benzene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
2-Butanone (MEK)		< 0.200	mg/L	0.200	10	09/13/07 15:52	VS	29208
Carbon tetrachloride		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Chlorobenzene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Chloroform		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
1,4-Dichlorobenzene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
1,2-Dichloroethane		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
1,1-Dichloroethene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Tetrachloroethene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Trichloroethene		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Vinyl chloride		< 0.0100	mg/L	0.0100	10	09/13/07 15:52	VS	29208
Surrogate:	Dibromofluoromethane		104 %	Limits: 75-125	10	09/13/07 15:52	VS	29208
Surrogate:	Toluene-d8		112 %	Limits: 85-120	10	09/13/07 15:52	VS	29208
Surrogate:	4-Bromofluorobenzene		109 %	Limits: 85-118	10	09/13/07 15:52	VS	29208
Surrogate:	1,2-Dichloroethane-d4		121 %	Limits: 72-132	10	09/13/07 15:52	VS	29208

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

WRS_TAMPA

WRS Infrastructure & Environment, Inc.

221 Hobbs Street

Tampa, FL 33619

Lab Order Number **0709022**

Lab ID **0709022-007C**

Field ID **7 - BG-07**

Project **American Drum & Pallet**
Description

Project No. **30-64-070009**
Report of Analysis

Received **09/05/07**

Matrix **Sludge**

Sampled **09/04/07 15:00**
1311 TCLP Characterization

Prep Batch 17012

Date/Time 09/05/07 17:04

Leachate

1311 TCLP Zero Headspace for Volatiles

Prep Batch 17090

Date/Time 09/10/07 15:25

Leachate

Analytical Method 8270C

Prep Method 3510C

Prep Batch(s) 17072

Date/Time Prepped 09/07/07 11:15

Compound	Result	Units	MQL	DF	Date/Time Analyzed	By	Analytical Batch
2,4-Dinitrotoluene	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Hexachlorobenzene	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Hexachlorobutadiene	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Hexachloroethane	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
2-Methylphenol	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
3&4-Methylphenol	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Nitrobenzene	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Pentachlorophenol	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Pyridine	< 0.400	mg/L	0.400	10	09/29/07 6:14	MK	29578
2,4,5-Trichlorophenol	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
2,4,6-Trichlorophenol	< 0.200	mg/L	0.200	10	09/29/07 6:14	MK	29578
Surrogate: Nitrobenzene-d5	58 %	Limits: 29-110	10	09/29/07 6:14	MK	29578	
Surrogate: 2-Fluorobiphenyl	43 %	Limits: 38-107	10	09/29/07 6:14	MK	29578	
Surrogate: 4-Terphenyl-d14	69 %	Limits: 33-122	10	09/29/07 6:14	MK	29578	
Surrogate: Phenol-d6	15 %	Limits: 10-115	10	09/29/07 6:14	MK	29578	
Surrogate: 2,4,6-Tribromophenol	39 % *	Limits: 40-125	10	09/29/07 6:14	MK	29578	
Surrogate: 2-Fluorophenol	23 %	Limits: 20-110	10	09/29/07 6:14	MK	29578	

**Qualifiers/
Definitions**

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit
Q RPD >40% between primary and confirmation columns
WRS_TAMPA

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report
SQL Sample Quantitation Limit (adjusted MDL)

10/19/07

Level II

Quality Control Reports



WRS	
Project	American Drum and Pallet
COC #	
ETC Work Order	0709-022

Anions by Method 300.0

Analytical Batch : 29022

Prep Batch : 17027

Method Blank : 17027-LB

No target analytes were found in the method blank.

Laboratory Control Sample : 17027-LCS

All recoveries within QC limits.

Matrix Spike/Matrix Spike Duplicate : 0708485-004

Refer to MS/MSD QC Summary Report.

Metals by Method 6010B

Method 6010B (Aqueous)

Analytical Batch(s) : 29228, 29296

Prep Batch : 17058

Method Blank : 17058-LB

No target analytes were found in the method blank.

Laboratory Control Sample : 17058-LCS

All recoveries within QC limits

Matrix Spike/Matrix Spike Duplicate : 0709079-002

Refer to MS/MSD QC Summary Report. Dilutions tests and/or post digestion spikes performed as necessary.

Mercury by Method 7470A

Method 7470A (Aqueous)

Analytical Batch(s) : 29152

Prep Batch : 16971

Method Blank : 16971-LB

Mercury was not found in this method blank.

Laboratory Control Sample : 16971-LCS

All recoveries within QC limits

Matrix Spike/Matrix Spike Duplicate : 0709144-001

Refer to MS/MSD QC Summary Report.



Method 6010B (Soil)

Analytical Batch(s) : 29451, 29460

Prep Batch : 17109

Method Blank : 17109-LB

Lead was not found in this method blank.

Laboratory Control Sample : 17109-LCS

All recoveries within QC limits

Matrix Spike/Matrix Spike Duplicate : 0709022-007 (7 - BG-07)

Refer to MS/MSD QC Summary Report. Dilutions tests and/or post digestion spikes performed as necessary.

Mercury by Method 7471A

Method 7471A (Solid)

Analytical Batch(s) : 29096

Prep Batch : 17073

Method Blank : 17073-LB

Mercury was not found in this method blank.

Laboratory Control Sample : 17073-LCS

All recoveries within QC limits

Matrix Spike/Matrix Spike Duplicate : P56777

Refer to MS/MSD QC Summary Report.

Volatiles by Method 8260B

Method 8260B (Aqueous)

Analytical Batch : 29208, 29260

Prep Batch : 17215

Method Blank : 17215-LB

Methylene chloride was identified in this blank at 2.39J ug/L. Associated project samples were flagged accordingly.

Laboratory Control Sample : 17215-LCS

The following recoveries were outside QC limits :

17215-LCS			
Analyte	Low	High	Recovery
2,2-Dichloropropane	70	135	195
MTBE	55	125	63
Vinyl Chloride	80	120	123

Matrix Spike/Matrix Spike Duplicate : 0709161-008

Refer to MS/MSD QC Summary Report.

Method 8260B (Soil/Liquid)

Analytical Batch(s) : 29305, 29316, 29317

Prep Batch : 17230, 17231

Method Blank : 17230-LB

Methylene chloride was identified in this blank at 62.6 mg/kg.

Laboratory Control Sample : 17230-LCS

The following recoveries were outside QC limits :

17230-LCS			
Analyte	Low	High	Recovery
Acrylonitrile	40	140	140
Vinyl Acetate	40	125	132

17230-LCSD				
Analyte	Low	High	Recovery	RPD
Multiple analytes were flagged for high recoveries in the LCSD.				
RPDs for multiple analytes were flagged as outside QC limits for the LCS/LCSD.				

Method Blank : 17231-LB

Methylene chloride was identified in this blank at 62.6 mg/kg.

Laboratory Control Sample : 17231-LCS

The following recoveries were outside QC limits :

17231-LCS			
Analyte	Low	High	Recovery
Acrylonitrile	40	140	300
Bromomethane	60	130	138
Dichlorodifluoromethane	60	130	40
1,2,3-Trichlorobenzene	60	130	134
Vinyl Acetate	60	130	132

Semi-Volatiles by Method 8270C

Method 8270C (Aqueous)

Analytical Batch : 29752

Prep Batch : 17041

Method Blank : 17041-LB

Di-b-butyl phthalate was identified in this method blank at 0.356J ug/L. Associated project sample data was flagged accordingly.

Laboratory Control Sample : 17041-LCS

The following recoveries were outside QC limits :

17041-LCS

Analyte	Low	High	LCS Recovery
Benzidine	22	176	0
Carbazole	20	147	167
3,3-Dimethylbenzidine	6	192	0

17041-LCS/LCSD

Analyte	Low	High	LCS Recovery
Benzidine	22	176	0
Carbazole	20	147	171
RPDs for multiple analytes were flagged as outside QC limits.			

Benzidine is subject to oxidative loss during solvent concentration.

Method 8270C (Liquid)

Analytical Batch : 29793

Prep Batch : 17153

Method Blank : 17153-LB

No target analytes were identified in this method blank.

Laboratory Control Sample : 17153-LCS

The following recoveries were outside QC limits :

17041-LCS

Analyte	Low	High	LCS Recovery
Benzidine	22	176	0
3,3-Dimethylbenzidine	6	192	0
Dimethyl phthalate	35	137	0
2,4-Dinitrophenol	20	158	0
Pentachlorophenol	15	158	0

Method 8270C (Sludge)

Analytical Batch : 29605

Prep Batch : 17077

Method Blank : 17077-LB

No target analytes were identified in this method blank.

Laboratory Control Sample : 17077-LCS

The following recoveries were outside QC limits :

17077-LCS

Analyte	Low	High	LCS Recovery
Benzyl Alcohol	20	129	14
3,3-Dimethylbenzidine	8	190	0
1,2,3,4-Tetrachlorobenzene	50	120	0

Matrix Spike/Matrix Spike Duplicate : 0708704-022

Refer to MS/MSD QC Summary Report

PCBs by Method 8082
Method 8082 (Aqueous)

Analytical Batch : 29222

Prep Batch : 17114

Method Blank : 17114-LB

No target analytes identified in the method blank.

Laboratory Control Sample : 17144-LCS/LCSD

All recoveries within QC limits.

Method 8082 (Oil)

Analytical Batch : 29352

Prep Batch : 17157

Method Blank : 17157-LB

No target analytes identified in the method blank.

Laboratory Control Sample : 17157-LCS

All recoveries within QC limits.

Matrix Spike/Matrix Spike Duplicate : 0709022-005 (5 - BG-05)

Refer to MS/MSD QC Summary Report.

Method 8082 (Solid)

Analytical Batch : 29352

Prep Batch : 17122

Method Blank : 17122-LB

No target analytes identified in the method blank.

Laboratory Control Sample : 17122-LCS

All recoveries within QC limits.

Matrix Spike/Matrix Spike Duplicate : 0709105-002

Refer to MS/MSD QC Summary Report



Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number 0709022

Description

Inorganics	Method Blank	17027-LB	Aqueous
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Analytical Method	9056	Batch	29022	Date	09/06/07 5:38	Dilution Factor	1	By	KS
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Compound	Result	Units	MQL
Chloride	< 1.00	mg/L	1.00
Fluoride	< 0.100	mg/L	0.100
Nitrate Nitrogen	< 0.100	mg/L	0.100
Sulfate	< 1.00	mg/L	1.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Inorganics		Laboratory Control Spike			17027-LCS		Aqueous	
Analytical Method	9056	Batch	29022	Date	09/06/07 5:38	Dilution Factor	1	By KS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits			
Chloride	19.4	mg/L	20.0	97	90-110			
Fluoride	2.37	mg/L	2.50	95	90-110			
Nitrate Nitrogen	4.41	mg/L	4.52	98	90-110			
Sulfate	24.9	mg/L	25.0	99	90-110			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Inorganics		Sample Matrix Spike				0708485-004AMS		Aqueous	
Analytical Method	9056	Batch	29022	Date	09/06/07 5:38	Dilution Factor	1	By	KS
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits			
Chloride	27.4	mg/L	10.0	17.2	102	80-120			
Fluoride	1.49	mg/L	1.26	0.339	91	80-120			
Nitrate Nitrogen	3.82	mg/L	2.26	2.62	53*	80-120			
Sulfate	45.6	mg/L	12.5	33.5	97	80-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Inorganics		Sample Matrix Spike Duplicate				0708485-004AMSD			Aqueous	
Analytical Method	9056	Batch	29022	Date	09/06/07 5:38	Dilution Factor	1		By	KS
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit		
Chloride	27.5	mg/L	10.0	17.2	102	80-120	0	20		
Fluoride	1.48	mg/L	1.26	0.339	91	80-120	0	20		
Nitrate Nitrogen	3.85	mg/L	2.26	2.62	54 *	80-120	0	20		
Sulfate	45.6	mg/L	12.5	33.5	97	80-120	0	20		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		17058-LB		Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03	
Analytical	Method	6010B	Batch	29228	Date	09/15/07 13:58	Dilution Factor 1 By JTR

Compound	Result	Units	MQL
Silver	< 0.0050	mg/L	0.0050
Arsenic	< 0.0100	mg/L	0.0100
Barium	< 0.0100	mg/L	0.0100
Cadmium	< 0.0020	mg/L	0.0020
Cobalt	< 0.0100	mg/L	0.0100
Chromium	< 0.0050	mg/L	0.0050
Copper	< 0.0050	mg/L	0.0050
Potassium	< 0.100	mg/L	0.100
Magnesium	< 0.100	mg/L	0.100
Manganese	< 0.0100	mg/L	0.0100
Sodium	< 0.500	mg/L	0.500
Nickel	< 0.0050	mg/L	0.0050
Lead	< 0.0060	mg/L	0.0060
Selenium	< 0.0100	mg/L	0.0100
Vanadium	< 0.0100	mg/L	0.0100

Qualifiers:

DF Dilution Factor

MDL Method Detection Limit (unadjusted)

MQL Method Quantitation Limit (adjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		17058-LB		Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03	
Analytical	Method	6010B	Batch	29296	Date	09/17/07 14:54	Dilution Factor 1
							By JTR

Compound	Result	Units	MQL
Aluminum	< 0.100	mg/L	0.100
Beryllium	< 0.00100	mg/L	0.00100
Calcium	< 0.100	mg/L	0.100
Iron	< 0.100	mg/L	0.100
Thallium	< 0.0200	mg/L	0.0200
Zinc	< 0.0100	mg/L	0.0100

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Laboratory Control Spike			17058-LCS			Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03			
Analytical	Method	6010B	Batch	29228	Date	09/15/07 14:06	Dilution Factor	1	By JTR
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits				
Silver	0.101	mg/L	0.100	101	80-120				
Arsenic	0.0981	mg/L	0.100	98	80-120				
Barium	1.02	mg/L	1.00	102	80-120				
Cadmium	0.103	mg/L	0.100	103	80-120				
Cobalt	1.07	mg/L	1.00	107	80-120				
Chromium	1.03	mg/L	1.00	103	80-120				
Copper	1.00	mg/L	1.00	100	80-120				
Iron	10.3	mg/L	10.0	103	80-120				
Potassium	1.01	mg/L	1.00	101	80-120				
Magnesium	9.90	mg/L	10.0	99	80-120				
Manganese	1.04	mg/L	1.00	104	80-120				
Sodium	0.946	mg/L	1.00	95	80-120				
Nickel	1.06	mg/L	1.00	106	80-120				
Lead	0.104	mg/L	0.100	104	80-120				
Selenium	0.0981	mg/L	0.100	98	80-120				
Vanadium	1.03	mg/L	1.00	103	80-120				

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Laboratory Control Spike			17058-LCS			Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03			
Analytical	Method	6010B	Batch	29296	Date	09/17/07 15:02	Dilution Factor	1	By JTR
Compound		LCS Conc.	Units	Spike Added	%Rec		QC Limits		
Aluminum		10.6	mg/L	10.0	106		80-120		
Beryllium		0.108	mg/L	0.100	108		80-120		
Calcium		10.8	mg/L	10.0	108		80-120		
Thallium		0.100	mg/L	0.100	100		80-120		
Zinc		1.04	mg/L	1.00	104		80-120		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike		0709079-002AMS			Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03		
Analytical	Method	6010B	Batch	29296	Date	09/17/07 15:18	Dilution Factor	1
							By	JTR
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits		
Silver	0.103	mg/L	0.100	< 0.0050	103	75-125		
Aluminum	11.5	mg/L	10.0	0.549	110	75-125		
Arsenic	0.109	mg/L	0.100	< 0.0100	109	75-125		
Barium	1.12	mg/L	1.00	0.0604	106	75-125		
Beryllium	0.109	mg/L	0.100	< 0.0010	109	75-125		
Cadmium	0.105	mg/L	0.100	< 0.0020	104	75-125		
Cobalt	1.05	mg/L	1.00	< 0.0100	105	75-125		
Chromium	1.04	mg/L	1.00	< 0.0050	104	75-125		
Copper	1.07	mg/L	1.00	0.0065	107	75-125		
Iron	12.4	mg/L	10.0	1.35	111	75-125		
Potassium	4.42	mg/L	1.00	3.26	116	75-125		
Magnesium	14.2	mg/L	10.0	3.25	109	75-125		
Manganese	1.17	mg/L	1.00	0.0960	107	75-125		
Nickel	1.07	mg/L	1.00	< 0.0050	107	75-125		
Lead	0.121	mg/L	0.100	0.0119	109	75-125		
Antimony	0.0969	mg/L	0.100	< 0.0100	97	75-125		
Selenium	0.103	mg/L	0.100	< 0.0100	103	75-125		
Thallium	0.0948	mg/L	0.100	< 0.0200	95	75-125		
Vanadium	1.03	mg/L	1.00	< 0.0100	103	75-125		
Zinc	1.29	mg/L	1.00	0.225	106	75-125		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike				0709079-002AMS			Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03				
Analytical	Method	6010B	Batch	29296	Date	09/17/07 18:10	Dilution Factor	5	By	JTR
Compound		MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits			
Calcium		34.0	mg/L	10.0	23.7	103	75-125			
Sodium		35.5	mg/L	1.00	34.0	148 *	75-125			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike Duplicate		0709079-002AMSD				Aqueous	
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03			
Analytical	Method	6010B	Batch	29296	Date	09/17/07 15:28	Dilution Factor	1	By JTR
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
Silver	0.0998	mg/L	0.100	< 0.0050	100	75-125	3	20	
Aluminum	11.2	mg/L	10.0	0.549	107	75-125	3	20	
Arsenic	0.104	mg/L	0.100	< 0.0100	104	75-125	5	20	
Barium	1.09	mg/L	1.00	0.0604	103	75-125	3	20	
Beryllium	0.106	mg/L	0.100	< 0.0010	106	75-125	3	20	
Cadmium	0.102	mg/L	0.100	< 0.0020	101	75-125	3	20	
Cobalt	1.02	mg/L	1.00	< 0.0100	102	75-125	3	20	
Chromium	1.01	mg/L	1.00	< 0.0050	101	75-125	3	20	
Copper	1.04	mg/L	1.00	0.0065	103	75-125	3	20	
Iron	12.1	mg/L	10.0	1.35	107	75-125	3	20	
Potassium	4.32	mg/L	1.00	3.26	107	75-125	2	20	
Magnesium	13.7	mg/L	10.0	3.25	105	75-125	3	20	
Manganese	1.13	mg/L	1.00	0.0960	103	75-125	3	20	
Nickel	1.04	mg/L	1.00	< 0.0050	104	75-125	3	20	
Lead	0.115	mg/L	0.100	0.0119	103	75-125	5	20	
Antimony	0.0956	mg/L	0.100	< 0.0100	96	75-125	1	20	
Selenium	0.0964	mg/L	0.100	< 0.0100	96	75-125	6	20	
Thallium	0.0920	mg/L	0.100	< 0.0200	92	75-125	3	20	
Vanadium	1.00	mg/L	1.00	< 0.0100	100	75-125	3	20	
Zinc	1.24	mg/L	1.00	0.225	102	75-125	3	20	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike Duplicate				0709079-002AMSD			Aqueous
Prep	Method	3005A	Batch	17058	Date	09/07/07 14:03			
Analytical	Method	6010B	Batch	29296	Date	09/17/07 18:17	Dilution Factor	5	By JTR
Compound		MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit
Calcium		33.9	mg/L	10.0	23.7	102	75-125	0	20
Sodium		35.2	mg/L	1.00	34.0	115	75-125	0	20

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		16971-LB			Aqueous	
Prep	Method	7470A	Batch	16971	Date	09/12/07 8:35		
Analytical	Method	7470A	Batch	29152	Date	09/12/07 11:45	Dilution Factor	1
							By	KS
Compound		Result	Units	MQL				
Mercury		< 0.00020	mg/L	0.00020				

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Laboratory Control Spike			16971-LCS			Aqueous	
Prep	Method	7470A	Batch	16971	Date	09/12/07 8:35			
Analytical	Method	7470A	Batch	29152	Date	09/12/07 11:47	Dilution Factor	1	By KS
Compound		LCS Conc.	Units	Spike Added	% Rec	QC Limits			
Mercury		0.00466	mg/L	0.00500	93	80-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike		0709144-001CMS				Aqueous	
Prep	Method	7470A	Batch	16971	Date	09/12/07 8:35			
Analytical	Method	7470A	Batch	29152	Date	09/12/07 11:56		Dilution Factor	1
								By	KS
Compound		MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits		
Mercury		0.00453	mg/L	0.00500	< 0.00020	91	80-120		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike Duplicate				0709144-001CMSD			Aqueous	
Prep	Method	7470A	Batch	16971	Date	09/12/07 8:35				
Analytical	Method	7470A	Batch	29152	Date	09/12/07 11:58	Dilution Factor	1	By	KS
Compound		MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
Mercury		0.00471	mg/L	0.00500	< 0.00020	94	80-120	4	20	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		17109-LB		Soil	
Prep	Method	3050B	Batch	17109	Date	09/11/07 15:35	
Analytical	Method	6010B	Batch	29451	Date	09/21/07 11:45	Dilution Factor 1
							By JTR

Compound	Result	Units	MQL
Silver	< 0.500	mg/Kg	0.500
Arsenic	< 1.00	mg/Kg	1.00
Barium	< 1.00	mg/Kg	1.00
Cadmium	< 0.200	mg/Kg	0.200
Chromium	< 0.500	mg/Kg	0.500
Iron	< 10.0	mg/Kg	10.0
Potassium	< 10.0	mg/Kg	10.0
Manganese	< 1.00	mg/Kg	1.00
Nickel	< 0.500	mg/Kg	0.500
Lead	< 0.600	mg/Kg	0.600
Antimony	< 1.00	mg/Kg	1.00
Selenium	< 1.00	mg/Kg	1.00
Thallium	< 2.00	mg/Kg	2.00
Vanadium	< 1.00	mg/Kg	1.00
Zinc	< 1.00	mg/Kg	1.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		17109-LB		Soil	
Prep	Method	3050B	Batch	17109	Date	09/11/07 15:35	
Analytical	Method	6010B	Batch	29460	Date	09/24/07 15:41	Dilution Factor 1
							By JTR

Compound	Result	Units	MQL
Aluminum	< 10.0	mg/Kg	10.0
Beryllium	< 0.100	mg/Kg	0.100
Calcium	< 10.0	mg/Kg	10.0
Cobalt	< 1.00	mg/Kg	1.00
Copper	< 0.500	mg/Kg	0.500
Magnesium	< 10.0	mg/Kg	10.0
Sodium	< 50.0	mg/Kg	50.0

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Laboratory Control Spike			17109-LCS			Soil	
Prep	Method	3050B	Batch	17109	Date	09/11/07 15:35			
Analytical	Method	6010B	Batch	29460	Date	09/24/07 15:49	Dilution Factor	1	By JTR
Compound	LCS		Spike		QC				
	Conc.	Units	Added		% Rec	Limits			
Silver	5.22	mg/Kg	5.00		104	80-120			
Aluminum	524	mg/Kg	500		105	80-120			
Arsenic	5.26	mg/Kg	5.00		105	80-120			
Barium	51.8	mg/Kg	50.0		104	80-120			
Beryllium	5.30	mg/Kg	5.00		106	80-120			
Calcium	535	mg/Kg	500		107	80-120			
Cadmium	5.31	mg/Kg	5.00		106	80-120			
Cobalt	53.5	mg/Kg	50.0		107	80-120			
Chromium	52.3	mg/Kg	50.0		105	80-120			
Copper	52.7	mg/Kg	50.0		105	80-120			
Iron	529	mg/Kg	500		106	80-120			
Potassium	51.3	mg/Kg	50.0		103	80-120			
Magnesium	518	mg/Kg	500		104	80-120			
Manganese	52.9	mg/Kg	50.0		106	80-120			
Sodium	50.9	mg/Kg	50.0		102	80-120			
Nickel	51.3	mg/Kg	50.0		103	80-120			
Lead	5.41	mg/Kg	5.00		108	80-120			
Antimony	4.74	mg/Kg	5.00		95	80-120			
Selenium	5.03	mg/Kg	5.00		101	80-120			
Thallium	4.73	mg/Kg	5.00		95	80-120			
Vanadium	52.9	mg/Kg	50.0		106	80-120			
Zinc	53.2	mg/Kg	50.0		106	80-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike				0709022-007AMS			Soil	
Prep	Method	3050B	Batch	17109	Date	09/11/07 15:35				
Analytical	Method	6010B	Batch	29451	Date	09/21/07 12:35	Dilution Factor	5	By	JTR
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits				
Silver	4.99	mg/Kg	4.63	< 2.50	83	75-125				
Aluminum	927	mg/Kg	463	808	26 *	75-125				
Arsenic	9.15	mg/Kg	4.63	6.64	54 *	75-125				
Barium	89.1	mg/Kg	46.3	87.8	3 *	75-125				
Beryllium	4.79	mg/Kg	4.63	< 0.500	103	75-125				
Calcium	2,440	mg/Kg	463	3,980	-333 *	75-125				
Cadmium	4.90	mg/Kg	4.63	< 1.00	97	75-125				
Cobalt	50.2	mg/Kg	46.3	6.97	93	75-125				
Chromium	66.2	mg/Kg	46.3	38.7	59 *	75-125				
Copper	82.7	mg/Kg	46.3	62.2	44 *	75-125				
Iron	4,590	mg/Kg	463	14,900	-2,220 *	75-125				
Potassium	254	mg/Kg	46.3	397	-308 *	75-125				
Magnesium	628	mg/Kg	463	382	53 *	75-125				
Manganese	76.4	mg/Kg	46.3	80.4	-9 *	75-125				
Sodium	1,360	mg/Kg	46.3	2,580	-2,630 *	75-125				
Nickel	101	mg/Kg	46.3	86.3	31 *	75-125				
Lead	76.8	mg/Kg	4.63	101	-523 *	75-125				
Antimony	4.65	mg/Kg	4.63	< 5.00	100	75-125				
Selenium	4.30	mg/Kg	4.63	< 5.00	93	75-125				
Thallium	4.96	mg/Kg	4.63	< 10.0	107	75-125				
Vanadium	47.9	mg/Kg	46.3	< 5.00	97	75-125				
Zinc	474	mg/Kg	46.3	870	-854 *	75-125				

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike Duplicate				0709022-007AMSD			Soil	
Prep	Method	3050B	Batch	17109	Date	09/11/07 15:35				
Analytical Method	6010B	Batch	29451	Date	09/21/07 12:42	Dilution Factor	5	By	JTR	
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit		
Silver	5.29	mg/Kg	4.72	< 2.50	88	75-125	6	20		
Aluminum	1,420	mg/Kg	472	808	130 *	75-125	42 R	20		
Arsenic	9.71	mg/Kg	4.72	6.64	65 *	75-125	6	20		
Barium	140	mg/Kg	47.2	87.8	112	75-125	45 R	20		
Beryllium	4.83	mg/Kg	4.72	< 0.500	102	75-125	0	20		
Calcium	3,850	mg/Kg	472	3,980	-30 *	75-125	45 R	20		
Cadmium	5.17	mg/Kg	4.72	< 1.00	101	75-125	5	20		
Cobalt	52.1	mg/Kg	47.2	6.97	96	75-125	4	20		
Chromium	101	mg/Kg	47.2	38.7	131 *	75-125	41 R	20		
Copper	124	mg/Kg	47.2	62.2	130 *	75-125	40 R	20		
Iron	8,900	mg/Kg	472	14,900	-1,270 *	75-125	64 R	20		
Potassium	392	mg/Kg	47.2	397	-9 *	75-125	43 R	20		
Magnesium	796	mg/Kg	472	382	88	75-125	24 R	20		
Manganese	96.4	mg/Kg	47.2	80.4	34 *	75-125	23 R	20		
Sodium	2,290	mg/Kg	47.2	2,580	-612 *	75-125	51 R	20		
Nickel	116	mg/Kg	47.2	86.3	64 *	75-125	14	20		
Lead	153	mg/Kg	4.72	101	1,090 *	75-125	66 R	20		
Antimony	9.30	mg/Kg	4.72	< 5.00	197 *	75-125	67 R	20		
Selenium	4.01	mg/Kg	4.72	< 5.00	85	75-125	7	20		
Thallium	3.91	mg/Kg	4.72	< 10.0	83	75-125	24 R	20		
Vanadium	48.8	mg/Kg	47.2	< 5.00	97	75-125	2	20		
Zinc	874	mg/Kg	47.2	870	8 *	75-125	59 R	20		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Method Blank		17073-LB				Soil	
Prep	Method	7471A	Batch	17073	Date	09/10/07 8:28			
Analytical	Method	7471A	Batch	29096	Date	09/10/07 12:14	Dilution Factor	1	By KS
Compound		Result		Units		MQL			
Mercury		< 0.0200		mg/Kg		0.0200			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Laboratory Control Spike			17073-LCS			Soil	
Prep	Method	7471A	Batch	17073	Date	09/10/07 8:28			
Analytical	Method	7471A	Batch	29096	Date	09/10/07 12:16	Dilution Factor	1	By KS
Compound		LCS Conc.	Units	Spike Added	% Rec	QC Limits			
Mercury		0.155	mg/Kg	0.167	93	80-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike				P 56777-MS			Soil	
Prep	Method	7471A	Batch	17073	Date	09/10/07 8:28				
Analytical	Method	7471A	Batch	29096	Date	09/10/07 12:38	Dilution Factor	5	By	KS
Compound		MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits			
Mercury		0.356	mg/Kg	0.158	0.149	132 *	80-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Metals		Sample Matrix Spike Duplicate			P 56777-MSD				Soil	
Prep	Method	7471A	Batch	17073	Date	09/10/07 8:28				
Analytical	Method	7471A	Batch	29096	Date	09/10/07 12:40	Dilution Factor	5	By	KS
Compound		MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
Mercury		0.363	mg/Kg	0.158	0.149	136 *	80-120	2	20	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Aqueous

GCMS Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID **17215**

Instrument ID **VOC1**

17215-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17215-LCS	1001lcs.d	09/16/07	17:12	1
17215-LB	1004.d	09/16/07	19:06	1
0709022-001A	1005.d	09/16/07	19:37	1000
0709022-002A	1006.d	09/16/07	20:08	200
0709161-008A	1008.d	09/16/07	21:10	1
0709161-008AMS	1019.d	09/17/07	2:51	1
0709161-008AMSD	1020.d	09/17/07	3:22	1

Qualifiers:

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17215-LB		Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14	
Analytical	Method	8260B	Batch	29260	Date	09/16/07 19:06	Dilution Factor 1
							By VS

Compound	Result	Units	MQL
Acetone	< 20.0	µg/L	20.0
Acetonitrile	< 50.0	µg/L	50.0
Acrolein	< 20.0	µg/L	20.0
Acrylonitrile	< 20.0	µg/L	20.0
Benzene	< 1.00	µg/L	1.00
Bromobenzene	< 1.00	µg/L	1.00
Bromochloromethane	< 1.00	µg/L	1.00
Bromodichloromethane	< 1.00	µg/L	1.00
Bromoform	< 1.00	µg/L	1.00
Bromomethane	< 1.00	µg/L	1.00
n-Butylbenzene	< 1.00	µg/L	1.00
sec-Butylbenzene	< 1.00	µg/L	1.00
tert-Butylbenzene	< 1.00	µg/L	1.00
2-Butanone (MEK)	< 20.0	µg/L	20.0
Carbon disulfide	< 1.00	µg/L	1.00
Carbon tetrachloride	< 1.00	µg/L	1.00
Chlorobenzene	< 1.00	µg/L	1.00
Chlorodibromomethane	< 1.00	µg/L	1.00
Chloroethane	< 1.00	µg/L	1.00
2-Chloroethyl vinyl ether	< 5.00	µg/L	5.00
Chloroform	< 1.00	µg/L	1.00
Chloromethane	< 1.00	µg/L	1.00
2-Chlorotoluene	< 1.00	µg/L	1.00
4-Chlorotoluene	< 1.00	µg/L	1.00
1,2-Dibromo-3-chloropropane	< 5.00	µg/L	5.00
1,2-Dibromoethane	< 1.00	µg/L	1.00
Dibromomethane	< 1.00	µg/L	1.00
1,2-Dichlorobenzene	< 1.00	µg/L	1.00
1,3-Dichlorobenzene	< 1.00	µg/L	1.00
1,4-Dichlorobenzene	< 1.00	µg/L	1.00
Dichlorodifluoromethane	< 1.00	µg/L	1.00
1,1-Dichloroethane	< 1.00	µg/L	1.00
1,2-Dichloroethane	< 1.00	µg/L	1.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17215-LB		Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14	
Analytical	Method	8260B	Batch	29260	Date	09/16/07 19:06	Dilution Factor 1
							By VS

Compound	Result	Units	MQL
1,1-Dichloroethene	< 1.00	µg/L	1.00
cis-1,2-Dichloroethene	< 1.00	µg/L	1.00
trans-1,2-Dichloroethene	< 1.00	µg/L	1.00
1,2-Dichloropropane	< 1.00	µg/L	1.00
1,3-Dichloropropane	< 1.00	µg/L	1.00
2,2-Dichloropropane	< 1.00	µg/L	1.00
1,1-Dichloropropene	< 1.00	µg/L	1.00
cis-1,3-Dichloropropene	< 1.00	µg/L	1.00
trans-1,3-Dichloropropene	< 1.00	µg/L	1.00
Ethyl acetate	< 10.0	µg/L	10.0
Ethylbenzene	< 1.00	µg/L	1.00
Hexachlorobutadiene	< 1.00	µg/L	1.00
2-Hexanone	< 5.00	µg/L	5.00
Iodomethane	< 5.00	µg/L	5.00
Isopropylbenzene	< 1.00	µg/L	1.00
4-Isopropyltoluene	< 1.00	µg/L	1.00
Methylene chloride	< 10.0	µg/L	10.0
4-Methyl-2-pentanone	< 5.00	µg/L	5.00
Methyl tert-butyl ether	< 1.00	µg/L	1.00
Naphthalene	< 5.00	µg/L	5.00
n-Propylbenzene	< 1.00	µg/L	1.00
Styrene	< 1.00	µg/L	1.00
1,1,1,2-Tetrachloroethane	< 1.00	µg/L	1.00
1,1,2,2-Tetrachloroethane	< 1.00	µg/L	1.00
Tetrachloroethene	< 1.00	µg/L	1.00
Toluene	< 5.00	µg/L	5.00
1,2,3-Trichlorobenzene	< 1.00	µg/L	1.00
1,2,4-Trichlorobenzene	< 1.00	µg/L	1.00
1,1,1-Trichloroethane	< 1.00	µg/L	1.00
1,1,2-Trichloroethane	< 1.00	µg/L	1.00
Trichloroethene	< 1.00	µg/L	1.00
Trichlorofluoromethane	< 1.00	µg/L	1.00
1,2,3-Trichloropropane	< 1.00	µg/L	1.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17215-LB				Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14			
Analytical	Method	8260B	Batch	29260	Date	09/16/07 19:06	Dilution Factor	1	By VS

Compound	Result	Units	MQL			
1,2,4-Trimethylbenzene	< 1.00	µg/L	1.00			
1,3,5-Trimethylbenzene	< 1.00	µg/L	1.00			
Vinyl acetate	< 10.0	µg/L	10.0			
Vinyl chloride	< 1.00	µg/L	1.00			
m,p-Xylene	< 2.00	µg/L	2.00			
o-Xylene	< 1.00	µg/L	1.00			
Surrogate: Dibromofluoromethane			100	%	Limits: 75-125	
Surrogate: Toluene-d8			104	%	Limits: 85-120	
Surrogate: 4-Bromofluorobenzene			106	%	Limits: 85-118	
Surrogate: 1,2-Dichloroethane-d4			117	%	Limits: 72-132	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17215-LCS		Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14	
Analytical Method	8260B	Batch	29260	Date	09/16/07 17:12	Dilution Factor	1
						By	VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
Acetone	97.3	µg/L	100	97	40-140		
Acetonitrile	1,130	µg/L	1,000	113	40-140		
Acrolein	115	µg/L	100	115	40-140		
Acrylonitrile	129	µg/L	100	129	40-140		
Benzene	103	µg/L	100	103	80-120		
Bromobenzene	97.5	µg/L	100	98	75-125		
Bromochloromethane	109	µg/L	100	109	65-130		
Bromodichloromethane	106	µg/L	100	106	75-120		
Bromoform	99.6	µg/L	100	100	70-130		
Bromomethane	126	µg/L	100	126	40-140		
n-Butylbenzene	86.5	µg/L	100	86	70-135		
sec-Butylbenzene	96.9	µg/L	100	97	70-125		
tert-Butylbenzene	101	µg/L	100	101	70-130		
2-Butanone (MEK)	114	µg/L	100	114	40-140		
Carbon disulfide	87.7	µg/L	100	88	40-140		
Carbon tetrachloride	107	µg/L	100	107	65-140		
Chlorobenzene	98.0	µg/L	100	98	80-120		
Chlorodibromomethane	104	µg/L	100	104	60-135		
Chloroethane	112	µg/L	100	112	60-135		
2-Chloroethyl vinyl ether	48.4	µg/L	100	48	40-140		
Chloroform	114	µg/L	100	114	80-120		
Chloromethane	108	µg/L	100	108	40-125		
2-Chlorotoluene	96.3	µg/L	100	96	75-125		
4-Chlorotoluene	97.5	µg/L	100	98	75-130		
1,2-Dibromo-3-chloropropane	90.6	µg/L	100	91	50-130		
1,2-Dibromoethane	106	µg/L	100	106	80-120		
Dibromomethane	120	µg/L	100	120	75-125		
1,2-Dichlorobenzene	90.0	µg/L	100	90	70-120		
1,3-Dichlorobenzene	85.5	µg/L	100	86	75-125		
1,4-Dichlorobenzene	89.7	µg/L	100	90	75-125		
Dichlorodifluoromethane	115	µg/L	100	115	40-140		
1,1-Dichloroethane	115	µg/L	100	115	70-135		
1,2-Dichloroethane	107	µg/L	100	107	70-130		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17215-LCS		Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14	
Analytical Method	8260B	Batch	29260	Date	09/16/07 17:12	Dilution Factor	1
						By	VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
1,1-Dichloroethene	102	µg/L	100	102	80-120		
cis-1,2-Dichloroethene	112	µg/L	100	112	70-125		
trans-1,2-Dichloroethene	106	µg/L	100	106	60-140		
1,2-Dichloropropane	113	µg/L	100	113	80-120		
1,3-Dichloropropane	107	µg/L	100	107	75-125		
2,2-Dichloropropane	195	µg/L	100	195 *	70-135		
1,1-Dichloropropene	107	µg/L	100	107	75-130		
cis-1,3-Dichloropropene	108	µg/L	100	108	70-130		
trans-1,3-Dichloropropene	107	µg/L	100	107	55-140		
Ethyl acetate	115	µg/L	100	115	40-125		
Ethylbenzene	96.0	µg/L	100	96	80-120		
Hexachlorobutadiene	89.7	µg/L	100	90	50-140		
2-Hexanone	87.9	µg/L	100	88	55-130		
Iodomethane	109	µg/L	100	109	40-125		
Isopropylbenzene	93.1	µg/L	100	93	75-125		
4-Isopropyltoluene	105	µg/L	100	105	75-130		
Methylene chloride	118	µg/L	100	118	55-140		
4-Methyl-2-pentanone	114	µg/L	100	114	60-135		
Methyl tert-butyl ether	63.4	µg/L	100	63 *	65-125		
Naphthalene	93.6	µg/L	100	94	55-140		
n-Propylbenzene	94.9	µg/L	100	95	70-130		
Styrene	94.2	µg/L	100	94	65-135		
1,1,1,2-Tetrachloroethane	101	µg/L	100	101	80-130		
1,1,2,2-Tetrachloroethane	90.1	µg/L	100	90	65-130		
Tetrachloroethene	92.6	µg/L	100	93	45-150		
Toluene	104	µg/L	100	104	80-120		
1,2,3-Trichlorobenzene	95.5	µg/L	100	96	55-140		
1,2,4-Trichlorobenzene	93.4	µg/L	100	93	65-135		
1,1,1-Trichloroethane	105	µg/L	100	105	65-130		
1,1,2-Trichloroethane	112	µg/L	100	112	75-125		
Trichloroethene	106	µg/L	100	106	70-125		
Trichlorofluoromethane	119	µg/L	100	119	60-145		
1,2,3-Trichloropropane	98.9	µg/L	100	99	75-125		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike			17215-LCS			Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14			
Analytical Method	Method	8260B	Batch	29260	Date	09/16/07 17:12	Dilution Factor	1	By VS
Compound	LCS Conc.		Units	Spike Added		% Rec	QC Limits		
1,2,4-Trimethylbenzene	99.2		µg/L	100		99	75-130		
1,3,5-Trimethylbenzene	96.3		µg/L	100		96	75-130		
Vinyl acetate	118		µg/L	100		118	40-125		
Vinyl chloride	123		µg/L	100		123 *	80-120		
m,p-Xylene	193		µg/L	200		96	75-130		
o-Xylene	92.9		µg/L	100		93	80-120		
Surrogate:	Dibromofluoromethane			119		% Limits:	75-125		
Surrogate:	Toluene-d8			107		% Limits:	85-120		
Surrogate:	4-Bromofluorobenzene			100		% Limits:	85-118		
Surrogate:	1,2-Dichloroethane-d4			110		% Limits:	72-132		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike		0709161-008AMS			Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14		
Analytical Method	8260B	Batch	29260	Date	09/17/07 2:51	Dilution Factor	1	By VS
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits		
Acetone	138	µg/L	100	70.2	68	40-140		
Acetonitrile	1,060	µg/L	1,000	< 50.0	106	40-140		
Acrolein	103	µg/L	100	< 20.0	103	40-140		
Acrylonitrile	123	µg/L	100	< 20.0	123	40-140		
Benzene	97.7	µg/L	100	< 1.00	98	80-120		
Bromobenzene	101	µg/L	100	< 1.00	101	75-125		
Bromochloromethane	112	µg/L	100	< 1.00	112	65-130		
Bromodichloromethane	99.2	µg/L	100	< 1.00	99	75-120		
Bromoform	101	µg/L	100	< 1.00	101	70-130		
Bromomethane	37.8	µg/L	100	< 1.00	38 *	40-140		
n-Butylbenzene	91.6	µg/L	100	< 1.00	92	70-135		
sec-Butylbenzene	98.2	µg/L	100	< 1.00	98	70-125		
tert-Butylbenzene	102	µg/L	100	< 1.00	102	70-130		
2-Butanone (MEK)	121	µg/L	100	< 20.0	121	40-140		
Carbon disulfide	84.0	µg/L	100	1.49	82	40-140		
Carbon tetrachloride	103	µg/L	100	< 1.00	103	65-140		
Chlorobenzene	97.2	µg/L	100	< 1.00	97	80-120		
Chlorodibromomethane	96.0	µg/L	100	< 1.00	96	60-135		
Chloroethane	114	µg/L	100	< 1.00	114	60-135		
2-Chloroethyl vinyl ether	4.53	µg/L	100	< 5.00	5 *	40-140		
Chloroform	108	µg/L	100	< 1.00	108	80-120		
Chloromethane	101	µg/L	100	< 1.00	101	40-125		
2-Chlorotoluene	90.7	µg/L	100	< 1.00	91	75-125		
4-Chlorotoluene	91.6	µg/L	100	< 1.00	92	75-130		
1,2-Dibromo-3-chloropropane	94.1	µg/L	100	< 5.00	94	50-130		
1,2-Dibromoethane	101	µg/L	100	< 1.00	101	80-120		
Dibromomethane	115	µg/L	100	< 1.00	115	75-125		
1,2-Dichlorobenzene	90.9	µg/L	100	< 1.00	91	70-120		
1,3-Dichlorobenzene	85.8	µg/L	100	< 1.00	86	75-125		
1,4-Dichlorobenzene	90.9	µg/L	100	< 1.00	91	75-125		
Dichlorodifluoromethane	71.3	µg/L	100	< 1.00	71	40-140		
1,1-Dichloroethane	119	µg/L	100	< 1.00	119	70-135		
1,2-Dichloroethane	103	µg/L	100	< 1.00	103	70-130		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike		0709161-008AMS			Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14		
Analytical Method	8260B	Batch	29260	Date	09/17/07 2:51	Dilution Factor	1	By VS
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits		
1,1-Dichloroethene	97.3	µg/L	100	< 1.00	97	80-120		
cis-1,2-Dichloroethene	110	µg/L	100	< 1.00	110	70-125		
trans-1,2-Dichloroethene	101	µg/L	100	< 1.00	101	60-140		
1,2-Dichloropropane	110	µg/L	100	< 1.00	110	80-120		
1,3-Dichloropropane	104	µg/L	100	< 1.00	104	75-125		
2,2-Dichloropropane	243	µg/L	100	< 1.00	243 *	70-135		
1,1-Dichloropropene	99.0	µg/L	100	< 1.00	99	75-130		
cis-1,3-Dichloropropene	98.9	µg/L	100	< 1.00	99	70-130		
trans-1,3-Dichloropropene	103	µg/L	100	< 1.00	103	55-140		
Ethyl acetate	123	µg/L	100	< 10.0	123	40-125		
Ethylbenzene	90.9	µg/L	100	< 1.00	91	80-120		
Hexachlorobutadiene	94.4	µg/L	100	< 1.00	94	50-140		
2-Hexanone	84.0	µg/L	100	< 5.00	84	55-130		
Iodomethane	130	µg/L	100	< 5.00	130 *	40-125		
Isopropylbenzene	89.4	µg/L	100	< 1.00	89	75-125		
4-Isopropyltoluene	101	µg/L	100	< 1.00	101	75-130		
Methylene chloride	103	µg/L	100	< 10.0	102	55-140		
4-Methyl-2-pentanone	106	µg/L	100	< 5.00	106	60-135		
Methyl tert-butyl ether	101	µg/L	100	< 1.00	101	65-125		
Naphthalene	98.5	µg/L	100	< 5.00	98	55-140		
n-Propylbenzene	92.0	µg/L	100	< 1.00	92	70-130		
Styrene	92.4	µg/L	100	< 1.00	92	65-135		
1,1,1,2-Tetrachloroethane	101	µg/L	100	< 1.00	101	80-130		
1,1,2,2-Tetrachloroethane	106	µg/L	100	< 1.00	106	65-130		
Tetrachloroethene	85.6	µg/L	100	< 1.00	86	45-150		
Toluene	129	µg/L	100	43.2	86	80-120		
1,2,3-Trichlorobenzene	99.9	µg/L	100	< 1.00	100	55-140		
1,2,4-Trichlorobenzene	94.1	µg/L	100	< 1.00	94	65-135		
1,1,1-Trichloroethane	103	µg/L	100	< 1.00	103	65-130		
1,1,2-Trichloroethane	102	µg/L	100	< 1.00	102	75-125		
Trichloroethene	94.9	µg/L	100	< 1.00	95	70-125		
Trichlorofluoromethane	117	µg/L	100	< 1.00	117	60-145		
1,2,3-Trichloropropane	104	µg/L	100	< 1.00	104	75-125		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike				0709161-008AMS			Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14				
Analytical	Method	8260B	Batch	29260	Date	09/17/07 2:51	Dilution Factor	1	By	VS
Compound		MS Conc.	Units		Spike Added	Sample Conc.	% Rec	QC Limits		
1,2,4-Trimethylbenzene		97.0	µg/L		100	< 1.00	97	75-130		
1,3,5-Trimethylbenzene		98.2	µg/L		100	< 1.00	98	75-130		
Vinyl acetate		121	µg/L		100	< 10.0	121	40-125		
Vinyl chloride		116	µg/L		100	< 1.00	116	80-120		
m,p-Xylene		177	µg/L		200	< 2.00	88	75-130		
o-Xylene		90.9	µg/L		100	< 1.00	91	80-120		
Surrogate:	Dibromofluoromethane				122	%	Limits:	75-125		
Surrogate:	Toluene-d8				102	%	Limits:	85-120		
Surrogate:	4-Bromofluorobenzene				97	%	Limits:	85-118		
Surrogate:	1,2-Dichloroethane-d4				105	%	Limits:	72-132		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike Duplicate		0709161-008AMSD				Aqueous	
Prep	Method	5030B	Batch 17215	Date	09/16/07 16:14				
Analytical Method	8260B	Batch 29260	Date	09/17/07 3:22	Dilution Factor	1	By	VS	
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
Acetone	110	µg/L	100	70.2	40 *	40-140	22	30	
Acetonitrile	1,000	µg/L	1,000	< 50.0	100	40-140	5	30	
Acrolein	82.5	µg/L	100	< 20.0	82	40-140	22	30	
Acrylonitrile	108	µg/L	100	< 20.0	108	40-140	13	30	
Benzene	88.0	µg/L	100	< 1.00	88	80-120	10	30	
Bromobenzene	97.3	µg/L	100	< 1.00	97	75-125	3	30	
Bromochloromethane	103	µg/L	100	< 1.00	103	65-130	8	30	
Bromodichloromethane	93.7	µg/L	100	< 1.00	94	75-120	6	30	
Bromoform	97.6	µg/L	100	< 1.00	98	70-130	4	30	
Bromomethane	31.0	µg/L	100	< 1.00	31 *	40-140	20	30	
n-Butylbenzene	77.0	µg/L	100	< 1.00	77	70-135	17	30	
sec-Butylbenzene	89.9	µg/L	100	< 1.00	90	70-125	9	30	
tert-Butylbenzene	96.5	µg/L	100	< 1.00	96	70-130	5	30	
2-Butanone (MEK)	109	µg/L	100	< 20.0	109	40-140	11	30	
Carbon disulfide	78.4	µg/L	100	1.49	77	40-140	7	30	
Carbon tetrachloride	98.7	µg/L	100	< 1.00	99	65-140	4	30	
Chlorobenzene	92.4	µg/L	100	< 1.00	92	80-120	5	30	
Chlorodibromomethane	94.1	µg/L	100	< 1.00	94	60-135	2	30	
Chloroethane	97.5	µg/L	100	< 1.00	98	60-135	16	30	
2-Chloroethyl vinyl ether	5.51	µg/L	100	< 5.00	6 *	40-140	20	30	
Chloroform	97.6	µg/L	100	< 1.00	98	80-120	10	30	
Chloromethane	89.2	µg/L	100	< 1.00	89	40-125	12	30	
2-Chlorotoluene	88.0	µg/L	100	< 1.00	88	75-125	3	30	
4-Chlorotoluene	87.8	µg/L	100	< 1.00	88	75-130	4	30	
1,2-Dibromo-3-chloropropane	87.6	µg/L	100	< 5.00	88	50-130	7	30	
1,2-Dibromoethane	96.5	µg/L	100	< 1.00	96	80-120	5	30	
Dibromomethane	106	µg/L	100	< 1.00	106	75-125	9	30	
1,2-Dichlorobenzene	84.8	µg/L	100	< 1.00	85	70-120	7	30	
1,3-Dichlorobenzene	75.7	µg/L	100	< 1.00	76	75-125	12	30	
1,4-Dichlorobenzene	87.1	µg/L	100	< 1.00	87	75-125	4	30	
Dichlorodifluoromethane	68.4	µg/L	100	< 1.00	68	40-140	4	30	
1,1-Dichloroethane	106	µg/L	100	< 1.00	106	70-135	11	30	
1,2-Dichloroethane	96.6	µg/L	100	< 1.00	97	70-130	6	30	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike Duplicate		0709161-008AMSD				Aqueous	
Prep	Method	5030B	Batch 17215	Date	09/16/07 16:14				
Analytical Method	8260B	Batch 29260	Date	09/17/07 3:22	Dilution Factor	1	By	VS	
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
1,1-Dichloroethene	90.8	µg/L	100	< 1.00	91	80-120	7	30	
cis-1,2-Dichloroethene	98.6	µg/L	100	< 1.00	99	70-125	11	30	
trans-1,2-Dichloroethene	86.8	µg/L	100	< 1.00	87	60-140	15	30	
1,2-Dichloropropane	102	µg/L	100	< 1.00	102	80-120	7	30	
1,3-Dichloropropane	96.3	µg/L	100	< 1.00	96	75-125	8	30	
2,2-Dichloropropane	256	µg/L	100	< 1.00	256 *	70-135	5	30	
1,1-Dichloropropene	90.0	µg/L	100	< 1.00	90	75-130	10	30	
cis-1,3-Dichloropropene	97.6	µg/L	100	< 1.00	98	70-130	1	30	
trans-1,3-Dichloropropene	95.6	µg/L	100	< 1.00	96	55-140	8	30	
Ethyl acetate	110	µg/L	100	< 10.0	110	40-125	11	30	
Ethylbenzene	88.9	µg/L	100	< 1.00	89	80-120	2	30	
Hexachlorobutadiene	84.7	µg/L	100	< 1.00	85	50-140	11	30	
2-Hexanone	76.4	µg/L	100	< 5.00	76	55-130	10	30	
Iodomethane	120	µg/L	100	< 5.00	120	40-125	8	30	
Isopropylbenzene	83.0	µg/L	100	< 1.00	83	75-125	7	30	
4-Isopropyltoluene	92.4	µg/L	100	< 1.00	92	75-130	9	30	
Methylene chloride	95.6	µg/L	100	< 10.0	94	55-140	8	30	
4-Methyl-2-pentanone	96.8	µg/L	100	< 5.00	97	60-135	9	30	
Methyl tert-butyl ether	119	µg/L	100	< 1.00	119	65-125	16	30	
Naphthalene	96.2	µg/L	100	< 5.00	96	55-140	2	30	
n-Propylbenzene	84.4	µg/L	100	< 1.00	84	70-130	9	30	
Styrene	86.3	µg/L	100	< 1.00	86	65-135	7	30	
1,1,1,2-Tetrachloroethane	95.6	µg/L	100	< 1.00	96	80-130	5	30	
1,1,2,2-Tetrachloroethane	92.8	µg/L	100	< 1.00	93	65-130	13	30	
Tetrachloroethene	83.7	µg/L	100	< 1.00	84	45-150	2	30	
Toluene	124	µg/L	100	43.2	80	80-120	5	30	
1,2,3-Trichlorobenzene	89.6	µg/L	100	< 1.00	90	55-140	11	30	
1,2,4-Trichlorobenzene	88.9	µg/L	100	< 1.00	89	65-135	6	30	
1,1,1-Trichloroethane	97.1	µg/L	100	< 1.00	97	65-130	6	30	
1,1,2-Trichloroethane	98.1	µg/L	100	< 1.00	98	75-125	4	30	
Trichloroethene	87.1	µg/L	100	< 1.00	87	70-125	9	30	
Trichlorofluoromethane	109	µg/L	100	< 1.00	109	60-145	7	30	
1,2,3-Trichloropropane	96.4	µg/L	100	< 1.00	96	75-125	7	30	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Sample Matrix Spike Duplicate				0709161-008AMSD				Aqueous	
Prep	Method	5030B	Batch	17215	Date	09/16/07 16:14					
Analytical	Method	8260B	Batch	29260	Date	09/17/07 3:22	Dilution Factor	1		By	VS
Compound		MSD		Spike		Sample		QC		RPD	
		Conc.	Units	Added	Conc.	% Rec	Limits	% RPD	Limit		
1,2,4-Trimethylbenzene		89.7	µg/L	100	< 1.00	90	75-130	8	30		
1,3,5-Trimethylbenzene		87.8	µg/L	100	< 1.00	88	75-130	11	30		
Vinyl acetate		108	µg/L	100	< 10.0	108	40-125	11	30		
Vinyl chloride		105	µg/L	100	< 1.00	105	80-120	10	30		
m,p-Xylene		171	µg/L	200	< 2.00	86	75-130	3	30		
o-Xylene		84.0	µg/L	100	< 1.00	84	80-120	8	30		
	Surrogate:	Dibromofluoromethane		114	%	Limits:	75-125				
	Surrogate:	Toluene-d8		107	%	Limits:	85-120				
	Surrogate:	4-Bromofluorobenzene		96	%	Limits:	85-118				
	Surrogate:	1,2-Dichloroethane-d4		98	%	Limits:	72-132				

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

GCMS Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID 17230

Instrument ID VOC3

17230-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17230-LB	1004.d	09/17/07	13:31	100
0709022-003A	1012.d	09/17/07	17:52	500
0709022-005A	1014.d	09/17/07	18:56	500
0709022-006A	1015.d	09/17/07	19:29	500
0709022-003A	1011.d	09/18/07	17:42	10000
0709022-005A	1012.d	09/18/07	18:14	10000
0709022-006A	1013.d	09/18/07	18:47	10000
17230-LCS	1019.d	09/18/07	22:01	100
17230-LCSD	1020.d	09/18/07	22:34	100

Qualifiers:

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17230-LB				Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01			
Analytical	Method	8260B	Batch	29305	Date	09/17/07 13:31	Dilution Factor	100	By VS

Compound	Result	Units	MQL
Acetone	< 100	mg/Kg	100
Acetonitrile	< 250	mg/Kg	250
Acrolein	< 100	mg/Kg	100
Acrylonitrile	< 100	mg/Kg	100
Benzene	< 5.00	mg/Kg	5.00
Bromobenzene	< 5.00	mg/Kg	5.00
Bromochloromethane	< 5.00	mg/Kg	5.00
Bromodichloromethane	< 5.00	mg/Kg	5.00
Bromoform	< 5.00	mg/Kg	5.00
Bromomethane	< 5.00	mg/Kg	5.00
n-Butylbenzene	< 5.00	mg/Kg	5.00
sec-Butylbenzene	< 5.00	mg/Kg	5.00
tert-Butylbenzene	< 5.00	mg/Kg	5.00
2-Butanone (MEK)	< 100	mg/Kg	100
Carbon disulfide	< 5.00	mg/Kg	5.00
Carbon tetrachloride	< 5.00	mg/Kg	5.00
Chlorobenzene	< 5.00	mg/Kg	5.00
Chlorodibromomethane	< 5.00	mg/Kg	5.00
Chloroethane	< 5.00	mg/Kg	5.00
2-Chloroethyl vinyl ether	< 25.0	mg/Kg	25.0
Chloroform	< 5.00	mg/Kg	5.00
Chloromethane	< 5.00	mg/Kg	5.00
2-Chlorotoluene	< 5.00	mg/Kg	5.00
4-Chlorotoluene	< 5.00	mg/Kg	5.00
1,2-Dibromo-3-chloropropane	< 25.0	mg/Kg	25.0
1,2-Dibromoethane	< 5.00	mg/Kg	5.00
Dibromomethane	< 5.00	mg/Kg	5.00
1,2-Dichlorobenzene	< 5.00	mg/Kg	5.00
1,3-Dichlorobenzene	< 5.00	mg/Kg	5.00
1,4-Dichlorobenzene	< 5.00	mg/Kg	5.00
Dichlorodifluoromethane	< 5.00	mg/Kg	5.00
1,1-Dichloroethane	< 5.00	mg/Kg	5.00
1,2-Dichloroethane	< 5.00	mg/Kg	5.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17230-LB		Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01	
Analytical	Method	8260B	Batch	29305	Date	09/17/07 13:31	Dilution Factor 100 By VS

Compound	Result	Units	MQL
1,1-Dichloroethene	< 5.00	mg/Kg	5.00
cis-1,2-Dichloroethene	< 5.00	mg/Kg	5.00
trans-1,2-Dichloroethene	< 5.00	mg/Kg	5.00
1,2-Dichloropropane	< 5.00	mg/Kg	5.00
1,3-Dichloropropane	< 5.00	mg/Kg	5.00
2,2-Dichloropropane	< 5.00	mg/Kg	5.00
1,1-Dichloropropene	< 5.00	mg/Kg	5.00
cis-1,3-Dichloropropene	< 5.00	mg/Kg	5.00
trans-1,3-Dichloropropene	< 5.00	mg/Kg	5.00
Ethyl acetate	< 50.0	mg/Kg	50.0
Ethylbenzene	< 5.00	mg/Kg	5.00
Hexachlorobutadiene	< 5.00	mg/Kg	5.00
2-Hexanone	< 25.0	mg/Kg	25.0
Iodomethane	< 25.0	mg/Kg	25.0
Isopropylbenzene	< 5.00	mg/Kg	5.00
4-Isopropyltoluene	< 5.00	mg/Kg	5.00
Methylene chloride	62.6	mg/Kg	50.0
4-Methyl-2-pentanone	< 25.0	mg/Kg	25.0
Methyl tert-butyl ether	< 5.00	mg/Kg	5.00
Naphthalene	< 25.0	mg/Kg	25.0
n-Propylbenzene	< 5.00	mg/Kg	5.00
Styrene	< 5.00	mg/Kg	5.00
1,1,1,2-Tetrachloroethane	< 5.00	mg/Kg	5.00
1,1,2,2-Tetrachloroethane	< 5.00	mg/Kg	5.00
Tetrachloroethene	< 5.00	mg/Kg	5.00
Toluene	< 25.0	mg/Kg	25.0
1,2,3-Trichlorobenzene	< 5.00	mg/Kg	5.00
1,2,4-Trichlorobenzene	< 5.00	mg/Kg	5.00
1,1,1-Trichloroethane	< 5.00	mg/Kg	5.00
1,1,2-Trichloroethane	< 5.00	mg/Kg	5.00
Trichloroethene	< 5.00	mg/Kg	5.00
Trichlorofluoromethane	< 5.00	mg/Kg	5.00
1,2,3-Trichloropropane	< 5.00	mg/Kg	5.00

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17230-LB				Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01			
Analytical	Method	8260B	Batch	29305	Date	09/17/07 13:31	Dilution Factor	100	By VS

Compound	Result	Units	MQL						
1,2,4-Trimethylbenzene	< 5.00	mg/Kg	5.00						
1,3,5-Trimethylbenzene	< 5.00	mg/Kg	5.00						
Vinyl acetate	< 50.0	mg/Kg	50.0						
Vinyl chloride	< 5.00	mg/Kg	5.00						
m,p-Xylene	< 10.0	mg/Kg	10.0						
o-Xylene	< 5.00	mg/Kg	5.00						
Surrogate:	Dibromofluoromethane		108	%	Limits:	85-115			
Surrogate:	Toluene-d8		104	%	Limits:	85-120			
Surrogate:	4-Bromofluorobenzene		100	%	Limits:	75-120			
Surrogate:	1,2-Dichloroethane-d4		120	%	Limits:	70-120			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17230-LCS			Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01		
Analytical Method	8260B	Batch	29316	Date	09/18/07 22:01	Dilution Factor	100	By VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits			
Acetone	180	mg/Kg	200	90	40-140			
Acetonitrile	1,900	mg/Kg	2,000	95	40-140			
Acrolein	181	mg/Kg	200	91	40-140			
Acrylonitrile	601	mg/Kg	200	300 *	40-140			
Benzene	235	mg/Kg	200	117	60-140			
Bromobenzene	233	mg/Kg	200	116	60-140			
Bromochloromethane	219	mg/Kg	200	109	60-140			
Bromodichloromethane	206	mg/Kg	200	103	60-140			
Bromoform	206	mg/Kg	200	103	60-140			
Bromomethane	275	mg/Kg	200	138	40-140			
n-Butylbenzene	222	mg/Kg	200	111	60-140			
sec-Butylbenzene	226	mg/Kg	200	113	60-140			
tert-Butylbenzene	245	mg/Kg	200	123	60-140			
2-Butanone (MEK)	219	mg/Kg	200	109	40-140			
Carbon disulfide	226	mg/Kg	200	113	40-140			
Carbon tetrachloride	205	mg/Kg	200	103	60-140			
Chlorobenzene	210	mg/Kg	200	105	60-140			
Chlorodibromomethane	211	mg/Kg	200	106	60-140			
Chloroethane	191	mg/Kg	200	95	60-140			
2-Chloroethyl vinyl ether	245	mg/Kg	200	122	40-140			
Chloroform	204	mg/Kg	200	102	60-140			
Chloromethane	154	mg/Kg	200	77	40-125			
2-Chlorotoluene	221	mg/Kg	200	110	60-140			
4-Chlorotoluene	235	mg/Kg	200	117	60-140			
1,2-Dibromo-3-chloropropane	218	mg/Kg	200	109	50-130			
1,2-Dibromoethane	235	mg/Kg	200	117	60-140			
Dibromomethane	249	mg/Kg	200	124	60-140			
1,2-Dichlorobenzene	219	mg/Kg	200	110	60-140			
1,3-Dichlorobenzene	221	mg/Kg	200	110	60-140			
1,4-Dichlorobenzene	204	mg/Kg	200	102	60-140			
Dichlorodifluoromethane	81.0	mg/Kg	200	40	40-140			
1,1-Dichloroethane	244	mg/Kg	200	122	60-140			
1,2-Dichloroethane	237	mg/Kg	200	118	60-140			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17230-LCS			Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01		
Analytical Method	8260B	Batch	29316	Date	09/18/07 22:01	Dilution Factor	100	By VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits			
1,1-Dichloroethene	190	mg/Kg	200	95	60-140			
cis-1,2-Dichloroethene	228	mg/Kg	200	114	60-140			
trans-1,2-Dichloroethene	200	mg/Kg	200	100	60-140			
1,2-Dichloropropane	231	mg/Kg	200	116	60-140			
1,3-Dichloropropane	217	mg/Kg	200	109	60-140			
2,2-Dichloropropane	214	mg/Kg	200	107	60-140			
1,1-Dichloropropene	209	mg/Kg	200	105	60-140			
cis-1,3-Dichloropropene	229	mg/Kg	200	115	60-140			
trans-1,3-Dichloropropene	226	mg/Kg	200	113	55-140			
Ethyl acetate	217	mg/Kg	200	109	40-125			
Ethylbenzene	215	mg/Kg	200	107	60-140			
Hexachlorobutadiene	208	mg/Kg	200	104	50-140			
2-Hexanone	229	mg/Kg	200	114	55-130			
Iodomethane	143	mg/Kg	200	72	40-125			
Isopropylbenzene	230	mg/Kg	200	115	60-140			
4-Isopropyltoluene	231	mg/Kg	200	116	60-140			
Methylene chloride	249	mg/Kg	200	125	55-140			
4-Methyl-2-pentanone	243	mg/Kg	200	121	60-140			
Methyl tert-butyl ether	229	mg/Kg	200	114	60-140			
Naphthalene	210	mg/Kg	200	105	55-140			
n-Propylbenzene	227	mg/Kg	200	113	60-140			
Styrene	229	mg/Kg	200	114	60-140			
1,1,1,2-Tetrachloroethane	246	mg/Kg	200	123	60-140			
1,1,2,2-Tetrachloroethane	189	mg/Kg	200	94	60-140			
Tetrachloroethene	192	mg/Kg	200	96	45-150			
Toluene	228	mg/Kg	200	114	60-140			
1,2,3-Trichlorobenzene	267	mg/Kg	200	134	55-140			
1,2,4-Trichlorobenzene	226	mg/Kg	200	113	60-140			
1,1,1-Trichloroethane	213	mg/Kg	200	107	60-140			
1,1,2-Trichloroethane	226	mg/Kg	200	113	60-140			
Trichloroethene	206	mg/Kg	200	103	60-140			
Trichlorofluoromethane	198	mg/Kg	200	99	60-140			
1,2,3-Trichloropropane	214	mg/Kg	200	107	60-140			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17230-LCS			Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01		
Analytical Method	8260B	Batch	29316	Date	09/18/07 22:01	Dilution Factor	100	By VS
Compound	LCS Conc.		Units	Spike Added	% Rec	QC Limits		
1,2,4-Trimethylbenzene	226		mg/Kg	200	113	60-140		
1,3,5-Trimethylbenzene	228		mg/Kg	200	114	60-140		
Vinyl acetate	265		mg/Kg	200	132 *	40-125		
Vinyl chloride	151		mg/Kg	200	75	60-140		
m,p-Xylene	454		mg/Kg	400	114	60-140		
o-Xylene	233		mg/Kg	200	117	60-140		
Surrogate:	Dibromofluoromethane			111	%	Limits:	60-140	
Surrogate:	Toluene-d8			106	%	Limits:	60-140	
Surrogate:	4-Bromofluorobenzene			105	%	Limits:	60-140	
Surrogate:	1,2-Dichloroethane-d4			117	%	Limits:	60-140	

Qualifiers:

DF Dilution Factor

MDL Method Detection Limit (unadjusted)

MQL Method Quantitation Limit (adjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike Duplicate				17230-LCSD		Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01			
Analytical Method	8260B	Batch	29316	Date	09/18/07 22:34	Dilution Factor	100	By	VS
Compound	LCSD Conc.	Units	Spike Added	% Rec	QC Limits	% RPD	RPD Limit		
Acetone	252	mg/Kg	200	126	40-140	34 R	20		
Acetonitrile	2,220	mg/Kg	2,000	111	40-140	15	20		
Acrolein	258	mg/Kg	200	129	40-140	35 R	20		
Acrylonitrile	739	mg/Kg	200	369 *	40-140	21 R	20		
Benzene	249	mg/Kg	200	124	60-140	6	20		
Bromobenzene	277	mg/Kg	200	139	60-140	18	20		
Bromochloromethane	249	mg/Kg	200	124	60-140	13	20		
Bromodichloromethane	268	mg/Kg	200	134	60-140	26 R	20		
Bromoform	259	mg/Kg	200	130	60-140	23 R	20		
Bromomethane	274	mg/Kg	200	137	40-140	0	20		
n-Butylbenzene	264	mg/Kg	200	132	60-140	18	20		
sec-Butylbenzene	249	mg/Kg	200	124	60-140	10	20		
tert-Butylbenzene	275	mg/Kg	200	138	60-140	12	20		
2-Butanone (MEK)	257	mg/Kg	200	129	40-140	16	20		
Carbon disulfide	258	mg/Kg	200	129	40-140	13	20		
Carbon tetrachloride	254	mg/Kg	200	127	60-140	21 R	20		
Chlorobenzene	260	mg/Kg	200	130	60-140	21 R	20		
Chlorodibromomethane	263	mg/Kg	200	132	60-140	22 R	20		
Chloroethane	232	mg/Kg	200	116	60-140	19	20		
2-Chloroethyl vinyl ether	275	mg/Kg	200	137	40-140	12	20		
Chloroform	239	mg/Kg	200	119	60-140	16	20		
Chloromethane	163	mg/Kg	200	82	40-125	6	20		
2-Chlorotoluene	247	mg/Kg	200	124	60-140	11	20		
4-Chlorotoluene	233	mg/Kg	200	117	60-140	0	20		
1,2-Dibromo-3-chloropropane	264	mg/Kg	200	132 *	50-130	19	20		
1,2-Dibromoethane	294	mg/Kg	200	147 *	60-140	22 R	20		
Dibromomethane	302	mg/Kg	200	151 *	60-140	19	20		
1,2-Dichlorobenzene	259	mg/Kg	200	129	60-140	16	20		
1,3-Dichlorobenzene	263	mg/Kg	200	131	60-140	17	20		
1,4-Dichlorobenzene	245	mg/Kg	200	122	60-140	18	20		
Dichlorodifluoromethane	89.2	mg/Kg	200	45	40-140	10	20		
1,1-Dichloroethane	264	mg/Kg	200	132	60-140	8	20		
1,2-Dichloroethane	267	mg/Kg	200	134	60-140	12	20		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike Duplicate				17230-LCSD		Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01			
Analytical Method	8260B	Batch	29316	Date	09/18/07 22:34	Dilution Factor	100	By	VS
Compound	LCSD Conc.	Units	Spike Added	% Rec	QC Limits	% RPD	RPD Limit		
1,1-Dichloroethene	223	mg/Kg	200	112	60-140	16	20		
cis-1,2-Dichloroethene	262	mg/Kg	200	131	60-140	14	20		
trans-1,2-Dichloroethene	246	mg/Kg	200	123	60-140	21 R	20		
1,2-Dichloropropane	277	mg/Kg	200	138	60-140	18	20		
1,3-Dichloropropane	261	mg/Kg	200	130	60-140	18	20		
2,2-Dichloropropane	243	mg/Kg	200	122	60-140	13	20		
1,1-Dichloropropene	262	mg/Kg	200	131	60-140	22 R	20		
cis-1,3-Dichloropropene	289	mg/Kg	200	144 *	60-140	23 R	20		
trans-1,3-Dichloropropene	272	mg/Kg	200	136	55-140	18	20		
Ethyl acetate	256	mg/Kg	200	128 *	40-125	16	20		
Ethylbenzene	256	mg/Kg	200	128	60-140	17	20		
Hexachlorobutadiene	276	mg/Kg	200	138	50-140	28 R	20		
2-Hexanone	264	mg/Kg	200	132 *	55-130	14	20		
Iodomethane	178	mg/Kg	200	89	40-125	22 R	20		
Isopropylbenzene	274	mg/Kg	200	137	60-140	17	20		
4-Isopropyltoluene	261	mg/Kg	200	131	60-140	12	20		
Methylene chloride	303	mg/Kg	200	151 *	55-140	20	20		
4-Methyl-2-pentanone	313	mg/Kg	200	157 *	60-140	25 R	20		
Methyl tert-butyl ether	284	mg/Kg	200	142 *	60-140	22 R	20		
Naphthalene	251	mg/Kg	200	125	55-140	18	20		
n-Propylbenzene	264	mg/Kg	200	132	60-140	16	20		
Styrene	257	mg/Kg	200	128	60-140	12	20		
1,1,1,2-Tetrachloroethane	287	mg/Kg	200	143 *	60-140	15	20		
1,1,2,2-Tetrachloroethane	257	mg/Kg	200	128	60-140	30 R	20		
Tetrachloroethene	243	mg/Kg	200	122	45-150	24 R	20		
Toluene	265	mg/Kg	200	133	60-140	15	20		
1,2,3-Trichlorobenzene	312	mg/Kg	200	156 *	55-140	15	20		
1,2,4-Trichlorobenzene	293	mg/Kg	200	147 *	60-140	26 R	20		
1,1,1-Trichloroethane	251	mg/Kg	200	126	60-140	16	20		
1,1,2-Trichloroethane	278	mg/Kg	200	139	60-140	21 R	20		
Trichloroethene	251	mg/Kg	200	126	60-140	20	20		
Trichlorofluoromethane	233	mg/Kg	200	117	60-140	16	20		
1,2,3-Trichloropropane	262	mg/Kg	200	131	60-140	20 R	20		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike Duplicate				17230-LCSD		Liquid	
Prep	Method	5035	Batch	17230	Date	09/17/07 10:01			
Analytical Method	Method	8260B	Batch	29316	Date	09/18/07 22:34	Dilution Factor	100	By VS
Compound		LCSD Conc.	Units	Spike Added	% Rec	QC Limits	% RPD	RPD Limit	
1,2,4-Trimethylbenzene		257	mg/Kg	200	128	60-140	13	20	
1,3,5-Trimethylbenzene		257	mg/Kg	200	128	60-140	12	20	
Vinyl acetate		294	mg/Kg	200	147 *	40-125	11	20	
Vinyl chloride		163	mg/Kg	200	81	60-140	8	20	
m,p-Xylene		532	mg/Kg	400	133	60-140	16	20	
o-Xylene		263	mg/Kg	200	131	60-140	12	20	
Surrogate:	Dibromofluoromethane			122	%	Limits: 60-140			
Surrogate:	Toluene-d8			110	%	Limits: 60-140			
Surrogate:	4-Bromofluorobenzene			105	%	Limits: 60-140			
Surrogate:	1,2-Dichloroethane-d4			122	%	Limits: 60-140			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

GCMS Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID **17231**

Instrument ID **VOC3**

17231-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17231-LB	1004.d	09/17/07	13:31	100
0709022-004A	1013.d	09/17/07	18:24	100
0709022-007A	1016.d	09/17/07	20:01	100
0709022-004A	1008.d	09/18/07	16:05	10000
0709022-007A	1009.d	09/18/07	16:38	2000
0709022-004A	1014.d	09/18/07	19:19	50000
17231-LCS	1019.d	09/18/07	22:01	100
17231-LCSD	1020.d	09/18/07	22:34	100

Qualifiers:

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17231-LB				Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01			
Analytical	Method	8260B	Batch	29306	Date	09/17/07 13:31	Dilution Factor	100	By VS

Compound	Result	Units	MQL
Acetone	< 8.00	mg/Kg	8.00
Acetonitrile	< 20.0	mg/Kg	20.0
Acrolein	< 8.00	mg/Kg	8.00
Acrylonitrile	< 8.00	mg/Kg	8.00
Benzene	< 0.400	mg/Kg	0.400
Bromobenzene	< 0.400	mg/Kg	0.400
Bromochloromethane	< 0.400	mg/Kg	0.400
Bromodichloromethane	< 0.400	mg/Kg	0.400
Bromoform	< 0.400	mg/Kg	0.400
Bromomethane	< 0.400	mg/Kg	0.400
n-Butylbenzene	< 0.400	mg/Kg	0.400
sec-Butylbenzene	< 0.400	mg/Kg	0.400
tert-Butylbenzene	< 0.400	mg/Kg	0.400
2-Butanone (MEK)	< 8.00	mg/Kg	8.00
Carbon disulfide	< 0.400	mg/Kg	0.400
Carbon tetrachloride	< 0.400	mg/Kg	0.400
Chlorobenzene	< 0.400	mg/Kg	0.400
Chlorodibromomethane	< 0.400	mg/Kg	0.400
Chloroethane	< 0.400	mg/Kg	0.400
Chloroform	< 0.400	mg/Kg	0.400
Chloromethane	< 0.400	mg/Kg	0.400
2-Chlorotoluene	< 0.400	mg/Kg	0.400
4-Chlorotoluene	< 0.400	mg/Kg	0.400
1,2-Dibromo-3-chloropropane	< 2.00	mg/Kg	2.00
1,2-Dibromoethane	< 0.400	mg/Kg	0.400
Dibromomethane	< 0.400	mg/Kg	0.400
1,2-Dichlorobenzene	< 0.400	mg/Kg	0.400
1,3-Dichlorobenzene	< 0.400	mg/Kg	0.400
1,4-Dichlorobenzene	< 0.400	mg/Kg	0.400
Dichlorodifluoromethane	< 0.400	mg/Kg	0.400
1,1-Dichloroethane	< 0.400	mg/Kg	0.400
1,2-Dichloroethane	< 0.400	mg/Kg	0.400
1,1-Dichloroethene	< 0.400	mg/Kg	0.400

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17231-LB				Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01			
Analytical	Method	8260B	Batch	29306	Date	09/17/07 13:31	Dilution Factor	100	By VS

Compound	Result	Units	MQL
cis-1,2-Dichloroethene	< 0.400	mg/Kg	0.400
trans-1,2-Dichloroethene	< 0.400	mg/Kg	0.400
1,2-Dichloropropane	< 0.400	mg/Kg	0.400
1,3-Dichloropropane	< 0.400	mg/Kg	0.400
2,2-Dichloropropane	< 0.400	mg/Kg	0.400
1,1-Dichloropropene	< 0.400	mg/Kg	0.400
cis-1,3-Dichloropropene	< 0.400	mg/Kg	0.400
trans-1,3-Dichloropropene	< 0.400	mg/Kg	0.400
Ethyl acetate	< 8.00	mg/Kg	8.00
Ethylbenzene	< 0.400	mg/Kg	0.400
Hexachlorobutadiene	< 0.400	mg/Kg	0.400
2-Hexanone	< 2.00	mg/Kg	2.00
Iodomethane	< 2.00	mg/Kg	2.00
Isopropylbenzene	< 0.400	mg/Kg	0.400
4-Isopropyltoluene	< 0.400	mg/Kg	0.400
Methylene chloride	< 4.00	mg/Kg	4.00
4-Methyl-2-pentanone	< 2.00	mg/Kg	2.00
Methyl tert-butyl ether	< 0.400	mg/Kg	0.400
Naphthalene	< 2.00	mg/Kg	2.00
n-Propylbenzene	< 0.400	mg/Kg	0.400
Styrene	< 0.400	mg/Kg	0.400
1,1,1,2-Tetrachloroethane	< 0.400	mg/Kg	0.400
1,1,2,2-Tetrachloroethane	< 0.400	mg/Kg	0.400
Tetrachloroethene	< 0.400	mg/Kg	0.400
Toluene	< 0.800	mg/Kg	0.800
1,2,3-Trichlorobenzene	< 0.400	mg/Kg	0.400
1,2,4-Trichlorobenzene	< 0.400	mg/Kg	0.400
1,1,1-Trichloroethane	< 0.400	mg/Kg	0.400
1,1,2-Trichloroethane	< 0.400	mg/Kg	0.400
Trichloroethene	< 0.400	mg/Kg	0.400
Trichlorofluoromethane	< 0.400	mg/Kg	0.400
1,2,3-Trichloropropane	< 0.400	mg/Kg	0.400
1,2,4-Trimethylbenzene	< 0.400	mg/Kg	0.400

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Method Blank		17231-LB				Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01			
Analytical	Method	8260B	Batch	29306	Date	09/17/07 13:31	Dilution Factor	100	By VS

Compound	Result	Units	ML
1,3,5-Trimethylbenzene	< 0.400	mg/Kg	0.400
Vinyl acetate	< 8.00	mg/Kg	8.00
Vinyl chloride	< 0.400	mg/Kg	0.400
m,p-Xylene	< 0.800	mg/Kg	0.800
o-Xylene	< 0.400	mg/Kg	0.400
Surrogate: Dibromofluoromethane			108 % Limits: 74-128
Surrogate: Toluene-d8			104 % Limits: 83-123
Surrogate: 4-Bromofluorobenzene			100 % Limits: 86-123
Surrogate: 1,2-Dichloroethane-d4			120 % Limits: 64-138

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17231-LCS			Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01		
Analytical Method	8260B	Batch	29317	Date	09/18/07 22:01	Dilution Factor	100	By VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits			
Acetone	7.18	mg/Kg	8.00	90	60-130			
Acetonitrile	76.1	mg/Kg	80.0	95	60-130			
Acrolein	7.25	mg/Kg	8.00	91	60-130			
Acrylonitrile	24.0	mg/Kg	8.00	300 *	60-130			
Benzene	9.40	mg/Kg	8.00	117	60-130			
Bromobenzene	9.31	mg/Kg	8.00	116	60-130			
Bromochloromethane	8.76	mg/Kg	8.00	109	60-130			
Bromodichloromethane	8.22	mg/Kg	8.00	103	60-130			
Bromoform	8.23	mg/Kg	8.00	103	60-130			
Bromomethane	11.0	mg/Kg	8.00	138 *	60-130			
n-Butylbenzene	8.86	mg/Kg	8.00	111	60-130			
sec-Butylbenzene	9.04	mg/Kg	8.00	113	60-130			
tert-Butylbenzene	9.81	mg/Kg	8.00	123	60-130			
2-Butanone (MEK)	8.74	mg/Kg	8.00	109	60-130			
Carbon disulfide	9.04	mg/Kg	8.00	113	60-130			
Carbon tetrachloride	8.22	mg/Kg	8.00	103	60-130			
Chlorobenzene	8.41	mg/Kg	8.00	105	60-130			
Chlorodibromomethane	8.45	mg/Kg	8.00	106	60-130			
Chloroethane	7.64	mg/Kg	8.00	95	60-130			
Chloroform	8.15	mg/Kg	8.00	102	60-130			
Chloromethane	6.15	mg/Kg	8.00	77	60-130			
2-Chlorotoluene	8.84	mg/Kg	8.00	110	60-130			
4-Chlorotoluene	9.40	mg/Kg	8.00	117	60-130			
1,2-Dibromo-3-chloropropane	8.71	mg/Kg	8.00	109	60-130			
1,2-Dibromoethane	9.38	mg/Kg	8.00	117	60-130			
Dibromomethane	9.96	mg/Kg	8.00	124	60-130			
1,2-Dichlorobenzene	8.77	mg/Kg	8.00	110	60-130			
1,3-Dichlorobenzene	8.84	mg/Kg	8.00	110	60-130			
1,4-Dichlorobenzene	8.16	mg/Kg	8.00	102	60-130			
Dichlorodifluoromethane	3.24	mg/Kg	8.00	40 *	60-130			
1,1-Dichloroethane	9.76	mg/Kg	8.00	122	60-130			
1,2-Dichloroethane	9.46	mg/Kg	8.00	118	60-130			
1,1-Dichloroethene	7.59	mg/Kg	8.00	95	60-130			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike		17231-LCS			Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01		
Analytical Method	8260B	Batch	29317	Date	09/18/07 22:01	Dilution Factor	100	By VS
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits			
cis-1,2-Dichloroethene	9.11	mg/Kg	8.00	114	60-130			
trans-1,2-Dichloroethene	8.01	mg/Kg	8.00	100	60-130			
1,2-Dichloropropane	9.25	mg/Kg	8.00	116	60-130			
1,3-Dichloropropane	8.69	mg/Kg	8.00	109	60-130			
2,2-Dichloropropane	8.54	mg/Kg	8.00	107	60-130			
1,1-Dichloropropene	8.37	mg/Kg	8.00	105	60-130			
cis-1,3-Dichloropropene	9.17	mg/Kg	8.00	115	60-130			
trans-1,3-Dichloropropene	9.05	mg/Kg	8.00	113	60-130			
Ethyl acetate	8.69	mg/Kg	8.00	109	60-130			
Ethylbenzene	8.59	mg/Kg	8.00	107	60-130			
Hexachlorobutadiene	8.33	mg/Kg	8.00	104	60-130			
2-Hexanone	9.15	mg/Kg	8.00	114	60-130			
Iodomethane	5.72	mg/Kg	8.00	72	60-130			
Isopropylbenzene	9.20	mg/Kg	8.00	115	60-130			
4-Isopropyltoluene	9.24	mg/Kg	8.00	116	60-130			
Methylene chloride	9.97	mg/Kg	8.00	125	60-130			
4-Methyl-2-pentanone	9.72	mg/Kg	8.00	121	60-130			
Methyl tert-butyl ether	9.15	mg/Kg	8.00	114	60-130			
Naphthalene	8.40	mg/Kg	8.00	105	60-130			
n-Propylbenzene	9.06	mg/Kg	8.00	113	60-130			
Styrene	9.16	mg/Kg	8.00	114	60-130			
1,1,1,2-Tetrachloroethane	9.85	mg/Kg	8.00	123	60-130			
1,1,2,2-Tetrachloroethane	7.55	mg/Kg	8.00	94	60-130			
Tetrachloroethene	7.67	mg/Kg	8.00	96	60-130			
Toluene	9.12	mg/Kg	8.00	114	60-130			
1,2,3-Trichlorobenzene	10.7	mg/Kg	8.00	134 *	60-130			
1,2,4-Trichlorobenzene	9.05	mg/Kg	8.00	113	60-130			
1,1,1-Trichloroethane	8.53	mg/Kg	8.00	107	60-130			
1,1,2-Trichloroethane	9.02	mg/Kg	8.00	113	60-130			
Trichloroethene	8.22	mg/Kg	8.00	103	60-130			
Trichlorofluoromethane	7.93	mg/Kg	8.00	99	60-130			
1,2,3-Trichloropropane	8.55	mg/Kg	8.00	107	60-130			
1,2,4-Trimethylbenzene	9.04	mg/Kg	8.00	113	60-130			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Volatiles		Laboratory Control Spike				17231-LCS				Soil	
Prep	Method	5030A	Batch	17231	Date	09/17/07 10:01					
Analytical	Method	8260B	Batch	29317	Date	09/18/07 22:01	Dilution Factor	100	By	VS	
Compound		LCS		Spike		QC					
		Conc.	Units	Added		% Rec		Limits			
1,3,5-Trimethylbenzene		9.10	mg/Kg	8.00		114		60-130			
Vinyl acetate		10.6	mg/Kg	8.00		132 *		60-130			
Vinyl chloride		6.04	mg/Kg	8.00		75		60-130			
m,p-Xylene		18.2	mg/Kg	16.0		114		60-130			
o-Xylene		9.34	mg/Kg	8.00		117		60-130			
	Surrogate:	Dibromofluoromethane		111		%	Limits:	74-128			
	Surrogate:	Toluene-d8		106		%	Limits:	83-123			
	Surrogate:	4-Bromofluorobenzene		105		%	Limits:	86-123			
	Surrogate:	1,2-Dichloroethane-d4		117		%	Limits:	64-138			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Aqueous

GCMS Semi-Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID 17041

Instrument ID BNA1

17041-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17041-LB	0301003.D	09/12/07	17:15	1
17041-LCS	0401004.D	09/12/07	18:00	1
17041-LCSD	0501005.D	09/12/07	18:43	1
0709022-009A	0601006.D	09/12/07	19:27	1
0709022-001B	2001021.D	09/13/07	5:24	100
0709022-002B	2101022.D	09/13/07	6:08	100
0709022-008A	2201023.D	09/13/07	6:50	100
17041-LB	0301003.D	10/06/07	12:38	1
17041-LCS	0401004.D	10/06/07	13:15	1
17041-LCSD	0501005.D	10/06/07	13:52	1
0709022-009A	0601006.D	10/06/07	14:28	1
0709022-001B	0701007.D	10/06/07	15:05	100
0709022-002B	0801008.D	10/06/07	15:41	100
0709022-008A	0901009.D	10/06/07	16:18	100

Qualifiers:

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17041-LB

Aqueous

Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20		
Analytical Method	8270C		Batch	29752	Date	10/06/07 12:38	Dilution Factor	1
							By	MK

Compound	Result	Units	MQL
Acenaphthene	< 2.00	µg/L	2.00
Acenaphthylene	< 2.00	µg/L	2.00
Acetophenone	< 5.00	µg/L	5.00
Aniline	< 5.00	µg/L	5.00
Anthracene	< 2.00	µg/L	2.00
Benzidine	< 20.0	µg/L	20.0
Benzo(a)anthracene	< 2.00	µg/L	2.00
Benzo(b)fluoranthene	< 2.00	µg/L	2.00
Benzo(k)fluoranthene	< 2.00	µg/L	2.00
Benzo(g,h,i)perylene	< 2.00	µg/L	2.00
Benzo(a)pyrene	< 2.00	µg/L	2.00
Benzoic acid	< 10.0	µg/L	10.0
Benzyl alcohol	< 10.0	µg/L	10.0
Bis(2-chloroethyl)ether	< 5.00	µg/L	5.00
Bis(2-chloroethoxy)methane	< 5.00	µg/L	5.00
Bis(2-chloroisopropyl)ether	< 5.00	µg/L	5.00
Bis(2-ethylhexyl)phthalate	< 10.0	µg/L	10.0
4-Bromophenyl phenyl ether	< 5.00	µg/L	5.00
Butyl benzyl phthalate	< 5.00	µg/L	5.00
Carbazole	< 5.00	µg/L	5.00
4-Chloroaniline	< 5.00	µg/L	5.00
4-Chloro-3-methylphenol	< 5.00	µg/L	5.00
2-Chloronaphthalene	< 5.00	µg/L	5.00
2-Chlorophenol	< 5.00	µg/L	5.00
4-Chlorophenyl phenyl ether	< 5.00	µg/L	5.00
Chrysene	< 2.00	µg/L	2.00
Dibenz(a,h)anthracene	< 2.00	µg/L	2.00
Dibenzofuran	< 5.00	µg/L	5.00
1,2-Dichlorobenzene	< 5.00	µg/L	5.00
1,3-Dichlorobenzene	< 5.00	µg/L	5.00
1,4-Dichlorobenzene	< 5.00	µg/L	5.00
Di-n-butyl phthalate	< 5.00	µg/L	5.00
3,3'-Dichlorobenzidine	< 10.0	µg/L	10.0

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17041-LB

Aqueous

Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20			
Analytical Method	8270C		Batch	29752	Date	10/06/07 12:38	Dilution Factor	1	By MK

Compound	Result	Units	MQL
2,4-Dichlorophenol	< 5.00	µg/L	5.00
2,6-Dichlorophenol	< 5.00	µg/L	5.00
Diethyl phthalate	< 5.00	µg/L	5.00
3,3'-Dimethylbenzidine	< 10.0	µg/L	10.0
2,4-Dimethylphenol	< 5.00	µg/L	5.00
Dimethyl phthalate	< 5.00	µg/L	5.00
4,6-Dinitro-2-methylphenol	< 10.0	µg/L	10.0
2,4-Dinitrophenol	< 5.00	µg/L	5.00
2,4-Dinitrotoluene	< 5.00	µg/L	5.00
2,6-Dinitrotoluene	< 5.00	µg/L	5.00
Di-n-octyl phthalate	< 5.00	µg/L	5.00
Fluoranthene	< 2.00	µg/L	2.00
Fluorene	< 2.00	µg/L	2.00
Hexachlorobenzene	< 5.00	µg/L	5.00
Hexachlorobutadiene	< 5.00	µg/L	5.00
Hexachlorocyclopentadiene	< 5.00	µg/L	5.00
Hexachloroethane	< 5.00	µg/L	5.00
Indeno(1,2,3-cd)pyrene	< 2.00	µg/L	2.00
Isophorone	< 5.00	µg/L	5.00
2-Methylnaphthalene	< 2.00	µg/L	2.00
2-Methylphenol	< 5.00	µg/L	5.00
3&4-Methylphenol	< 5.00	µg/L	5.00
Naphthalene	< 2.00	µg/L	2.00
2-Nitroaniline	< 5.00	µg/L	5.00
3-Nitroaniline	< 10.0	µg/L	10.0
4-Nitroaniline	< 5.00	µg/L	5.00
Nitrobenzene	< 5.00	µg/L	5.00
2-Nitrophenol	< 5.00	µg/L	5.00
4-Nitrophenol	< 20.0	µg/L	20.0
N-Nitroso-di-n-butylamine	< 5.00	µg/L	5.00
N-Nitrosodiethylamine	< 5.00	µg/L	5.00
N-Nitrosodimethylamine	< 5.00	µg/L	5.00
N-Nitrosodiphenylamine	< 10.0	µg/L	10.0

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17041-LB

Aqueous

Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20			
Analytical Method	8270C		Batch	29752	Date	10/06/07 12:38	Dilution Factor	1	By MK

Compound	Result	Units	MQL			
N-Nitrosodi-n-propylamine	< 5.00	µg/L	5.00			
Pentachlorophenol	< 10.0	µg/L	10.0			
Phenanthrene	< 2.00	µg/L	2.00			
Phenol	< 5.00	µg/L	5.00			
Pyrene	< 2.00	µg/L	2.00			
Pyridine	< 10.0	µg/L	10.0			
1,2,4,5-Tetrachlorobenzene	< 5.00	µg/L	5.00			
2,3,4,6-Tetrachlorophenol	< 5.00	µg/L	5.00			
1,2,4-Trichlorobenzene	< 5.00	µg/L	5.00			
2,4,5-Trichlorophenol	< 5.00	µg/L	5.00			
2,4,6-Trichlorophenol	< 5.00	µg/L	5.00			
Surrogate: Nitrobenzene-d5			72	%	Limits: 29-110	
Surrogate: 2-Fluorobiphenyl			70	%	Limits: 38-107	
Surrogate: 4-Terphenyl-d14			78	%	Limits: 33-122	
Surrogate: Phenol-d6			26	%	Limits: 10-115	
Surrogate: 2,4,6-Tribromophenol			81	%	Limits: 40-125	
Surrogate: 2-Fluorophenol			41	%	Limits: 20-110	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike		17041-LCS		Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20	
Analytical Method	8270C	Batch	29752	Date	10/06/07 13:15	Dilution Factor	1
						By	MK
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
Acenaphthene	34.5	µg/L	50.0	69	38-117		
Acenaphthylene	35.1	µg/L	50.0	70	37-114		
Acetophenone	38.0	µg/L	50.0	76	32-108		
Aniline	8.40	µg/L	50.0	17	16-133		
Anthracene	37.5	µg/L	50.0	75	34-128		
Benidine	< 20.0	µg/L	50.0	0 *	22-176		
Benzo(a)anthracene	46.6	µg/L	50.0	93	36-127		
Benzo(b)fluoranthene	48.4	µg/L	50.0	97	36-131		
Benzo(k)fluoranthene	45.6	µg/L	50.0	91	32-132		
Benzo(g,h,i)perylene	47.6	µg/L	50.0	95	26-123		
Benzo(a)pyrene	43.9	µg/L	50.0	88	34-131		
Benzoic acid	23.3	µg/L	50.0	46	11-58		
Benzyl alcohol	33.0	µg/L	50.0	66	20-109		
Bis(2-chloroethyl)ether	31.8	µg/L	50.0	64	16-122		
Bis(2-chloroethoxy)methane	36.4	µg/L	50.0	73	20-126		
Bis(2-chloroisopropyl)ether	35.7	µg/L	50.0	71	28-108		
Bis(2-ethylhexyl)phthalate	45.7	µg/L	50.0	92	21-162		
4-Bromophenyl phenyl ether	35.6	µg/L	50.0	71	31-124		
Butyl benzyl phthalate	38.6	µg/L	50.0	77	33-142		
Carbazole	83.7	µg/L	50.0	167 *	20-147		
4-Chloroaniline	25.8	µg/L	50.0	52	24-127		
4-Chloro-3-methylphenol	34.7	µg/L	50.0	69	35-117		
2-Chloronaphthalene	33.1	µg/L	50.0	66	29-137		
2-Chlorophenol	30.2	µg/L	50.0	60	27-102		
4-Chlorophenyl phenyl ether	35.5	µg/L	50.0	71	39-110		
Chrysene	43.0	µg/L	50.0	86	30-124		
Dibenz(a,h)anthracene	47.8	µg/L	50.0	96	27-124		
Dibenzofuran	38.2	µg/L	50.0	76	40-108		
1,2-Dichlorobenzene	31.4	µg/L	50.0	63	26-100		
1,3-Dichlorobenzene	30.2	µg/L	50.0	60	21-102		
1,4-Dichlorobenzene	30.0	µg/L	50.0	60	24-99		
Di-n-butyl phthalate	41.4	µg/L	50.0	83	19-158		
3,3'-Dichlorobenzidine	45.8	µg/L	50.0	92	6-192		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike		17041-LCS		Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20	
Analytical	Method	8270C	Batch	29752	Date	10/06/07 13:15	Dilution Factor 1
						By	MK
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
2,4-Dichlorophenol	36.2	µg/L	50.0	72	32-110		
2,6-Dichlorophenol	28.2	µg/L	50.0	56	31-112		
Diethyl phthalate	39.6	µg/L	50.0	79	36-130		
3,3'-Dimethylbenzidine	< 10.0	µg/L	50.0	0 *	6-192		
2,4-Dimethylphenol	19.7	µg/L	50.0	39	34-105		
Dimethyl phthalate	39.2	µg/L	50.0	78	34-123		
4,6-Dinitro-2-methylphenol	38.5	µg/L	50.0	77	27-128		
2,4-Dinitrophenol	36.0	µg/L	50.0	72	10-132		
2,4-Dinitrotoluene	42.5	µg/L	50.0	85	24-147		
2,6-Dinitrotoluene	38.2	µg/L	50.0	76	36-125		
Di-n-octyl phthalate	44.2	µg/L	50.0	88	29-136		
Fluoranthene	43.6	µg/L	50.0	87	28-127		
Fluorene	36.7	µg/L	50.0	73	41-116		
Hexachlorobenzene	35.5	µg/L	50.0	71	18-136		
Hexachlorobutadiene	32.6	µg/L	50.0	65	22-109		
Hexachlorocyclopentadiene	29.4	µg/L	50.0	59	10-102		
Hexachloroethane	30.8	µg/L	50.0	62	16-107		
Indeno(1,2,3-cd)pyrene	48.1	µg/L	50.0	96	22-126		
Isophorone	40.4	µg/L	50.0	81	31-116		
2-Methylnaphthalene	37.0	µg/L	50.0	74	34-108		
2-Methylphenol	27.1	µg/L	50.0	54	22-97		
3&4-Methylphenol	27.9	µg/L	50.0	56	21-96		
Naphthalene	33.1	µg/L	50.0	66	33-108		
2-Nitroaniline	40.9	µg/L	50.0	82	32-127		
3-Nitroaniline	59.1	µg/L	50.0	118	28-142		
4-Nitroaniline	52.9	µg/L	50.0	106	23-139		
Nitrobenzene	37.8	µg/L	50.0	76	27-117		
2-Nitrophenol	28.2	µg/L	50.0	56	25-114		
4-Nitrophenol	24.3	µg/L	50.0	49	1-76		
N-Nitroso-di-n-butylamine	41.5	µg/L	50.0	83	31-126		
N-Nitrosodiethylamine	38.9	µg/L	50.0	78	28-107		
N-Nitrosodimethylamine	24.0	µg/L	50.0	48	14-84		
N-Nitrosodiphenylamine	38.8	µg/L	50.0	78	45-135		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike		17041-LCS		Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20	
Analytical	Method	8270C	Batch	29752	Date	10/06/07 13:15	Dilution Factor 1
						By	MK
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
N-Nitrosodi-n-propylamine	40.7	µg/L	50.0	81	29-114		
Pentachlorophenol	36.0	µg/L	50.0	72	17-142		
Phenanthrene	36.9	µg/L	50.0	74	40-120		
Phenol	18.1	µg/L	50.0	36	11-55		
Pyrene	48.2	µg/L	50.0	96	20-154		
Pyridine	19.7	µg/L	50.0	39	10-71		
1,2,4,5-Tetrachlorobenzene	37.4	µg/L	50.0	75	28-110		
2,3,4,6-Tetrachlorophenol	33.1	µg/L	50.0	66	28-118		
1,2,4-Trichlorobenzene	39.7	µg/L	50.0	79	23-106		
2,4,5-Trichlorophenol	33.5	µg/L	50.0	67	26-118		
2,4,6-Trichlorophenol	32.6	µg/L	50.0	65	26-115		
Surrogate: Nitrobenzene-d5			69	%	Limits: 29-110		
Surrogate: 2-Fluorobiphenyl			65	%	Limits: 38-107		
Surrogate: 4-Terphenyl-d14			76	%	Limits: 33-122		
Surrogate: Phenol-d6			34	%	Limits: 10-115		
Surrogate: 2,4,6-Tribromophenol			78	%	Limits: 40-125		
Surrogate: 2-Fluorophenol			51	%	Limits: 20-110		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike Duplicate				17041-LCSD		Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20			
Analytical	Method	8270C	Batch	29752	Date	10/06/07 13:52	Dilution Factor	1	By MK
		LCSD			Spike			QC	RPD
Compound		Conc.	Units		Added	% Rec	Limits	% RPD	Limit
Acenaphthene		35.4	µg/L		50.0	71	38-117	2	20
Acenaphthylene		35.1	µg/L		50.0	70	37-114	0	20
Acetophenone		35.4	µg/L		50.0	71	32-108	7	20
Aniline		25.7	µg/L		50.0	51	16-133	101 R	20
Anthracene		40.7	µg/L		50.0	81	34-128	8	20
Benzidine		< 20.0	µg/L		50.0	0 *	22-176	0	20
Benzo(a)anthracene		49.4	µg/L		50.0	99	36-127	6	20
Benzo(b)fluoranthene		50.7	µg/L		50.0	101	36-131	5	20
Benzo(k)fluoranthene		46.6	µg/L		50.0	93	32-132	2	20
Benzo(g,h,i)perylene		52.7	µg/L		50.0	105	26-123	10	20
Benzo(a)pyrene		46.8	µg/L		50.0	94	34-131	6	20
Benzoic acid		22.9	µg/L		50.0	46	11-58	1	20
Benzyl alcohol		32.9	µg/L		50.0	66	20-109	0	20
Bis(2-chloroethyl)ether		28.6	µg/L		50.0	57	16-122	11	20
Bis(2-chloroethoxy)methane		33.8	µg/L		50.0	68	20-126	7	20
Bis(2-chloroisopropyl)ether		32.3	µg/L		50.0	65	28-108	10	20
Bis(2-ethylhexyl)phthalate		48.2	µg/L		50.0	96	21-162	5	20
4-Bromophenyl phenyl ether		37.3	µg/L		50.0	75	31-124	5	20
Butyl benzyl phthalate		40.9	µg/L		50.0	82	33-142	6	20
Carbazole		85.7	µg/L		50.0	171 *	20-147	2	20
4-Chloroaniline		38.6	µg/L		50.0	77	24-127	40 R	20
4-Chloro-3-methylphenol		35.5	µg/L		50.0	71	35-117	2	20
2-Chloronaphthalene		32.7	µg/L		50.0	66	29-137	1	20
2-Chlorophenol		27.9	µg/L		50.0	56	27-102	8	20
4-Chlorophenyl phenyl ether		37.5	µg/L		50.0	75	39-110	6	20
Chrysene		45.9	µg/L		50.0	92	30-124	7	20
Dibenz(a,h)anthracene		53.5	µg/L		50.0	107	27-124	11	20
Dibenzofuran		39.4	µg/L		50.0	79	40-108	3	20
1,2-Dichlorobenzene		28.2	µg/L		50.0	56	26-100	11	20
1,3-Dichlorobenzene		27.2	µg/L		50.0	54	21-102	10	20
1,4-Dichlorobenzene		26.7	µg/L		50.0	54	24-99	11	20
Di-n-butyl phthalate		42.8	µg/L		50.0	86	19-158	3	20
3,3'-Dichlorobenzidine		65.7	µg/L		50.0	131	6-192	36 R	20

Qualifiers: DF Dilution Factor
 MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.
Project
American Drum & Pallet
Order Number 0709022
Description

SemiVolatiles		Laboratory Control Spike Duplicate		17041-LCSD				Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20		By	MK
Analytical Method	8270C	Batch	29752	Date	10/06/07 13:52	Dilution Factor	1	By	MK
Compound	LCSD Conc.	Units	Spike Added	% Rec	QC Limits	% RPD	RPD Limit		
2,4-Dichlorophenol	35.0	µg/L	50.0	70	32-110	3	20		
2,6-Dichlorophenol	28.5	µg/L	50.0	57	31-112	1	20		
Diethyl phthalate	42.4	µg/L	50.0	85	36-130	7	20		
3,3'-Dimethylbenzidine	6.80	µg/L	50.0	14	6-192	200 R	20		
2,4-Dimethylphenol	25.8	µg/L	50.0	52	34-105	27 R	20		
Dimethyl phthalate	41.5	µg/L	50.0	83	34-123	6	20		
4,6-Dinitro-2-methylphenol	40.9	µg/L	50.0	82	27-128	6	20		
2,4-Dinitrophenol	37.5	µg/L	50.0	75	10-132	4	20		
2,4-Dinitrotoluene	44.5	µg/L	50.0	89	24-147	4	20		
2,6-Dinitrotoluene	39.6	µg/L	50.0	79	36-125	3	20		
Di-n-octyl phthalate	46.9	µg/L	50.0	94	29-136	6	20		
Fluoranthene	45.8	µg/L	50.0	92	28-127	5	20		
Fluorene	38.9	µg/L	50.0	78	41-116	6	20		
Hexachlorobenzene	38.2	µg/L	50.0	76	18-136	7	20		
Hexachlorobutadiene	29.4	µg/L	50.0	59	22-109	10	20		
Hexachlorocyclopentadiene	31.6	µg/L	50.0	63	10-102	7	20		
Hexachloroethane	27.5	µg/L	50.0	55	16-107	11	20		
Indeno(1,2,3-cd)pyrene	53.1	µg/L	50.0	106	22-126	10	20		
Isophorone	38.5	µg/L	50.0	77	31-116	5	20		
2-Methylnaphthalene	35.1	µg/L	50.0	70	34-108	6	20		
2-Methylphenol	29.9	µg/L	50.0	60	22-97	10	20		
3&4-Methylphenol	28.0	µg/L	50.0	56	21-96	0	20		
Naphthalene	30.6	µg/L	50.0	61	33-108	8	20		
2-Nitroaniline	42.7	µg/L	50.0	85	32-127	4	20		
3-Nitroaniline	63.9	µg/L	50.0	128	28-142	8	20		
4-Nitroaniline	59.3	µg/L	50.0	119	23-139	11	20		
Nitrobenzene	34.7	µg/L	50.0	69	27-117	8	20		
2-Nitrophenol	26.5	µg/L	50.0	53	25-114	7	20		
4-Nitrophenol	24.7	µg/L	50.0	49	1-76	2	20		
N-Nitroso-di-n-butylamine	41.5	µg/L	50.0	83	31-126	0	20		
N-Nitrosodiethylamine	35.7	µg/L	50.0	71	28-107	9	20		
N-Nitrosodimethylamine	22.1	µg/L	50.0	44	14-84	8	20		
N-Nitrosodiphenylamine	42.6	µg/L	50.0	85	45-135	9	20		

Qualifiers: DF Dilution Factor

MDL Method Dection Limit (unadjusted)

MQL Method Quantitation Limit (adjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike Duplicate		17041-LCSD			Aqueous	
Prep	Method	3510C	Batch	17041	Date	09/06/07 10:20		
Analytical	Method	8270C	Batch	29752	Date	10/06/07 13:52	Dilution Factor	1
						By		MK
Compound	LCSD Conc.	Units	Spike Added	% Rec	QC Limits	% RPD	RPD Limit	
N-Nitrosodi-n-propylamine	40.1	µg/L	50.0	80	29-114	1	20	
Pentachlorophenol	40.9	µg/L	50.0	82	17-142	12	20	
Phenanthrene	39.5	µg/L	50.0	79	40-120	7	20	
Phenol	16.5	µg/L	50.0	33	11-55	10	20	
Pyrene	50.6	µg/L	50.0	101	20-154	5	20	
Pyridine	17.3	µg/L	50.0	35	10-71	13	20	
1,2,4,5-Tetrachlorobenzene	35.7	µg/L	50.0	71	28-110	4	20	
2,3,4,6-Tetrachlorophenol	36.2	µg/L	50.0	72	28-118	9	20	
1,2,4-Trichlorobenzene	36.1	µg/L	50.0	72	23-106	9	20	
2,4,5-Trichlorophenol	34.1	µg/L	50.0	68	26-118	2	20	
2,4,6-Trichlorophenol	33.6	µg/L	50.0	67	26-115	3	20	
Surrogate: Nitrobenzene-d5			61	%	Limits: 29-110			
Surrogate: 2-Fluorobiphenyl			62	%	Limits: 38-107			
Surrogate: 4-Terphenyl-d14			76	%	Limits: 33-122			
Surrogate: Phenol-d6			33	%	Limits: 10-115			
Surrogate: 2,4,6-Tribromophenol			79	%	Limits: 40-125			
Surrogate: 2-Fluorophenol			46	%	Limits: 20-110			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

GCMS Semi-Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID **17153**

Instrument ID **BNA3**

17153-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17153-LB	1701017.D	10/07/07	23:38	1
17153-LCS	1801018.D	10/08/07	0:15	1
0709022-005A	1901019.D	10/08/07	0:52	1
0709022-006A	2001020.D	10/08/07	1:29	1
0709022-005AMS	2101021.D	10/08/07	2:06	1
0709022-005AMSD	2201022.D	10/08/07	2:44	1

Qualifiers:

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17153-LB

Liquid

Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30		
Analytical Method	8270C		Batch	29793	Date	10/07/07 23:38	Dilution Factor	1
							By	MK

Compound	Result	Units	MQL
Acenaphthene	< 102	mg/Kg	102
Acenaphthylene	< 102	mg/Kg	102
Acetophenone	< 250	mg/Kg	250
Aniline	< 250	mg/Kg	250
Anthracene	< 102	mg/Kg	102
Benzidine	< 1,020	mg/Kg	1,020
Benzo(a)anthracene	< 102	mg/Kg	102
Benzo(b)fluoranthene	< 102	mg/Kg	102
Benzo(k)fluoranthene	< 102	mg/Kg	102
Benzo(g,h,i)perylene	< 102	mg/Kg	102
Benzo(a)pyrene	< 102	mg/Kg	102
Benzoic acid	< 500	mg/Kg	500
Benzyl alcohol	< 500	mg/Kg	500
Bis(2-chloroethyl)ether	< 250	mg/Kg	250
Bis(2-chloroethoxy)methane	< 250	mg/Kg	250
Bis(2-chloroisopropyl)ether	< 250	mg/Kg	250
Bis(2-ethylhexyl)phthalate	< 500	mg/Kg	500
4-Bromophenyl phenyl ether	< 250	mg/Kg	250
Butyl benzyl phthalate	< 250	mg/Kg	250
Carbazole	< 250	mg/Kg	250
4-Chloroaniline	< 250	mg/Kg	250
4-Chloro-3-methylphenol	< 250	mg/Kg	250
2-Chloronaphthalene	< 250	mg/Kg	250
2-Chlorophenol	< 250	mg/Kg	250
4-Chlorophenyl phenyl ether	< 250	mg/Kg	250
Chrysene	< 102	mg/Kg	102
Dibenz(a,h)anthracene	< 102	mg/Kg	102
Dibenzofuran	< 250	mg/Kg	250
1,2-Dichlorobenzene	< 250	mg/Kg	250
1,3-Dichlorobenzene	< 250	mg/Kg	250
1,4-Dichlorobenzene	< 250	mg/Kg	250
Di-n-butyl phthalate	< 250	mg/Kg	250
3,3'-Dichlorobenzidine	< 500	mg/Kg	500

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17153-LB

Liquid

Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30			
Analytical Method	8270C		Batch	29793	Date	10/07/07 23:38	Dilution Factor	1	By MK

Compound	Result	Units	MQL
2,4-Dichlorophenol	< 250	mg/Kg	250
2,6-Dichlorophenol	< 250	mg/Kg	250
Diethyl phthalate	< 250	mg/Kg	250
3,3'-Dimethylbenzidine	< 500	mg/Kg	500
2,4-Dimethylphenol	< 250	mg/Kg	250
Dimethyl phthalate	< 250	mg/Kg	250
4,6-Dinitro-2-methylphenol	< 500	mg/Kg	500
2,4-Dinitrophenol	< 11,000	mg/Kg	11,000
2,4-Dinitrotoluene	< 250	mg/Kg	250
2,6-Dinitrotoluene	< 250	mg/Kg	250
Di-n-octyl phthalate	< 250	mg/Kg	250
Fluoranthene	< 102	mg/Kg	102
Fluorene	< 102	mg/Kg	102
Hexachlorobenzene	< 250	mg/Kg	250
Hexachlorobutadiene	< 250	mg/Kg	250
Hexachlorocyclopentadiene	< 250	mg/Kg	250
Hexachloroethane	< 250	mg/Kg	250
Indeno(1,2,3-cd)pyrene	< 102	mg/Kg	102
Isophorone	< 250	mg/Kg	250
2-Methylnaphthalene	< 102	mg/Kg	102
2-Methylphenol	< 250	mg/Kg	250
3&4-Methylphenol	< 250	mg/Kg	250
Naphthalene	< 102	mg/Kg	102
2-Nitroaniline	< 250	mg/Kg	250
3-Nitroaniline	< 500	mg/Kg	500
4-Nitroaniline	< 250	mg/Kg	250
Nitrobenzene	< 250	mg/Kg	250
2-Nitrophenol	< 250	mg/Kg	250
4-Nitrophenol	< 1,000	mg/Kg	1,000
N-Nitroso-di-n-butylamine	< 250	mg/Kg	250
N-Nitrosodiethylamine	< 250	mg/Kg	250
N-Nitrosodimethylamine	< 250	mg/Kg	250
N-Nitrosodiphenylamine	< 500	mg/Kg	500

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17153-LB

Liquid

Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30			
Analytical Method	8270C		Batch	29793	Date	10/07/07 23:38	Dilution Factor	1	By MK

Compound	Result	Units	MQL			
N-Nitrosodi-n-propylamine	< 250	mg/Kg	250			
Pentachlorophenol	< 250	mg/Kg	250			
Phenanthrene	< 102	mg/Kg	102			
Phenol	< 250	mg/Kg	250			
Pyrene	< 102	mg/Kg	102			
Pyridine	< 500	mg/Kg	500			
1,2,4,5-Tetrachlorobenzene	< 250	mg/Kg	250			
2,3,4,6-Tetrachlorophenol	< 250	mg/Kg	250			
1,2,4-Trichlorobenzene	< 250	mg/Kg	250			
2,4,5-Trichlorophenol	< 250	mg/Kg	250			
2,4,6-Trichlorophenol	< 250	mg/Kg	250			
Surrogate: Nitrobenzene-d5			69	%	Limits: 25-110	
Surrogate: 2-Fluorobiphenyl			103	%	Limits: 33-114	
Surrogate: 4-Terphenyl-d14			82	%	Limits: 37-115	
Surrogate: Phenol-d6			66	%	Limits: 11-125	
Surrogate: 2,4,6-Tribromophenol			47	%	Limits: 9-134	
Surrogate: 2-Fluorophenol			66	%	Limits: 10-119	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Laboratory Control Spike

17153-LCS

Liquid

Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30			
Analytical Method	8270C		Batch	29793	Date	10/08/07 0:15	Dilution Factor	1	By MK

Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits
Acenaphthene	277	mg/Kg	275	101	25-143
Acenaphthylene	219	mg/Kg	275	80	27-136
Acetophenone	220	mg/Kg	275	80	14-143
Aniline	209	mg/Kg	275	76	0-144
Anthracene	187	mg/Kg	275	68	31-142
Benzidine	< 1,020	mg/Kg	275	0	0-165
Benzo(a)anthracene	209	mg/Kg	275	76	36-127
Benzo(b)fluoranthene	208	mg/Kg	275	76	42-142
Benzo(k)fluoranthene	227	mg/Kg	275	82	36-149
Benzo(g,h,i)perylene	160	mg/Kg	275	58	23-125
Benzo(a)pyrene	206	mg/Kg	275	75	37-145
Benzoic acid	85.9	mg/Kg	275	31	10-154
Benzyl alcohol	134	mg/Kg	275	49	20-129
Bis(2-chloroethyl)ether	238	mg/Kg	275	87	14-142
Bis(2-chloroethoxy)methane	225	mg/Kg	275	82	17-154
Bis(2-chloroisopropyl)ether	236	mg/Kg	275	86	18-134
Bis(2-ethylhexyl)phthalate	264	mg/Kg	275	96	25-154
4-Bromophenyl phenyl ether	188	mg/Kg	275	68	33-126
Butyl benzyl phthalate	274	mg/Kg	275	100	34-155
Carbazole	190	mg/Kg	275	69	32-167
4-Chloroaniline	157	mg/Kg	275	57	18-165
4-Chloro-3-methylphenol	219	mg/Kg	275	80	17-148
2-Chloronaphthalene	184	mg/Kg	275	67	25-153
2-Chlorophenol	241	mg/Kg	275	88	31-113
4-Chlorophenyl phenyl ether	192	mg/Kg	275	70	37-123
Chrysene	210	mg/Kg	275	76	25-152
Dibenz(a,h)anthracene	177	mg/Kg	275	64	24-126
Dibenzofuran	181	mg/Kg	275	66	35-125
1,2-Dichlorobenzene	240	mg/Kg	275	87	14-137
1,3-Dichlorobenzene	234	mg/Kg	275	85	14-134
1,4-Dichlorobenzene	224	mg/Kg	275	81	10-141
Di-n-butyl phthalate	236	mg/Kg	275	86	11-176
3,3'-Dichlorobenzidine	394	mg/Kg	275	143	6-165

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike		17153-LCS		Liquid	
Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30	
Analytical Method	8270C	Batch	29793	Date	10/08/07 0:15	Dilution Factor	1
						By	MK
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
2,4-Dichlorophenol	185	mg/Kg	275	67	20-143		
2,6-Dichlorophenol	192	mg/Kg	275	70	17-142		
Diethyl phthalate	232	mg/Kg	275	84	36-148		
3,3'-Dimethylbenzidine	< 50.0	mg/Kg	275	0 *	8-190		
2,4-Dimethylphenol	189	mg/Kg	275	69	25-131		
Dimethyl phthalate	< 25.0	mg/Kg	275	0 *	35-137		
4,6-Dinitro-2-methylphenol	84.6	mg/Kg	275	31	25-144		
2,4-Dinitrophenol	< 1,100	mg/Kg	275	0 *	20-158		
2,4-Dinitrotoluene	218	mg/Kg	275	79	17-163		
2,6-Dinitrotoluene	216	mg/Kg	275	79	30-138		
Di-n-octyl phthalate	299	mg/Kg	275	109	26-137		
Fluoranthene	184	mg/Kg	275	67	17-155		
Fluorene	195	mg/Kg	275	71	30-140		
Hexachlorobenzene	202	mg/Kg	275	73	23-141		
Hexachlorobutadiene	218	mg/Kg	275	79	33-151		
Hexachlorocyclopentadiene	112	mg/Kg	275	41	21-115		
Hexachloroethane	234	mg/Kg	275	85	12-142		
Indeno(1,2,3-cd)pyrene	162	mg/Kg	275	59	40-155		
Isophorone	219	mg/Kg	275	80	17-146		
2-Methylnaphthalene	211	mg/Kg	275	77	17-146		
2-Methylphenol	220	mg/Kg	275	80	16-124		
3&4-Methylphenol	228	mg/Kg	275	83	22-97		
Naphthalene	216	mg/Kg	275	78	37-148		
2-Nitroaniline	195	mg/Kg	275	71	33-130		
3-Nitroaniline	155	mg/Kg	275	56	16-152		
4-Nitroaniline	156	mg/Kg	275	57	28-132		
Nitrobenzene	221	mg/Kg	275	80	36-154		
2-Nitrophenol	211	mg/Kg	275	77	16-144		
4-Nitrophenol	226	mg/Kg	275	82	17-172		
N-Nitroso-di-n-butylamine	218	mg/Kg	275	79	31-129		
N-Nitrosodiethylamine	215	mg/Kg	275	78	29-108		
N-Nitrosodimethylamine	176	mg/Kg	275	64	16-136		
N-Nitrosodiphenylamine	222	mg/Kg	275	81	45-135		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Laboratory Control Spike

17153-LCS

Liquid

Prep	Method	3580A	Batch	17153	Date	09/13/07 14:30			
Analytical Method	8270C		Batch	29793	Date	10/08/07 0:15	Dilution Factor	1	By MK

Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits
N-Nitrosodi-n-propylamine	180	mg/Kg	275	65	29-115
Pentachlorophenol	< 250	mg/Kg	275	0 *	15-158
Phenanthrene	188	mg/Kg	275	68	31-139
Phenol	225	mg/Kg	275	82	19-134
Pyrene	239	mg/Kg	275	87	22-155
Pyridine	186	mg/Kg	275	68	13-126
1,2,4,5-Tetrachlorobenzene	200	mg/Kg	275	73	21-136
2,3,4,6-Tetrachlorophenol	161	mg/Kg	275	58	32-121
1,2,4-Trichlorobenzene	207	mg/Kg	275	75	10-146
2,4,5-Trichlorophenol	182	mg/Kg	275	66	23-129
2,4,6-Trichlorophenol	180	mg/Kg	275	65	20-129
Surrogate: Nitrobenzene-d5			75	%	Limits: 25-110
Surrogate: 2-Fluorobiphenyl			105	%	Limits: 33-114
Surrogate: 4-Terphenyl-d14			85	%	Limits: 37-115
Surrogate: Phenol-d6			75	%	Limits: 11-125
Surrogate: 2,4,6-Tribromophenol			51	%	Limits: 9-134
Surrogate: 2-Fluorophenol			71	%	Limits: 10-119

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

GCMS Semi-Volatiles

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID 17077

Instrument ID BNA1

17077-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17077-LB	0301003.D	09/11/07	17:34	1
17077-LCS	0401004.D	09/11/07	18:18	1
0708704-022A	1101011.D	09/11/07	23:29	1
0708704-022AMS	1201012.D	09/12/07	0:13	1
0708704-022AMSD	1301013.D	09/12/07	0:59	1
0708704-022A	1201012.D	09/12/07	23:46	10
0708704-022AMS	1301013.D	09/13/07	0:30	10
0708704-022AMSD	1401014.D	09/13/07	1:14	10
0709022-003A	2301024.D	09/13/07	7:34	10
0709022-004A	2401025.D	09/13/07	8:19	10
0709022-007A	2501026.D	09/13/07	9:05	10
17077-LB	2601027.D	09/30/07	4:14	1
17077-LCS	2701028.D	09/30/07	4:53	1
0708704-022A	2801029.D	09/30/07	5:31	10
0708704-022AMS	2901030.D	09/30/07	6:09	10
0708704-022AMSD	3001031.D	09/30/07	6:47	10
0709022-007A	3301034.D	09/30/07	8:43	10
0709022-003A	3401035.D	09/30/07	9:21	10
0709022-004A	3501036.D	09/30/07	10:00	10

Qualifiers:

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank		17077-LB				Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45	
Analytical Method	8270C	Batch	29605	Date	09/30/07 4:14	Dilution Factor 1	By MK

Compound	Result	Units	MQL
Acenaphthene	< 16.7	µg/Kg	16.7
Acenaphthylene	< 16.7	µg/Kg	16.7
Acetophenone	< 170	µg/Kg	170
Aniline	< 170	µg/Kg	170
Anthracene	< 16.7	µg/Kg	16.7
Benzidine	< 670	µg/Kg	670
Benzo(a)anthracene	< 16.7	µg/Kg	16.7
Benzo(b)fluoranthene	< 16.7	µg/Kg	16.7
Benzo(k)fluoranthene	< 16.7	µg/Kg	16.7
Benzo(g,h,i)perylene	< 16.7	µg/Kg	16.7
Benzo(a)pyrene	< 16.7	µg/Kg	16.7
Benzoic acid	< 330	µg/Kg	330
Benzyl alcohol	< 330	µg/Kg	330
Bis(2-chloroethyl)ether	< 170	µg/Kg	170
Bis(2-chloroethoxy)methane	< 170	µg/Kg	170
Bis(2-chloroisopropyl)ether	< 170	µg/Kg	170
Bis(2-ethylhexyl)phthalate	< 330	µg/Kg	330
4-Bromophenyl phenyl ether	< 170	µg/Kg	170
Butyl benzyl phthalate	< 170	µg/Kg	170
Carbazole	< 170	µg/Kg	170
4-Chloroaniline	< 170	µg/Kg	170
4-Chloro-3-methylphenol	< 170	µg/Kg	170
2-Chloronaphthalene	< 170	µg/Kg	170
2-Chlorophenol	< 170	µg/Kg	170
4-Chlorophenyl phenyl ether	< 170	µg/Kg	170
Chrysene	< 16.7	µg/Kg	16.7
Dibenz(a,h)anthracene	< 16.7	µg/Kg	16.7
Dibenzofuran	< 170	µg/Kg	170
1,2-Dichlorobenzene	< 170	µg/Kg	170
1,3-Dichlorobenzene	< 170	µg/Kg	170
1,4-Dichlorobenzene	< 170	µg/Kg	170
Di-n-butyl phthalate	< 170	µg/Kg	170
3,3'-Dichlorobenzidine	< 330	µg/Kg	330

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17077-LB

Soil

Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45		
Analytical Method	8270C	Batch	29605	Date	09/30/07 4:14	Dilution Factor	1	By MK

Compound	Result	Units	MQL
2,4-Dichlorophenol	< 170	µg/Kg	170
2,6-Dichlorophenol	< 170	µg/Kg	170
Diethyl phthalate	< 170	µg/Kg	170
3,3'-Dimethylbenzidine	< 330	µg/Kg	330
2,4-Dimethylphenol	< 170	µg/Kg	170
Dimethyl phthalate	< 170	µg/Kg	170
4,6-Dinitro-2-methylphenol	< 330	µg/Kg	330
2,4-Dinitrophenol	< 1,670	µg/Kg	1,670
2,4-Dinitrotoluene	< 170	µg/Kg	170
2,6-Dinitrotoluene	< 170	µg/Kg	170
Di-n-octyl phthalate	< 170	µg/Kg	170
Fluoranthene	< 16.7	µg/Kg	16.7
Fluorene	< 16.7	µg/Kg	16.7
Hexachlorobenzene	< 170	µg/Kg	170
Hexachlorobutadiene	< 170	µg/Kg	170
Hexachlorocyclopentadiene	< 170	µg/Kg	170
Hexachloroethane	< 170	µg/Kg	170
Indeno(1,2,3-cd)pyrene	< 16.7	µg/Kg	16.7
Isophorone	< 170	µg/Kg	170
2-Methylnaphthalene	< 16.7	µg/Kg	16.7
2-Methylphenol	< 170	µg/Kg	170
3&4-Methylphenol	< 170	µg/Kg	170
Naphthalene	< 16.7	µg/Kg	16.7
2-Nitroaniline	< 170	µg/Kg	170
3-Nitroaniline	< 330	µg/Kg	330
4-Nitroaniline	< 170	µg/Kg	170
Nitrobenzene	< 170	µg/Kg	170
2-Nitrophenol	< 170	µg/Kg	170
4-Nitrophenol	< 660	µg/Kg	660
N-Nitroso-di-n-butylamine	< 170	µg/Kg	170
N-Nitrosodiethylamine	< 170	µg/Kg	170
N-Nitrosodimethylamine	< 170	µg/Kg	170
N-Nitrosodiphenylamine	< 330	µg/Kg	330

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Method Blank

17077-LB

Soil

Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45		
Analytical Method	8270C	Batch	29605	Date	09/30/07 4:14	Dilution Factor	1	By MK

Compound	Result	Units	MQL			
N-Nitrosodi-n-propylamine	< 170	µg/Kg	170			
Pentachlorophenol	< 330	µg/Kg	330			
Phenanthrene	< 16.7	µg/Kg	16.7			
Phenol	< 170	µg/Kg	170			
Pyrene	< 16.7	µg/Kg	16.7			
Pyridine	< 330	µg/Kg	330			
1,2,3,4-Tetrachlorobenzene	< 16.7	µg/Kg	16.7			
1,2,4,5-Tetrachlorobenzene	< 170	µg/Kg	170			
2,3,4,6-Tetrachlorophenol	< 170	µg/Kg	170			
1,2,4-Trichlorobenzene	< 170	µg/Kg	170			
2,4,5-Trichlorophenol	< 170	µg/Kg	170			
2,4,6-Trichlorophenol	< 170	µg/Kg	170			
Surrogate: Nitrobenzene-d5			80	%	Limits: 25-110	
Surrogate: 2-Fluorobiphenyl			62	%	Limits: 33-114	
Surrogate: 4-Terphenyl-d14			96	%	Limits: 37-115	
Surrogate: Phenol-d6			61	%	Limits: 11-125	
Surrogate: 2,4,6-Tribromophenol			48	%	Limits: 9-134	
Surrogate: 2-Fluorophenol			54	%	Limits: 10-119	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Laboratory Control Spike

17077-LCS

Soil

Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical Method	8270C		Batch	29605	Date	09/30/07 4:53	Dilution Factor	1	By MK

Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits
Acenaphthene	1,020	µg/Kg	1,670	61	25-143
Acenaphthylene	1,020	µg/Kg	1,670	61	27-136
Acetophenone	1,080	µg/Kg	1,670	65	14-143
Aniline	771	µg/Kg	1,670	46	0-144
Anthracene	1,110	µg/Kg	1,670	66	31-142
Benzidine	< 670	µg/Kg	1,670	0	0-165
Benzo(a)anthracene	1,350	µg/Kg	1,670	81	36-127
Benzo(b)fluoranthene	1,500	µg/Kg	1,670	90	42-142
Benzo(k)fluoranthene	1,460	µg/Kg	1,670	88	36-149
Benzo(g,h,i)perylene	1,230	µg/Kg	1,670	74	23-125
Benzo(a)pyrene	1,380	µg/Kg	1,670	83	37-145
Benzoic acid	1,200	µg/Kg	1,670	72	10-154
Benzyl alcohol	241	µg/Kg	1,670	14 *	20-129
Bis(2-chloroethyl)ether	962	µg/Kg	1,670	58	14-142
Bis(2-chloroethoxy)methane	1,090	µg/Kg	1,670	65	17-154
Bis(2-chloroisopropyl)ether	992	µg/Kg	1,670	60	18-134
Bis(2-ethylhexyl)phthalate	1,610	µg/Kg	1,670	97	25-154
4-Bromophenyl phenyl ether	1,060	µg/Kg	1,670	64	33-126
Butyl benzyl phthalate	1,490	µg/Kg	1,670	89	34-155
Carbazole	1,260	µg/Kg	1,670	76	32-167
4-Chloroaniline	610	µg/Kg	1,670	37	18-165
4-Chloro-3-methylphenol	956	µg/Kg	1,670	57	17-148
2-Chloronaphthalene	1,410	µg/Kg	1,670	84	25-153
2-Chlorophenol	858	µg/Kg	1,670	52	31-113
4-Chlorophenyl phenyl ether	1,100	µg/Kg	1,670	66	37-123
Chrysene	1,360	µg/Kg	1,670	82	25-152
Dibenz(a,h)anthracene	1,250	µg/Kg	1,670	75	24-126
Dibenzofuran	1,110	µg/Kg	1,670	66	35-125
1,2-Dichlorobenzene	817	µg/Kg	1,670	49	14-137
1,3-Dichlorobenzene	814	µg/Kg	1,670	49	14-134
1,4-Dichlorobenzene	786	µg/Kg	1,670	47	10-141
Di-n-butyl phthalate	1,310	µg/Kg	1,670	79	11-176
3,3'-Dichlorobenzidine	722	µg/Kg	1,670	43	6-165

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Laboratory Control Spike

17077-LCS

Soil

Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical Method	8270C	Batch	29605	Date	09/30/07 4:53	Dilution Factor	1	By	MK

Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits
2,4-Dichlorophenol	900	µg/Kg	1,670	54	20-143
2,6-Dichlorophenol	845	µg/Kg	1,670	51	17-142
Diethyl phthalate	1,300	µg/Kg	1,670	78	36-148
3,3'-Dimethylbenzidine	< 330	µg/Kg	1,670	0 *	8-190
2,4-Dimethylphenol	574	µg/Kg	1,670	34	25-131
Dimethyl phthalate	1,220	µg/Kg	1,670	74	35-137
4,6-Dinitro-2-methylphenol	1,280	µg/Kg	1,670	77	25-144
2,4-Dinitrophenol	1,280	µg/Kg	1,670	77	20-158
2,4-Dinitrotoluene	1,500	µg/Kg	1,670	90	17-163
2,6-Dinitrotoluene	1,230	µg/Kg	1,670	74	30-138
Di-n-octyl phthalate	1,570	µg/Kg	1,670	94	26-137
Fluoranthene	1,290	µg/Kg	1,670	77	17-155
Fluorene	1,120	µg/Kg	1,670	67	30-140
Hexachlorobenzene	1,100	µg/Kg	1,670	66	23-141
Hexachlorobutadiene	853	µg/Kg	1,670	51	33-151
Hexachlorocyclopentadiene	659	µg/Kg	1,670	40	21-115
Hexachloroethane	877	µg/Kg	1,670	53	12-142
Indeno(1,2,3-cd)pyrene	1,240	µg/Kg	1,670	74	40-155
Isophorone	1,180	µg/Kg	1,670	71	17-146
2-Methylnaphthalene	1,020	µg/Kg	1,670	61	17-146
2-Methylphenol	853	µg/Kg	1,670	51	16-124
3&4-Methylphenol	1,170	µg/Kg	1,670	70	22-97
Naphthalene	931	µg/Kg	1,670	56	37-148
2-Nitroaniline	1,420	µg/Kg	1,670	85	33-130
3-Nitroaniline	1,410	µg/Kg	1,670	85	16-152
4-Nitroaniline	1,390	µg/Kg	1,670	83	28-132
Nitrobenzene	1,020	µg/Kg	1,670	61	36-154
2-Nitrophenol	859	µg/Kg	1,670	52	16-144
4-Nitrophenol	1,080	µg/Kg	1,670	65	17-172
N-Nitroso-di-n-butylamine	1,320	µg/Kg	1,670	79	31-129
N-Nitrosodiethylamine	988	µg/Kg	1,670	59	29-108
N-Nitrosodimethylamine	888	µg/Kg	1,670	53	16-136
N-Nitrosodiphenylamine	1,130	µg/Kg	1,670	68	45-135

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Laboratory Control Spike		17077-LCS		Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45	
Analytical	Method	8270C	Batch	29605	Date	09/30/07 4:53	Dilution Factor 1
						By	MK
Compound	LCS Conc.	Units	Spike Added	% Rec	QC Limits		
N-Nitrosodi-n-propylamine	1,060	µg/Kg	1,670	64	29-115		
Pentachlorophenol	914	µg/Kg	1,670	55	15-158		
Phenanthrene	1,110	µg/Kg	1,670	67	31-139		
Phenol	1,030	µg/Kg	1,670	62	19-134		
Pyrene	1,280	µg/Kg	1,670	77	22-155		
Pyridine	585	µg/Kg	1,670	35	13-126		
1,2,3,4-Tetrachlorobenzene	< 16.7	µg/Kg	1,670	0 *	50-120		
1,2,4,5-Tetrachlorobenzene	998	µg/Kg	1,670	60	21-136		
2,3,4,6-Tetrachlorophenol	1,010	µg/Kg	1,670	60	32-121		
1,2,4-Trichlorobenzene	814	µg/Kg	1,670	49	10-146		
2,4,5-Trichlorophenol	1,110	µg/Kg	1,670	66	23-129		
2,4,6-Trichlorophenol	970	µg/Kg	1,670	58	20-129		
Surrogate:	Nitrobenzene-d5		58	%	Limits: 25-110		
Surrogate:	2-Fluorobiphenyl		51	%	Limits: 33-114		
Surrogate:	4-Terphenyl-d14		76	%	Limits: 37-115		
Surrogate:	Phenol-d6		54	%	Limits: 11-125		
Surrogate:	2,4,6-Tribromophenol		56	%	Limits: 9-134		
Surrogate:	2-Fluorophenol		46	%	Limits: 10-119		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles Sample Matrix Spike

0708704-022AMS

Soil

Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical Method	8270C	Batch	29605	Date	09/30/07 6:09	Dilution Factor	10	By	MK

Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits
Acenaphthene	1,050	µg/Kg-dry	1,830	311	40	25-143
Acenaphthylene	895	µg/Kg-dry	1,830	< 186	49	27-136
Acetophenone	983	µg/Kg-dry	1,830	< 1,900	54	14-143
Aniline	472	µg/Kg-dry	1,830	< 1,900	26	0-144
Anthracene	2,070	µg/Kg-dry	1,830	961	61	31-142
Benzidine	< 7,470	µg/Kg-dry	1,830	< 7,470	0	0-165
Benzo(a)anthracene	4,420	µg/Kg-dry	1,830	3,890	29 *	36-127
Benzo(b)fluoranthene	5,550	µg/Kg-dry	1,830	5,260	16 *	42-142
Benzo(k)fluoranthene	3,270	µg/Kg-dry	1,830	2,800	25 *	36-149
Benzo(g,h,i)perylene	3,110	µg/Kg-dry	1,830	3,140	-2 *	23-125
Benzo(a)pyrene	4,130	µg/Kg-dry	1,830	3,830	16 *	37-145
Benzoic acid	< 3,680	µg/Kg-dry	1,830	< 3,680	0 *	10-154
Benzyl alcohol	484	µg/Kg-dry	1,830	< 3,680	26	20-129
Bis(2-chloroethyl)ether	987	µg/Kg-dry	1,830	< 1,900	54	14-142
Bis(2-chloroethoxy)methane	902	µg/Kg-dry	1,830	< 1,900	49	17-154
Bis(2-chloroisopropyl)ether	876	µg/Kg-dry	1,830	< 1,900	48	18-134
Bis(2-ethylhexyl)phthalate	1,500	µg/Kg-dry	1,830	< 3,680	82	25-154
4-Bromophenyl phenyl ether	909	µg/Kg-dry	1,830	< 1,900	50	33-126
Butyl benzyl phthalate	1,420	µg/Kg-dry	1,830	< 1,900	78	34-155
Carbazole	1,760	µg/Kg-dry	1,830	< 1,900	62	32-167
4-Chloroaniline	470	µg/Kg-dry	1,830	< 1,900	26	18-165
4-Chloro-3-methylphenol	441	µg/Kg-dry	1,830	< 1,900	24	17-148
2-Chloronaphthalene	887	µg/Kg-dry	1,830	< 1,900	48	25-153
2-Chlorophenol	824	µg/Kg-dry	1,830	< 1,900	45	31-113
4-Chlorophenyl phenyl ether	888	µg/Kg-dry	1,830	< 1,900	49	37-123
Chrysene	4,110	µg/Kg-dry	1,830	3,930	10 *	25-152
Dibenz(a,h)anthracene	1,400	µg/Kg-dry	1,830	820	32	24-126
Dibenzofuran	1,120	µg/Kg-dry	1,830	< 1,900	51	35-125
1,2-Dichlorobenzene	846	µg/Kg-dry	1,830	< 1,900	46	14-137
1,3-Dichlorobenzene	838	µg/Kg-dry	1,830	< 1,900	46	14-134
1,4-Dichlorobenzene	892	µg/Kg-dry	1,830	< 1,900	49	10-141
Di-n-butyl phthalate	1,270	µg/Kg-dry	1,830	< 1,900	69	11-176
3,3'-Dichlorobenzidine	< 3,680	µg/Kg-dry	1,830	< 3,680	0 *	6-165

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Sample Matrix Spike		0708704-022AMS			Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45		
Analytical Method	8270C	Batch	29605	Date	09/30/07 6:09	Dilution Factor	10	By MK
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits		
2,4-Dichlorophenol	901	µg/Kg-dry	1,830	< 1,900	49	20-143		
2,6-Dichlorophenol	784	µg/Kg-dry	1,830	< 1,900	43	17-142		
Diethyl phthalate	1,080	µg/Kg-dry	1,830	< 1,900	59	36-148		
3,3'-Dimethylbenzidine	< 3,680	µg/Kg-dry	1,830	< 3,680	0 *	8-190		
2,4-Dimethylphenol	644	µg/Kg-dry	1,830	< 1,900	35	25-131		
Dimethyl phthalate	1,010	µg/Kg-dry	1,830	< 1,900	55	35-137		
4,6-Dinitro-2-methylphenol	413	µg/Kg-dry	1,830	< 3,680	23 *	25-144		
2,4-Dinitrophenol	< 18,600	µg/Kg-dry	1,830	< 18,600	0 *	20-158		
2,4-Dinitrotoluene	904	µg/Kg-dry	1,830	< 1,900	49	17-163		
2,6-Dinitrotoluene	836	µg/Kg-dry	1,830	< 1,900	46	30-138		
Di-n-octyl phthalate	1,060	µg/Kg-dry	1,830	< 1,900	58	26-137		
Fluoranthene	9,740	µg/Kg-dry	1,830	9,680	4 *	17-155		
Fluorene	1,330	µg/Kg-dry	1,830	264	58	30-140		
Hexachlorobenzene	990	µg/Kg-dry	1,830	< 1,900	54	23-141		
Hexachlorobutadiene	881	µg/Kg-dry	1,830	< 1,900	48	33-151		
Hexachlorocyclopentadiene	599	µg/Kg-dry	1,830	< 1,900	33	21-115		
Hexachloroethane	890	µg/Kg-dry	1,830	< 1,900	49	12-142		
Indeno(1,2,3-cd)pyrene	2,720	µg/Kg-dry	1,830	2,530	10 *	40-155		
Isophorone	1,020	µg/Kg-dry	1,830	< 1,900	56	17-146		
2-Methylnaphthalene	963	µg/Kg-dry	1,830	< 186	53	17-146		
2-Methylphenol	733	µg/Kg-dry	1,830	< 1,900	40	16-124		
3&4-Methylphenol	755	µg/Kg-dry	1,830	< 1,900	41	22-97		
Naphthalene	1,160	µg/Kg-dry	1,830	< 186	56	37-148		
2-Nitroaniline	680	µg/Kg-dry	1,830	< 1,900	37	33-130		
3-Nitroaniline	779	µg/Kg-dry	1,830	< 3,680	43	16-152		
4-Nitroaniline	268	µg/Kg-dry	1,830	< 1,900	15 *	28-132		
Nitrobenzene	1,010	µg/Kg-dry	1,830	< 1,900	55	36-154		
2-Nitrophenol	744	µg/Kg-dry	1,830	< 1,900	41	16-144		
4-Nitrophenol	4,990	µg/Kg-dry	1,830	< 7,360	273 *	17-172		
N-Nitroso-di-n-butylamine	1,080	µg/Kg-dry	1,830	< 1,900	59	31-129		
N-Nitrosodiethylamine	814	µg/Kg-dry	1,830	< 1,900	44	29-108		
N-Nitrosodimethylamine	564	µg/Kg-dry	1,830	< 1,900	31	16-136		
N-Nitrosodiphenylamine	1,020	µg/Kg-dry	1,830	< 3,680	56	45-135		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Sample Matrix Spike		0708704-022AMS				Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical	Method	8270C	Batch	29605	Date	09/30/07 6:09	Dilution Factor	10	By MK
Compound	MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits			
N-Nitrosodi-n-propylamine	894	µg/Kg-dry	1,830	< 1,900	49	29-115			
Pentachlorophenol	246	µg/Kg-dry	1,830	< 3,680	13 *	15-158			
Phenanthrene	6,310	µg/Kg-dry	1,830	5,620	38	31-139			
Phenol	749	µg/Kg-dry	1,830	< 1,900	41	19-134			
Pyrene	9,440	µg/Kg-dry	1,830	8,740	38	22-155			
Pyridine	268	µg/Kg-dry	1,830	< 3,680	15	13-126			
1,2,3,4-Tetrachlorobenzene	< 186	µg/Kg-dry	1,830	< 186	0 *	50-120			
1,2,4,5-Tetrachlorobenzene	816	µg/Kg-dry	1,830	< 1,900	45	21-136			
2,3,4,6-Tetrachlorophenol	563	µg/Kg-dry	1,830	< 1,900	31 *	32-121			
1,2,4-Trichlorobenzene	943	µg/Kg-dry	1,830	< 1,900	52	10-146			
2,4,5-Trichlorophenol	662	µg/Kg-dry	1,830	< 1,900	36	23-129			
2,4,6-Trichlorophenol	715	µg/Kg-dry	1,830	< 1,900	39	20-129			
Surrogate:	Nitrobenzene-d5		47	%	Limits:	25-110			
Surrogate:	2-Fluorobiphenyl		41	%	Limits:	33-114			
Surrogate:	4-Terphenyl-d14		65	%	Limits:	37-115			
Surrogate:	Phenol-d6		37	%	Limits:	11-125			
Surrogate:	2,4,6-Tribromophenol		39	%	Limits:	9-134			
Surrogate:	2-Fluorophenol		40	%	Limits:	10-119			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Sample Matrix		Spike Duplicate		0708704-022AMSD		Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical Method	8270C	Batch	29605	Date	09/30/07 6:47	Dilution Factor	10	By	MK
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
Acenaphthene	1,480	µg/Kg-dry	1,850	311	63	25-143	34 R	30	
Acenaphthylene	1,390	µg/Kg-dry	1,850	< 186	75	27-136	43 R	30	
Acetophenone	1,500	µg/Kg-dry	1,850	< 1,900	81	14-143	42 R	30	
Aniline	610	µg/Kg-dry	1,850	< 1,900	33	0-144	26	30	
Anthracene	1,990	µg/Kg-dry	1,850	961	56	31-142	4	30	
Benzidine	< 7,470	µg/Kg-dry	1,850	< 7,470	0	0-165	0	30	
Benzo(a)anthracene	5,230	µg/Kg-dry	1,850	3,890	73	36-127	17	30	
Benzo(b)fluoranthene	6,360	µg/Kg-dry	1,850	5,260	59	42-142	14	30	
Benzo(k)fluoranthene	4,530	µg/Kg-dry	1,850	2,800	93	36-149	32 R	30	
Benzo(g,h,i)perylene	3,420	µg/Kg-dry	1,850	3,140	15*	23-125	9	30	
Benzo(a)pyrene	4,890	µg/Kg-dry	1,850	3,830	57	37-145	17	30	
Benzoic acid	396	µg/Kg-dry	1,850	< 3,680	22	10-154	200 R	30	
Benzyl alcohol	689	µg/Kg-dry	1,850	< 3,680	37	20-129	35 R	30	
Bis(2-chloroethyl)ether	1,370	µg/Kg-dry	1,850	< 1,900	74	14-142	32 R	30	
Bis(2-chloroethoxy)methane	1,520	µg/Kg-dry	1,850	< 1,900	82	17-154	51 R	30	
Bis(2-chloroisopropyl)ether	1,720	µg/Kg-dry	1,850	< 1,900	93	18-134	65 R	30	
Bis(2-ethylhexyl)phthalate	2,240	µg/Kg-dry	1,850	< 3,680	121	25-154	40 R	30	
4-Bromophenyl phenyl ether	1,330	µg/Kg-dry	1,850	< 1,900	72	33-126	37 R	30	
Butyl benzyl phthalate	2,050	µg/Kg-dry	1,850	< 1,900	111	34-155	37 R	30	
Carbazole	2,020	µg/Kg-dry	1,850	< 1,900	75	32-167	14	30	
4-Chloroaniline	607	µg/Kg-dry	1,850	< 1,900	33	18-165	25	30	
4-Chloro-3-methylphenol	887	µg/Kg-dry	1,850	< 1,900	48	17-148	67 R	30	
2-Chloronaphthalene	1,460	µg/Kg-dry	1,850	< 1,900	79	25-153	49 R	30	
2-Chlorophenol	1,250	µg/Kg-dry	1,850	< 1,900	68	31-113	41 R	30	
4-Chlorophenyl phenyl ether	1,470	µg/Kg-dry	1,850	< 1,900	80	37-123	49 R	30	
Chrysene	5,480	µg/Kg-dry	1,850	3,930	84	25-152	29	30	
Dibenz(a,h)anthracene	2,090	µg/Kg-dry	1,850	820	69	24-126	39 R	30	
Dibenzofuran	1,730	µg/Kg-dry	1,850	< 1,900	84	35-125	43 R	30	
1,2-Dichlorobenzene	1,360	µg/Kg-dry	1,850	< 1,900	74	14-137	47 R	30	
1,3-Dichlorobenzene	1,190	µg/Kg-dry	1,850	< 1,900	64	14-134	35 R	30	
1,4-Dichlorobenzene	1,350	µg/Kg-dry	1,850	< 1,900	73	10-141	41 R	30	
Di-n-butyl phthalate	1,740	µg/Kg-dry	1,850	< 1,900	94	11-176	31 R	30	
3,3'-Dichlorobenzidine	< 3,680	µg/Kg-dry	1,850	< 3,680	0*	6-165	0	30	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Sample Matrix Spike Duplicate		0708704-022AMSD				Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45		By	MK
Analytical Method	8270C	Batch	29605	Date	09/30/07 6:47	Dilution Factor	10	By	MK
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
2,4-Dichlorophenol	1,760	µg/Kg-dry	1,850	< 1,900	95	20-143	64 R	30	
2,6-Dichlorophenol	1,220	µg/Kg-dry	1,850	< 1,900	66	17-142	44 R	30	
Diethyl phthalate	1,700	µg/Kg-dry	1,850	< 1,900	92	36-148	44 R	30	
3,3'-Dimethylbenzidine	< 3,680	µg/Kg-dry	1,850	< 3,680	0 *	8-190	0	30	
2,4-Dimethylphenol	1,020	µg/Kg-dry	1,850	< 1,900	55	25-131	45 R	30	
Dimethyl phthalate	1,600	µg/Kg-dry	1,850	< 1,900	87	35-137	46 R	30	
4,6-Dinitro-2-methylphenol	921	µg/Kg-dry	1,850	< 3,680	50	25-144	76 R	30	
2,4-Dinitrophenol	2,440	µg/Kg-dry	1,850	< 18,600	132	20-158	200 R	30	
2,4-Dinitrotoluene	1,580	µg/Kg-dry	1,850	< 1,900	86	17-163	55 R	30	
2,6-Dinitrotoluene	1,360	µg/Kg-dry	1,850	< 1,900	74	30-138	48 R	30	
Di-n-octyl phthalate	1,650	µg/Kg-dry	1,850	< 1,900	89	26-137	44 R	30	
Fluoranthene	9,760	µg/Kg-dry	1,850	9,680	4 *	17-155	0	30	
Fluorene	1,680	µg/Kg-dry	1,850	264	77	30-140	23	30	
Hexachlorobenzene	1,520	µg/Kg-dry	1,850	< 1,900	82	23-141	42 R	30	
Hexachlorobutadiene	1,350	µg/Kg-dry	1,850	< 1,900	73	33-151	42 R	30	
Hexachlorocyclopentadiene	971	µg/Kg-dry	1,850	< 1,900	53	21-115	47 R	30	
Hexachloroethane	1,370	µg/Kg-dry	1,850	< 1,900	74	12-142	42 R	30	
Indeno(1,2,3-cd)pyrene	3,330	µg/Kg-dry	1,850	2,530	43	40-155	20	30	
Isophorone	1,550	µg/Kg-dry	1,850	< 1,900	84	17-146	41 R	30	
2-Methylnaphthalene	1,640	µg/Kg-dry	1,850	< 186	88	17-146	52 R	30	
2-Methylphenol	1,300	µg/Kg-dry	1,850	< 1,900	70	16-124	56 R	30	
3&4-Methylphenol	1,170	µg/Kg-dry	1,850	< 1,900	63	22-97	43 R	30	
Naphthalene	1,580	µg/Kg-dry	1,850	< 186	78	37-148	30 R	30	
2-Nitroaniline	1,290	µg/Kg-dry	1,850	< 1,900	70	33-130	62 R	30	
3-Nitroaniline	1,430	µg/Kg-dry	1,850	< 3,680	77	16-152	59 R	30	
4-Nitroaniline	1,090	µg/Kg-dry	1,850	< 1,900	59	28-132	121 R	30	
Nitrobenzene	1,570	µg/Kg-dry	1,850	< 1,900	85	36-154	43 R	30	
2-Nitrophenol	1,140	µg/Kg-dry	1,850	< 1,900	62	16-144	42 R	30	
4-Nitrophenol	< 7,360	µg/Kg-dry	1,850	< 7,360	0 *	17-172	0	30	
N-Nitroso-di-n-butylamine	1,610	µg/Kg-dry	1,850	< 1,900	87	31-129	39 R	30	
N-Nitrosodiethylamine	1,310	µg/Kg-dry	1,850	< 1,900	71	29-108	47 R	30	
N-Nitrosodimethylamine	847	µg/Kg-dry	1,850	< 1,900	46	16-136	40 R	30	
N-Nitrosodiphenylamine	1,550	µg/Kg-dry	1,850	< 3,680	84	45-135	41 R	30	

Qualifiers: DF Dilution Factor
 MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

SemiVolatiles		Sample Matrix Spike Duplicate		0708704-022AMSD				Soil	
Prep	Method	3550B	Batch	17077	Date	09/07/07 14:45			
Analytical	Method	8270C	Batch	29605	Date	09/30/07 6:47	Dilution Factor	10	By MK
Compound	MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit	
N-Nitrosodi-n-propylamine	1,440	µg/Kg-dry	1,850	< 1,900	78	29-115	47 R	30	
Pentachlorophenol	708	µg/Kg-dry	1,850	< 3,680	38	15-158	97 R	30	
Phenanthrene	5,870	µg/Kg-dry	1,850	5,620	14 *	31-139	7	30	
Phenol	1,170	µg/Kg-dry	1,850	< 1,900	63	19-134	44 R	30	
Pyrene	10,100	µg/Kg-dry	1,850	8,740	74	22-155	7	30	
Pyridine	527	µg/Kg-dry	1,850	< 3,680	28	13-126	65 R	30	
1,2,3,4-Tetrachlorobenzene	< 186	µg/Kg-dry	1,850	< 186	0 *	50-120	0	30	
1,2,4,5-Tetrachlorobenzene	1,430	µg/Kg-dry	1,850	< 1,900	78	21-136	55 R	30	
2,3,4,6-Tetrachlorophenol	1,110	µg/Kg-dry	1,850	< 1,900	60	32-121	66 R	30	
1,2,4-Trichlorobenzene	1,330	µg/Kg-dry	1,850	< 1,900	72	10-146	34 R	30	
2,4,5-Trichlorophenol	1,070	µg/Kg-dry	1,850	< 1,900	58	23-129	47 R	30	
2,4,6-Trichlorophenol	1,290	µg/Kg-dry	1,850	< 1,900	70	20-129	58 R	30	
Surrogate: Nitrobenzene-d5			72	%	Limits: 25-110				
Surrogate: 2-Fluorobiphenyl			66	%	Limits: 33-114				
Surrogate: 4-Terphenyl-d14			86	%	Limits: 37-115				
Surrogate: Phenol-d6			58	%	Limits: 11-125				
Surrogate: 2,4,6-Tribromophenol			56	%	Limits: 9-134				
Surrogate: 2-Fluorophenol			56	%	Limits: 10-119				

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Aqueous

PCB's

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID 17114

Instrument ID PEST1a

17114-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17114-LB	P1091301PCB	09/13/07	21:11	1
17114-LCS	P1091301PCB	09/13/07	21:36	1
17114-LCSD	P1091301PCB	09/13/07	22:01	1
0709022-001B	P1091301PCB	09/13/07	22:26	1
0709022-002B	P1091301PCB	09/13/07	22:51	1

Qualifiers:

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Method Blank		17114-LB			Aqueous	
Prep	Method	3510C	Batch	17114	Date	09/11/07 15:30		
Analytical	Method	8082	Batch	29222	Date	09/13/07 21:11	Dilution Factor	1
							By	DPC

Compound	Result	Units	MQL					
Aroclor 1016	< 0.500	µg/L	0.500					
Aroclor 1221	< 0.500	µg/L	0.500					
Aroclor 1232	< 0.500	µg/L	0.500					
Aroclor 1242	< 0.500	µg/L	0.500					
Aroclor 1248	< 0.500	µg/L	0.500					
Aroclor 1254	< 0.500	µg/L	0.500					
Aroclor 1260	< 0.500	µg/L	0.500					
Surrogate: Decachlorobiphenyl			76	%	Limits:	36-116		
Surrogate: Tetrachloro-m-xylene			35	%	Limits:	25-123		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Laboratory Control Spike		17114-LCS			Aqueous	
Prep	Method	3510C	Batch	17114	Date	09/11/07 15:30		
Analytical	Method	8082	Batch	29222	Date	09/13/07 21:36	Dilution Factor	1
							By	DPC
Compound		LCS Conc.	Units	Spike Added		% Rec	QC Limits	
Aroclor 1016		3.56	µg/L	5.00		71	25-125	
Aroclor 1260		4.53	µg/L	5.00		91	25-125	
Surrogate: Decachlorobiphenyl				82	%	Limits: 36-116		
Surrogate: Tetrachloro-m-xylene				48	%	Limits: 25-123		

Qualifiers: DF Dilution Factor
 MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Laboratory Control Spike Duplicate				17114-LCSD		Aqueous	
Prep	Method	3510C	Batch	17114	Date	09/11/07 15:30			
Analytical Method	8082	Batch	29222	Date	09/13/07 22:01	Dilution Factor	1	By	DPC
Compound	LCSD Conc.		Units	Spike Added		% Rec	QC Limits	% RPD	RPD Limit
Aroclor 1016	3.58		µg/L	5.00		72	25-125	0	20
Aroclor 1260	4.50		µg/L	5.00		90	25-125	0	20
Surrogate:	Decachlorobiphenyl			77	%	Limits: 36-116			
Surrogate:	Tetrachloro-m-xylene			51	%	Limits: 25-123			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

PCB's in OIL

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID **17157**

Instrument ID **PEST1a**

17157-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date / Time</u>		<u>Dilution Factor</u>
17157-LB	P1091801PCB	09/18/07	19:01	1
17157-LCS	P1091801PCB	09/18/07	19:26	1
0709022-005A	P1091801PCB	09/18/07	19:50	1
0709022-005AMS	P1091801PCB	09/18/07	20:15	1
0709022-005AMSD	P1091801PCB	09/18/07	20:40	1
0709022-006A	P1091801PCB	09/18/07	21:05	1

Qualifiers:

* Surrogate Recovery outside accepted limits
 B Analyte detected in the associated Method Blank
 E Value exceeds method calibration range
 J Estimated Value Analyte below reported detection limit
 MDL Method Detection Limit (unadjusted)
 MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
 DF Dilution Factor
 H Prepped / Analyzed out of holding time.
 M Minimum value
 MQL Method Quantitation Limit (adjusted)
 N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Method Blank		17157-LB				Oil	
Prep	Method	3580A	Batch	17157	Date	09/13/07 14:30			
Analytical	Method	8082	Batch	29352	Date	09/18/07 19:01	Dilution Factor	1	By DPC

Compound	Result	Units	MQL			
Aroclor 1016	< 1.00	mg/Kg	1.00			
Aroclor 1221	< 1.00	mg/Kg	1.00			
Aroclor 1232	< 1.00	mg/Kg	1.00			
Aroclor 1242	< 1.00	mg/Kg	1.00			
Aroclor 1248	< 1.00	mg/Kg	1.00			
Aroclor 1254	< 1.00	mg/Kg	1.00			
Aroclor 1260	< 1.00	mg/Kg	1.00			
Surrogate: Decachlorobiphenyl			122	%	Limits: 17-141	
Surrogate: Tetrachloro-m-xylene			114	%	Limits: 20-122	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Laboratory Control Spike		17157-LCS			Oil	
Prep	Method	3580A	Batch	17157	Date	09/13/07 14:30		
Analytical	Method	8082	Batch	29352	Date	09/18/07 19:26	Dilution Factor	1
							By	DPC
Compound		LCS Conc.	Units	Spike Added		% Rec	QC Limits	
Aroclor 1016		26.6	mg/Kg	25.0		107	25-125	
Aroclor 1260		26.1	mg/Kg	25.0		105	25-125	
Surrogate: Decachlorobiphenyl				106	%	Limits: 17-141		
Surrogate: Tetrachloro-m-xylene				104	%	Limits: 20-122		

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Sample Matrix Spike				0709022-005AMS			Oil	
Prep	Method	3580A	Batch	17157	Date	09/13/07 14:30				
Analytical	Method	8082	Batch	29352	Date	09/18/07 20:15	Dilution Factor	1	By	DPC
Compound	MS Conc.		Units	Spike Added	Sample Conc.	% Rec	QC Limits			
Aroclor 1016	15.9		mg/Kg	23.8	< 1.00	67	25-125			
Aroclor 1260	17.9		mg/Kg	23.8	< 1.00	75	25-125			
	Surrogate:	Decachlorobiphenyl		64	%	Limits:	17-141			
	Surrogate:	Tetrachloro-m-xylene		78	%	Limits:	20-122			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Sample Matrix Spike Duplicate		0709022-005AMSD				Oil	
Prep	Method	3580A	Batch	17157	Date	09/13/07 14:30			
Analytical	Method	8082	Batch	29352	Date	09/18/07 20:40	Dilution Factor	1	By DPC
Compound		MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit
Aroclor 1016		17.6	mg/Kg	24.1	< 1.00	73	25-125	10	30
Aroclor 1260		22.8	mg/Kg	24.1	< 1.00	94	25-125	24	30
	Surrogate: Decachlorobiphenyl			60	%	Limits: 17-141			
	Surrogate: Tetrachloro-m-xylene			82	%	Limits: 20-122			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

Form 4

Method Blank Summary

Soil

PCB's

WRS Infrastructure & Environment, Inc.

Order Number **0709022**

Project

Description

American Drum & Pallet

Batch ID 17122

Instrument ID PEST1a

17122-LB

This Method Blank applies to the following batch samples:

<u>Lab Sample ID</u>	<u>Lab File ID</u>	<u>Analyzed Date</u>	<u>/ Time</u>	<u>Dilution Factor</u>
17122-LB	P1091801PCB	09/18/07	23:09	1
17122-LCS	P1091801PCB	09/18/07	23:58	1
0709022-003A	P1091801PCB	09/19/07	0:23	1
0709022-004A	P1091801PCB	09/19/07	0:48	1
0709022-007A	P1091801PCB	09/19/07	1:13	1
0709105-002A	P1091801PCB	09/19/07	2:27	1
0709105-002AMS	P1091801PCB	09/19/07	2:52	1
0709105-002AMSD	P1091801PCB	09/19/07	3:17	1
0709022-004A	P1091801PCB	09/19/07	9:07	10
0709022-004A	P1091801PCB	09/19/07	9:32	100
0709022-007A	P1091801PCB	09/19/07	9:56	10
0709022-007A	P1091801PCB	09/19/07	10:21	100

Qualifiers:

* Surrogate Recovery outside accepted limits
B Analyte detected in the associated Method Blank
E Value exceeds method calibration range
J Estimated Value Analyte below reported detection limit
MDL Method Detection Limit (unadjusted)
MRL Method Reporting Limit

* I Recoveries affected by interferences or high background
DF Dilution Factor
H Prepped / Analyzed out of holding time.
M Minimum value
MQL Method Quantitation Limit (adjusted)
N Refer to attached Non-Compliance Report

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Method Blank		17122-LB				Soil	
Prep	Method	3550B	Batch	17122	Date	09/12/07 10:28			
Analytical	Method	8082	Batch	29352	Date	09/18/07 23:09	Dilution Factor	1	By DPC

Compound	Result	Units	MQL						
Aroclor 1016	< 35.0	µg/Kg	35.0						
Aroclor 1221	< 35.0	µg/Kg	35.0						
Aroclor 1232	< 35.0	µg/Kg	35.0						
Aroclor 1242	< 35.0	µg/Kg	35.0						
Aroclor 1248	< 35.0	µg/Kg	35.0						
Aroclor 1254	< 35.0	µg/Kg	35.0						
Aroclor 1260	< 35.0	µg/Kg	35.0						
Surrogate: Decachlorobiphenyl			110	%	Limits:	17-141			
Surrogate: Tetrachloro-m-xylene			67	%	Limits:	20-122			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Laboratory Control Spike		17122-LCS			Soil	
Prep	Method	3550B	Batch	17122	Date	09/12/07 10:28		
Analytical	Method	8082	Batch	29352	Date	09/18/07 23:58	Dilution Factor	1
							By	DPC
Compound	LCS		Units	Spike	% Rec		QC	
	Conc.			Added			Limits	
Aroclor 1016	141		µg/Kg	167	85		25-125	
Aroclor 1260	167		µg/Kg	167	100		25-125	
Surrogate:	Decachlorobiphenyl			121	%	Limits:	17-141	
Surrogate:	Tetrachloro-m-xylene			67	%	Limits:	20-122	

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Detection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Sample Matrix Spike				0709105-002AMS			Soil	
Prep	Method	3550B	Batch	17122	Date	09/12/07 10:28				
Analytical	Method	8082	Batch	29352	Date	09/19/07 2:52	Dilution Factor	1	By	DPC
Compound		MS Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits			
Aroclor 1016		122	µg/Kg	166	< 35.0	74	25-125			
Aroclor 1260		146	µg/Kg	166	< 35.0	88	25-125			
	Surrogate:	Decachlorobiphenyl		85	%	Limits:	17-141			
	Surrogate:	Tetrachloro-m-xylene		55	%	Limits:	20-122			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)

Analytical QC Summary Report

WRS Infrastructure & Environment, Inc.

Project

American Drum & Pallet

Order Number **0709022**

Description

Organics		Sample Matrix Spike Duplicate		0709105-002AMSD				Soil	
Prep	Method	3550B	Batch	17122	Date	09/12/07 10:28			
Analytical	Method	8082	Batch	29352	Date	09/19/07 3:17	Dilution Factor	1	By DPC
Compound		MSD Conc.	Units	Spike Added	Sample Conc.	% Rec	QC Limits	% RPD	RPD Limit
Aroclor 1016		113	µg/Kg	166	< 35.0	68	25-125	7	30
Aroclor 1260		153	µg/Kg	166	< 35.0	92	25-125	5	30
	Surrogate:	Decachlorobiphenyl		86	%	Limits: 17-141			
	Surrogate:	Tetrachloro-m-xylene		42	%	Limits: 20-122			

Qualifiers: DF Dilution Factor
MQL Method Quantitation Limit (adjusted)

MDL Method Dection Limit (unadjusted)