

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

August 03, 2005

Weston Solutions
20 North Wacker Drive
Suite 1210
Chicago, IL 60606
Telephone: (312) 424-3300
Fax: (312) 424-3330

RE: Watertown Tire Fire

STAT Project No: 0507824

Dear Heidi Garrill:

STAT Analysis received 6 samples for the referenced project on 7/26/2005. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,



Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

CC:
Ben Maradkel

Client: Weston Solutions
Project: Watertown Tire Fire
Lab Order: 0507824

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0507824-001A	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001B	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001C	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001D	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001E	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001F	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001G	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-001H	WTF-072605-01		7/26/2005 11:30:00 AM	7/26/2005
0507824-002A	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002B	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002C	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002D	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002E	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002F	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002G	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-002H	WTF-072605-02		7/26/2005 11:50:00 AM	7/26/2005
0507824-003A	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003B	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003C	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003D	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003E	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003F	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003G	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-003H	WTF-072605-03		7/26/2005 12:30:00 PM	7/26/2005
0507824-004A	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004B	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004C	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004D	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004E	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004F	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004G	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-004H	WTF-072605-04		7/26/2005 1:30:00 PM	7/26/2005
0507824-005A	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005B	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005C	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005D	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005E	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005F	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005

Client: Weston Solutions
Project: Watertown Tire Fire
Lab Order: 0507824

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0507824-005G	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-005H	WTF-072605-04D		7/26/2005 1:40:00 PM	7/26/2005
0507824-006A	Trip Blank			7/26/2005

CLIENT: Weston Solutions
Project: Watertown Tire Fire
Lab Order: 0507824

CASE NARRATIVE

Sample WTF-072605-02 (0507824-002) had high PNA water surrogate recovery for 2-Fluorobiphenyl (124% Recovery, QC Limits 43-116%).

Sample WTF-072605-04D (0507824-005) had high PNA water surrogate recovery for Nitrobenzene-d5 (117% Recovery, QC Limits 35-114%).

The Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS-15664-SVOC/LCSD-15664-SVOC) had high % RPD for 1,2,4-Trichlorobenzene (44% RPD, QC Limit < 28%) and 1,4-Dichlorobenzene (45% RPD, QC Limit < 28%).

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-001

Client Sample ID: WTF-072605-01
Collection Date: 7/26/2005 11:30:00 AM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury	SW7470A					Prep Date: 7/27/2005 Analyst: JG
Mercury	ND	0.00025		mg/L	1	7/27/2005
Metals by ICP/MS	SW6020 (SW3005A)					Prep Date: 7/27/2005 Analyst: JG
Aluminum	1.8	0.04		mg/L	2	7/27/2005
Antimony	0.0061	0.006		mg/L	2	7/27/2005
Arsenic	ND	0.004		mg/L	2	7/27/2005
Barium	0.15	0.004		mg/L	2	7/27/2005
Beryllium	ND	0.002		mg/L	2	7/27/2005
Cadmium	ND	0.002		mg/L	2	7/27/2005
Calcium	79	0.2		mg/L	2	7/27/2005
Chromium	ND	0.004		mg/L	2	7/27/2005
Cobalt	0.041	0.004		mg/L	2	7/27/2005
Copper	ND	0.01		mg/L	2	7/27/2005
Iron	3.3	0.1		mg/L	2	7/27/2005
Lead	0.0049	0.003		mg/L	2	7/27/2005
Magnesium	48	0.25		mg/L	5	7/28/2005
Manganese	1.4	0.004		mg/L	2	7/27/2005
Nickel	0.013	0.008		mg/L	2	7/27/2005
Potassium	10	0.1		mg/L	2	7/27/2005
Selenium	0.0045	0.004		mg/L	2	7/27/2005
Silver	ND	0.004		mg/L	2	7/27/2005
Sodium	14	0.25		mg/L	5	7/28/2005
Thallium	ND	0.004		mg/L	2	7/27/2005
Vanadium	0.0045	0.004		mg/L	2	7/27/2005
Zinc	1.6	0.05		mg/L	5	7/28/2005
Polynuclear Aromatic Hydrocarbons	SW8270C-SIM (SW3510C)					Prep Date: 7/26/2005 Analyst: VS
Acenaphthene	0.0018	0.00021		mg/L	1	7/27/2005
Acenaphthylene	0.0089	0.00021		mg/L	1	7/27/2005
Anthracene	ND	0.00021		mg/L	1	7/27/2005
Benzo(a)anthracene	ND	0.00014		mg/L	1	7/27/2005
Benzo(a)pyrene	ND	0.00021		mg/L	1	7/27/2005
Benzo(b)fluoranthene	ND	0.00019		mg/L	1	7/27/2005
Benzo(g,h,i)perylene	ND	0.0001		mg/L	1	7/27/2005
Benzo(k)fluoranthene	ND	0.00018		mg/L	1	7/27/2005
Chrysene	ND	0.0001		mg/L	1	7/27/2005
Dibenz(a,h)anthracene	ND	0.0001		mg/L	1	7/27/2005
Fluoranthene	ND	0.00021		mg/L	1	7/27/2005
Fluorene	0.001	0.00021		mg/L	1	7/27/2005

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-001

Client Sample ID: WTF-072605-01
Collection Date: 7/26/2005 11:30:00 AM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Polynuclear Aromatic Hydrocarbons						
	SW8270C-SIM (SW3510C)			Prep Date: 7/26/2005		Analyst: VS
Indeno(1,2,3-cd)pyrene	ND	0.0001		mg/L	1	7/27/2005
Naphthalene	0.0089	0.0001		mg/L	1	7/27/2005
Phenanthrene	0.00076	0.00021		mg/L	1	7/27/2005
Pyrene	ND	0.00021		mg/L	1	7/27/2005
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
1,2,4-Trichlorobenzene	ND	0.01		mg/L	1	7/27/2005
1,2-Dichlorobenzene	ND	0.01		mg/L	1	7/27/2005
1,3-Dichlorobenzene	ND	0.01		mg/L	1	7/27/2005
1,4-Dichlorobenzene	ND	0.01		mg/L	1	7/27/2005
2, 2'-oxybis(1-Chloropropane)	ND	0.01		mg/L	1	7/27/2005
2,4,5-Trichlorophenol	ND	0.01		mg/L	1	7/27/2005
2,4,6-Trichlorophenol	ND	0.01		mg/L	1	7/27/2005
2,4-Dichlorophenol	ND	0.01		mg/L	1	7/27/2005
2,4-Dimethylphenol	0.055	0.01		mg/L	1	7/27/2005
2,4-Dinitrophenol	ND	0.026		mg/L	1	7/27/2005
2,4-Dinitrotoluene	ND	0.01		mg/L	1	7/27/2005
2,6-Dinitrotoluene	ND	0.01		mg/L	1	7/27/2005
2-Chloronaphthalene	ND	0.01		mg/L	1	7/27/2005
2-Chlorophenol	ND	0.01		mg/L	1	7/27/2005
2-Methylnaphthalene	ND	0.01		mg/L	1	7/27/2005
2-Methylphenol	0.25	0.052		mg/L	5	7/27/2005
2-Nitroaniline	ND	0.026		mg/L	1	7/27/2005
2-Nitrophenol	ND	0.01		mg/L	1	7/27/2005
3,3'-Dichlorobenzidine	ND	0.021		mg/L	1	7/27/2005
3-Nitroaniline	ND	0.026		mg/L	1	7/27/2005
4,6-Dinitro-2-methylphenol	ND	0.026		mg/L	1	7/27/2005
4-Bromophenyl phenyl ether	ND	0.01		mg/L	1	7/27/2005
4-Chloro-3-methylphenol	ND	0.01		mg/L	1	7/27/2005
4-Chloroaniline	ND	0.01		mg/L	1	7/27/2005
4-Chlorophenyl phenyl ether	ND	0.01		mg/L	1	7/27/2005
4-Methylphenol	0.11	0.01		mg/L	1	7/27/2005
4-Nitroaniline	ND	0.026		mg/L	1	7/27/2005
4-Nitrophenol	ND	0.026		mg/L	1	7/27/2005
Aniline	0.19	0.13		mg/L	5	7/27/2005
Benzidine	ND	0.026		mg/L	1	7/27/2005
Benzoic acid	0.19	0.13		mg/L	5	7/27/2005
Benzyl alcohol	0.042	0.01		mg/L	1	7/27/2005
Bis(2-chloroethoxy)methane	ND	0.01		mg/L	1	7/27/2005

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-001

Client Sample ID: WTF-072605-01
Collection Date: 7/26/2005 11:30:00 AM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
Bis(2-chloroethyl)ether	ND	0.01		mg/L	1	7/27/2005
Bis(2-ethylhexyl)phthalate	ND	0.01		mg/L	1	7/27/2005
Butyl benzyl phthalate	ND	0.01		mg/L	1	7/27/2005
Carbazole	ND	0.026		mg/L	1	7/27/2005
Di-n-butyl phthalate	ND	0.01		mg/L	1	7/27/2005
Di-n-octyl phthalate	ND	0.01		mg/L	1	7/27/2005
Dibenzofuran	ND	0.01		mg/L	1	7/27/2005
Diethyl phthalate	ND	0.01		mg/L	1	7/27/2005
Dimethyl phthalate	ND	0.01		mg/L	1	7/27/2005
Hexachlorobenzene	ND	0.01		mg/L	1	7/27/2005
Hexachlorobutadiene	ND	0.01		mg/L	1	7/27/2005
Hexachlorocyclopentadiene	ND	0.01		mg/L	1	7/27/2005
Hexachloroethane	ND	0.01		mg/L	1	7/27/2005
Isophorone	ND	0.01		mg/L	1	7/27/2005
N-Nitrosodi-n-propylamine	ND	0.01		mg/L	1	7/27/2005
N-Nitrosodimethylamine	ND	0.01		mg/L	1	7/27/2005
N-Nitrosodiphenylamine	ND	0.01		mg/L	1	7/27/2005
Nitrobenzene	ND	0.01		mg/L	1	7/27/2005
Pentachlorophenol	ND	0.01		mg/L	1	7/27/2005
Phenol	0.14	0.01		mg/L	1	7/27/2005
Pyridine	ND	0.026		mg/L	1	7/27/2005
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
Acetone	0.15	0.01		mg/L	1	7/27/2005
Benzene	0.079	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	0.028	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-001

Client Sample ID: WTF-072605-01
 Collection Date: 7/26/2005 11:30:00 AM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	0.036	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	0.16	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	0.02	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	0.14	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	0.081	0.015		mg/L	1	7/27/2005
BOD, 5 Day, 20°C						
	E405.1			Prep Date: 7/27/2005		Analyst: SUB
Biochemical Oxygen Demand	84.8	2		mg/L	1	8/1/2005
Chemical Oxygen Demand						
	E410.4			Prep Date: 7/27/2005		Analyst: YZ
Chemical Oxygen Demand	250	20	*	mg/L	1	7/27/2005
Oil and Grease						
	E1664			Prep Date: 7/27/2005		Analyst: PMS
Oil and Grease (HEM)	15	5	*	mg/L	1	7/28/2005
pH						
	E150.1			Prep Date: 7/26/2005		Analyst: RW
pH	7.1		*	pH units	1	7/26/2005
Total Suspended Solids						
	E160.2			Prep Date: 7/26/2005		Analyst: RW
Total Suspended Solids	190	10	*	mg/L	1	7/26/2005

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-002

Client Sample ID: WTF-072605-02
Collection Date: 7/26/2005 11:50:00 AM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury	SW7470A				Prep Date: 7/27/2005	Analyst: JG
Mercury	ND	0.00025		mg/L	1	7/27/2005
Metals by ICP/MS	SW6020 (SW3005A)				Prep Date: 7/27/2005	Analyst: JG
Aluminum	1.4	0.04		mg/L	2	7/27/2005
Antimony	ND	0.006		mg/L	2	7/27/2005
Arsenic	ND	0.004		mg/L	2	7/27/2005
Barium	0.16	0.004		mg/L	2	7/27/2005
Beryllium	ND	0.002		mg/L	2	7/27/2005
Cadmium	ND	0.002		mg/L	2	7/27/2005
Calcium	80	0.2		mg/L	2	7/27/2005
Chromium	ND	0.004		mg/L	2	7/27/2005
Cobalt	0.042	0.004		mg/L	2	7/27/2005
Copper	ND	0.01		mg/L	2	7/27/2005
Iron	2.5	0.1		mg/L	2	7/27/2005
Lead	0.0034	0.003		mg/L	2	7/27/2005
Magnesium	49	0.25		mg/L	5	7/28/2005
Manganese	1.5	0.004		mg/L	2	7/27/2005
Nickel	0.014	0.008		mg/L	2	7/27/2005
Potassium	13	0.1		mg/L	2	7/27/2005
Selenium	0.0074	0.004		mg/L	2	7/27/2005
Silver	ND	0.004		mg/L	2	7/27/2005
Sodium	15	0.25		mg/L	5	7/28/2005
Thallium	ND	0.004		mg/L	2	7/27/2005
Vanadium	ND	0.004		mg/L	2	7/27/2005
Zinc	0.49	0.05		mg/L	5	7/28/2005
Polynuclear Aromatic Hydrocarbons	SW8270C-SIM (SW3510C)				Prep Date: 7/26/2005	Analyst: VS
Acenaphthene	0.0032	0.00022		mg/L	1	7/27/2005
Acenaphthylene	0.008	0.00022		mg/L	1	7/27/2005
Anthracene	ND	0.00022		mg/L	1	7/27/2005
Benzo(a)anthracene	ND	0.00014		mg/L	1	7/27/2005
Benzo(a)pyrene	ND	0.00022		mg/L	1	7/27/2005
Benzo(b)fluoranthene	ND	0.0002		mg/L	1	7/27/2005
Benzo(g,h,i)perylene	ND	0.00011		mg/L	1	7/27/2005
Benzo(k)fluoranthene	ND	0.00018		mg/L	1	7/27/2005
Chrysene	ND	0.00011		mg/L	1	7/27/2005
Dibenz(a,h)anthracene	ND	0.00011		mg/L	1	7/27/2005
Fluoranthene	ND	0.00022		mg/L	1	7/27/2005
Fluorene	0.0014	0.00022		mg/L	1	7/27/2005

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-002

Client Sample ID: WTF-072605-02
 Collection Date: 7/26/2005 11:50:00 AM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Polynuclear Aromatic Hydrocarbons						
	SW8270C-SIM (SW3510C)		Prep Date: 7/26/2005		Analyst: VS	
Indeno(1,2,3-cd)pyrene	ND	0.00011		mg/L	1	7/27/2005
Naphthalene	0.0087	0.00011		mg/L	1	7/27/2005
Phenanthrene	0.00078	0.00022		mg/L	1	7/27/2005
Pyrene	0.0021	0.00022		mg/L	1	7/27/2005
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 7/26/2005		Analyst: PAB	
1,2,4-Trichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,2-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,3-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,4-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
2, 2'-oxybis(1-Chloropropane)	ND	0.011		mg/L	1	7/27/2005
2,4,5-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4,6-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dimethylphenol	0.032	0.011		mg/L	1	7/27/2005
2,4-Dinitrophenol	ND	0.027		mg/L	1	7/27/2005
2,4-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2,6-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2-Chloronaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Chlorophenol	ND	0.011		mg/L	1	7/27/2005
2-Methylnaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Methylphenol	0.23	0.054		mg/L	5	7/27/2005
2-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
2-Nitrophenol	ND	0.011		mg/L	1	7/27/2005
3,3'-Dichlorobenzidine	ND	0.022		mg/L	1	7/27/2005
3-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4,6-Dinitro-2-methylphenol	ND	0.027		mg/L	1	7/27/2005
4-Bromophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Chloro-3-methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Chloroaniline	ND	0.011		mg/L	1	7/27/2005
4-Chlorophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Methylphenol	0.07	0.011		mg/L	1	7/27/2005
4-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4-Nitrophenol	ND	0.027		mg/L	1	7/27/2005
Aniline	ND	0.14		mg/L	5	7/27/2005
Benzidine	ND	0.027		mg/L	1	7/27/2005
Benzoic acid	ND	0.027		mg/L	1	7/27/2005
Benzyl alcohol	0.024	0.011		mg/L	1	7/27/2005
Bis(2-chloroethoxy)methane	ND	0.011		mg/L	1	7/27/2005

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-002

Client Sample ID: WTF-072605-02
Collection Date: 7/26/2005 11:50:00 AM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
Bis(2-chloroethyl)ether	ND	0.011		mg/L	1	7/27/2005
Bis(2-ethylhexyl)phthalate	ND	0.011		mg/L	1	7/27/2005
Butyl benzyl phthalate	ND	0.011		mg/L	1	7/27/2005
Carbazole	ND	0.027		mg/L	1	7/27/2005
Di-n-butyl phthalate	ND	0.011		mg/L	1	7/27/2005
Di-n-octyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dibenzofuran	ND	0.011		mg/L	1	7/27/2005
Diethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dimethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Hexachlorobenzene	ND	0.011		mg/L	1	7/27/2005
Hexachlorobutadiene	ND	0.011		mg/L	1	7/27/2005
Hexachlorocyclopentadiene	ND	0.011		mg/L	1	7/27/2005
Hexachloroethane	ND	0.011		mg/L	1	7/27/2005
Isophorone	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodi-n-propylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodimethylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodiphenylamine	ND	0.011		mg/L	1	7/27/2005
Nitrobenzene	ND	0.011		mg/L	1	7/27/2005
Pentachlorophenol	ND	0.011		mg/L	1	7/27/2005
Phenol	0.049	0.011		mg/L	1	7/27/2005
Pyridine	ND	0.027		mg/L	1	7/27/2005
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
Acetone	0.19	0.01		mg/L	1	7/27/2005
Benzene	0.084	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	0.034	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-002

Client Sample ID: WTF-072605-02
 Collection Date: 7/26/2005 11:50:00 AM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	0.036	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	0.18	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	0.023	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	0.15	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	0.084	0.015		mg/L	1	7/27/2005
BOD, 5 Day, 20°C						
	E405.1			Prep Date: 7/27/2005		Analyst: SUB
Biochemical Oxygen Demand	96.8	2		mg/L	1	8/1/2005
Chemical Oxygen Demand						
	E410.4			Prep Date: 7/27/2005		Analyst: YZ
Chemical Oxygen Demand	230	20	*	mg/L	1	7/27/2005
Oil and Grease						
	E1664			Prep Date: 7/27/2005		Analyst: PMS
Oil and Grease (HEM)	12	5	*	mg/L	1	7/28/2005
pH						
	E150.1			Prep Date: 7/26/2005		Analyst: RW
pH	7.2		*	pH units	1	7/26/2005
Total Suspended Solids						
	E160.2			Prep Date: 7/26/2005		Analyst: RW
Total Suspended Solids	41	10	*	mg/L	1	7/26/2005

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-003

Client Sample ID: WTF-072605-03
Collection Date: 7/26/2005 12:30:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury	SW7470A				Prep Date: 7/27/2005	Analyst: JG
Mercury	ND	0.00025		mg/L	1	7/27/2005
Metals by ICP/MS	SW6020 (SW3005A)				Prep Date: 7/27/2005	Analyst: JG
Aluminum	20	0.8		mg/L	40	7/28/2005
Antimony	0.012	0.006		mg/L	2	7/27/2005
Arsenic	0.011	0.004		mg/L	2	7/27/2005
Barium	0.51	0.004		mg/L	2	7/27/2005
Beryllium	ND	0.002		mg/L	2	7/27/2005
Cadmium	ND	0.002		mg/L	2	7/27/2005
Calcium	110	0.2		mg/L	2	7/27/2005
Chromium	0.027	0.004		mg/L	2	7/27/2005
Cobalt	0.056	0.004		mg/L	2	7/27/2005
Copper	0.046	0.01		mg/L	2	7/27/2005
Iron	23	0.1		mg/L	2	7/27/2005
Lead	0.038	0.003		mg/L	2	7/27/2005
Magnesium	51	2		mg/L	40	7/28/2005
Manganese	2.1	0.004		mg/L	2	7/27/2005
Nickel	0.034	0.008		mg/L	2	7/27/2005
Potassium	14	0.1		mg/L	2	7/27/2005
Selenium	0.0051	0.004		mg/L	2	7/27/2005
Silver	ND	0.004		mg/L	2	7/27/2005
Sodium	13	2		mg/L	40	7/28/2005
Thallium	ND	0.004		mg/L	2	7/27/2005
Vanadium	0.056	0.004		mg/L	2	7/27/2005
Zinc	19	0.4		mg/L	40	7/28/2005
Polynuclear Aromatic Hydrocarbons	SW8270C-SIM (SW3510C)				Prep Date: 7/26/2005	Analyst: VS
Acenaphthene	0.0011	0.00022		mg/L	1	7/27/2005
Acenaphthylene	0.0014	0.00022		mg/L	1	7/27/2005
Anthracene	0.00027	0.00022		mg/L	1	7/27/2005
Benzo(a)anthracene	ND	0.00014		mg/L	1	7/27/2005
Benzo(a)pyrene	ND	0.00022		mg/L	1	7/27/2005
Benzo(b)fluoranthene	ND	0.0002		mg/L	1	7/27/2005
Benzo(g,h,i)perylene	ND	0.00011		mg/L	1	7/27/2005
Benzo(k)fluoranthene	ND	0.00018		mg/L	1	7/27/2005
Chrysene	ND	0.00011		mg/L	1	7/27/2005
Dibenz(a,h)anthracene	ND	0.00011		mg/L	1	7/27/2005
Fluoranthene	0.00027	0.00022		mg/L	1	7/27/2005
Fluorene	0.0011	0.00022		mg/L	1	7/27/2005

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-003

Client Sample ID: WTF-072605-03
Collection Date: 7/26/2005 12:30:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Polynuclear Aromatic Hydrocarbons						
	SW8270C-SIM (SW3510C)		Prep Date: 7/26/2005		Analyst: VS	
Indeno(1,2,3-cd)pyrene	ND	0.00011		mg/L	1	7/27/2005
Naphthalene	0.0012	0.00011		mg/L	1	7/27/2005
Phenanthrene	0.00093	0.00022		mg/L	1	7/27/2005
Pyrene	0.00045	0.00022		mg/L	1	7/27/2005
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 7/26/2005		Analyst: PAB	
1,2,4-Trichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,2-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,3-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,4-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
2, 2'-oxybis(1-Chloropropane)	ND	0.011		mg/L	1	7/27/2005
2,4,5-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4,6-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dimethylphenol	0.016	0.011		mg/L	1	7/27/2005
2,4-Dinitrophenol	ND	0.027		mg/L	1	7/27/2005
2,4-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2,6-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2-Chloronaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Chlorophenol	ND	0.011		mg/L	1	7/27/2005
2-Methylnaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Methylphenol	0.11	0.011		mg/L	1	7/27/2005
2-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
2-Nitrophenol	ND	0.011		mg/L	1	7/27/2005
3,3'-Dichlorobenzidine	ND	0.022		mg/L	1	7/27/2005
3-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4,6-Dinitro-2-methylphenol	ND	0.027		mg/L	1	7/27/2005
4-Bromophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Chloro-3-methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Chloroaniline	ND	0.011		mg/L	1	7/27/2005
4-Chlorophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Methylphenol	0.013	0.011		mg/L	1	7/27/2005
4-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4-Nitrophenol	ND	0.027		mg/L	1	7/27/2005
Aniline	ND	0.027		mg/L	1	7/27/2005
Benzidine	ND	0.027		mg/L	1	7/27/2005
Benzoic acid	ND	0.027		mg/L	1	7/27/2005
Benzyl alcohol	ND	0.011		mg/L	1	7/27/2005
Bis(2-chloroethoxy)methane	ND	0.011		mg/L	1	7/27/2005

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-003

Client Sample ID: WTF-072605-03
Collection Date: 7/26/2005 12:30:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
Bis(2-chloroethyl)ether	ND	0.011		mg/L	1	7/27/2005
Bis(2-ethylhexyl)phthalate	ND	0.011		mg/L	1	7/27/2005
Butyl benzyl phthalate	ND	0.011		mg/L	1	7/27/2005
Carbazole	ND	0.027		mg/L	1	7/27/2005
Di-n-butyl phthalate	ND	0.011		mg/L	1	7/27/2005
Di-n-octyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dibenzofuran	ND	0.011		mg/L	1	7/27/2005
Diethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dimethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Hexachlorobenzene	ND	0.011		mg/L	1	7/27/2005
Hexachlorobutadiene	ND	0.011		mg/L	1	7/27/2005
Hexachlorocyclopentadiene	ND	0.011		mg/L	1	7/27/2005
Hexachloroethane	ND	0.011		mg/L	1	7/27/2005
Isophorone	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodi-n-propylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodimethylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodiphenylamine	ND	0.011		mg/L	1	7/27/2005
Nitrobenzene	ND	0.011		mg/L	1	7/27/2005
Pentachlorophenol	ND	0.011		mg/L	1	7/27/2005
Phenol	ND	0.011		mg/L	1	7/27/2005
Pyridine	ND	0.027		mg/L	1	7/27/2005
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
Acetone	0.11	0.01		mg/L	1	7/27/2005
Benzene	0.023	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	0.02	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-003

Client Sample ID: WTF-072605-03
 Collection Date: 7/26/2005 12:30:00 PM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	0.0096	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	0.066	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	ND	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	0.037	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	0.025	0.015		mg/L	1	7/27/2005
BOD, 5 Day, 20°C						
	E405.1			Prep Date: 7/27/2005		Analyst: SUB
Biochemical Oxygen Demand	51.9	2		mg/L	1	8/1/2005
Chemical Oxygen Demand						
	E410.4			Prep Date: 7/27/2005		Analyst: YZ
Chemical Oxygen Demand	460	20	*	mg/L	1	7/27/2005
Oil and Grease						
	E1664			Prep Date: 7/27/2005		Analyst: PMS
Oil and Grease (HEM)	17	5	*	mg/L	1	7/28/2005
pH						
	E150.1			Prep Date: 7/26/2005		Analyst: RW
pH	7.4		*	pH units	1	7/26/2005
Total Suspended Solids						
	E160.2			Prep Date: 7/26/2005		Analyst: RW
Total Suspended Solids	2300	10	*	mg/L	1	7/26/2005

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-004

Client Sample ID: WTF-072605-04
 Collection Date: 7/26/2005 1:30:00 PM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury	SW7470A				Prep Date: 7/27/2005	Analyst: JG
Mercury	ND	0.00025		mg/L	1	7/27/2005
Metals by ICP/MS	SW6020 (SW3005A)				Prep Date: 7/27/2005	Analyst: JG
Aluminum	0.49	0.04		mg/L	2	7/27/2005
Antimony	ND	0.006		mg/L	2	7/27/2005
Arsenic	0.0044	0.004		mg/L	2	7/27/2005
Barium	0.16	0.004		mg/L	2	7/27/2005
Beryllium	ND	0.002		mg/L	2	7/27/2005
Cadmium	ND	0.002		mg/L	2	7/27/2005
Calcium	82	0.2		mg/L	2	7/27/2005
Chromium	ND	0.004		mg/L	2	7/27/2005
Cobalt	0.028	0.004		mg/L	2	7/27/2005
Copper	ND	0.01		mg/L	2	7/27/2005
Iron	2	0.1		mg/L	2	7/27/2005
Lead	ND	0.003		mg/L	2	7/27/2005
Magnesium	42	0.25		mg/L	5	7/28/2005
Manganese	2.7	0.004		mg/L	2	7/27/2005
Nickel	0.01	0.008		mg/L	2	7/27/2005
Potassium	8.6	0.1		mg/L	2	7/27/2005
Selenium	ND	0.004		mg/L	2	7/27/2005
Silver	ND	0.004		mg/L	2	7/27/2005
Sodium	13	0.25		mg/L	5	7/28/2005
Thallium	ND	0.004		mg/L	2	7/27/2005
Vanadium	ND	0.004		mg/L	2	7/27/2005
Zinc	0.19	0.05		mg/L	5	7/28/2005
Polynuclear Aromatic Hydrocarbons	SW8270C-SIM (SW3510C)				Prep Date: 7/26/2005	Analyst: VS
Acenaphthene	0.00084	0.00021		mg/L	1	7/27/2005
Acenaphthylene	0.0049	0.00021		mg/L	1	7/27/2005
Anthracene	ND	0.00021		mg/L	1	7/27/2005
Benzo(a)anthracene	ND	0.00014		mg/L	1	7/27/2005
Benzo(a)pyrene	ND	0.00021		mg/L	1	7/27/2005
Benzo(b)fluoranthene	ND	0.00019		mg/L	1	7/27/2005
Benzo(g,h,i)perylene	ND	0.00011		mg/L	1	7/27/2005
Benzo(k)fluoranthene	ND	0.00018		mg/L	1	7/27/2005
Chrysene	ND	0.00011		mg/L	1	7/27/2005
Dibenz(a,h)anthracene	ND	0.00011		mg/L	1	7/27/2005
Fluoranthene	ND	0.00021		mg/L	1	7/27/2005
Fluorene	0.0012	0.00021		mg/L	1	7/27/2005

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-004

Client Sample ID: WTF-072605-04
 Collection Date: 7/26/2005 1:30:00 PM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Polynuclear Aromatic Hydrocarbons						
	SW8270C-SIM (SW3510C)		Prep Date: 7/26/2005		Analyst: VS	
Indeno(1,2,3-cd)pyrene	ND	0.00011		mg/L	1	7/27/2005
Naphthalene	0.0039	0.00011		mg/L	1	7/27/2005
Phenanthrene	0.00038	0.00021		mg/L	1	7/27/2005
Pyrene	ND	0.00021		mg/L	1	7/27/2005
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 7/26/2005		Analyst: PAB	
1,2,4-Trichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,2-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,3-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,4-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
2, 2'-oxybis(1-Chloropropane)	ND	0.011		mg/L	1	7/27/2005
2,4,5-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4,6-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dimethylphenol	0.026	0.011		mg/L	1	7/27/2005
2,4-Dinitrophenol	ND	0.027		mg/L	1	7/27/2005
2,4-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2,6-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2-Chloronaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Chlorophenol	ND	0.011		mg/L	1	7/27/2005
2-Methylnaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Methylphenol	0.16	0.011		mg/L	1	7/27/2005
2-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
2-Nitrophenol	ND	0.011		mg/L	1	7/27/2005
3,3'-Dichlorobenzidine	ND	0.021		mg/L	1	7/27/2005
3-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4,6-Dinitro-2-methylphenol	ND	0.027		mg/L	1	7/27/2005
4-Bromophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Chloro-3-methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Chloroaniline	ND	0.011		mg/L	1	7/27/2005
4-Chlorophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Nitroaniline	ND	0.027		mg/L	1	7/27/2005
4-Nitrophenol	ND	0.027		mg/L	1	7/27/2005
Aniline	0.087	0.027		mg/L	1	7/27/2005
Benzidine	ND	0.027		mg/L	1	7/27/2005
Benzoic acid	ND	0.027		mg/L	1	7/27/2005
Benzyl alcohol	ND	0.011		mg/L	1	7/27/2005
Bis(2-chloroethoxy)methane	ND	0.011		mg/L	1	7/27/2005

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-004

Client Sample ID: WTF-072605-04
Collection Date: 7/26/2005 1:30:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
Bis(2-chloroethyl)ether	ND	0.011		mg/L	1	7/27/2005
Bis(2-ethylhexyl)phthalate	ND	0.011		mg/L	1	7/27/2005
Butyl benzyl phthalate	ND	0.011		mg/L	1	7/27/2005
Carbazole	ND	0.027		mg/L	1	7/27/2005
Di-n-butyl phthalate	ND	0.011		mg/L	1	7/27/2005
Di-n-octyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dibenzofuran	ND	0.011		mg/L	1	7/27/2005
Diethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dimethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Hexachlorobenzene	ND	0.011		mg/L	1	7/27/2005
Hexachlorobutadiene	ND	0.011		mg/L	1	7/27/2005
Hexachlorocyclopentadiene	ND	0.011		mg/L	1	7/27/2005
Hexachloroethane	ND	0.011		mg/L	1	7/27/2005
Isophorone	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodi-n-propylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodimethylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodiphenylamine	ND	0.011		mg/L	1	7/27/2005
Nitrobenzene	ND	0.011		mg/L	1	7/27/2005
Pentachlorophenol	ND	0.011		mg/L	1	7/27/2005
Phenol	ND	0.011		mg/L	1	7/27/2005
Pyridine	ND	0.027		mg/L	1	7/27/2005
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
Acetone	0.085	0.01		mg/L	1	7/27/2005
Benzene	0.035	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	0.015	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-004

Client Sample ID: WTF-072605-04
 Collection Date: 7/26/2005 1:30:00 PM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:	Analyst: MP	
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	0.017	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	0.078	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	0.0075	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	0.063	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	0.043	0.015		mg/L	1	7/27/2005
BOD, 5 Day, 20°C						
	E405.1			Prep Date: 7/27/2005	Analyst: SUB	
Biochemical Oxygen Demand	148	2		mg/L	1	8/1/2005
Chemical Oxygen Demand						
	E410.4			Prep Date: 7/27/2005	Analyst: YZ	
Chemical Oxygen Demand	230	20	*	mg/L	1	7/27/2005
Oil and Grease						
	E1664			Prep Date: 7/27/2005	Analyst: PMS	
Oil and Grease (HEM)	19	5	*	mg/L	1	7/28/2005
pH						
	E150.1			Prep Date: 7/26/2005	Analyst: RW	
pH	7.4		*	pH units	1	7/26/2005
Total Suspended Solids						
	E160.2			Prep Date: 7/26/2005	Analyst: RW	
Total Suspended Solids	33	10	*	mg/L	1	7/26/2005

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-005

Client Sample ID: WTF-072605-04D
Collection Date: 7/26/2005 1:40:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury	SW7470A				Prep Date: 7/27/2005	Analyst: JG
Mercury	ND	0.00025		mg/L	1	7/27/2005
Metals by ICP/MS	SW6020 (SW3005A)				Prep Date: 7/27/2005	Analyst: JG
Aluminum	0.28	0.04		mg/L	2	7/27/2005
Antimony	0.0065	0.006		mg/L	2	7/27/2005
Arsenic	0.0052	0.004		mg/L	2	7/27/2005
Barium	0.17	0.004		mg/L	2	7/27/2005
Beryllium	ND	0.002		mg/L	2	7/27/2005
Cadmium	ND	0.002		mg/L	2	7/27/2005
Calcium	92	0.2		mg/L	2	7/27/2005
Chromium	ND	0.004		mg/L	2	7/27/2005
Cobalt	0.03	0.004		mg/L	2	7/27/2005
Copper	ND	0.01		mg/L	2	7/27/2005
Iron	1.9	0.1		mg/L	2	7/27/2005
Lead	ND	0.003		mg/L	2	7/27/2005
Magnesium	45	0.25		mg/L	5	7/28/2005
Manganese	3	0.004		mg/L	2	7/27/2005
Nickel	0.013	0.008		mg/L	2	7/27/2005
Potassium	9.8	0.1		mg/L	2	7/27/2005
Selenium	0.0046	0.004		mg/L	2	7/27/2005
Silver	ND	0.004		mg/L	2	7/27/2005
Sodium	14	0.25		mg/L	5	7/28/2005
Thallium	ND	0.004		mg/L	2	7/27/2005
Vanadium	ND	0.004		mg/L	2	7/27/2005
Zinc	0.2	0.05		mg/L	5	7/28/2005
Polynuclear Aromatic Hydrocarbons	SW8270C-SIM (SW3510C)				Prep Date: 7/26/2005	Analyst: VS
Acenaphthene	0.002	0.00022		mg/L	1	7/27/2005
Acenaphthylene	0.0043	0.00022		mg/L	1	7/27/2005
Anthracene	ND	0.00022		mg/L	1	7/27/2005
Benzo(a)anthracene	ND	0.00014		mg/L	1	7/27/2005
Benzo(a)pyrene	ND	0.00022		mg/L	1	7/27/2005
Benzo(b)fluoranthene	ND	0.0002		mg/L	1	7/27/2005
Benzo(g,h,i)perylene	ND	0.00011		mg/L	1	7/27/2005
Benzo(k)fluoranthene	ND	0.00019		mg/L	1	7/27/2005
Chrysene	ND	0.00011		mg/L	1	7/27/2005
Dibenz(a,h)anthracene	ND	0.00011		mg/L	1	7/27/2005
Fluoranthene	ND	0.00022		mg/L	1	7/27/2005
Fluorene	0.0011	0.00022		mg/L	1	7/27/2005

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-005

Client Sample ID: WTF-072605-04D
Collection Date: 7/26/2005 1:40:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Polynuclear Aromatic Hydrocarbons						
	SW8270C-SIM (SW3510C)		Prep Date: 7/26/2005		Analyst: VS	
Indeno(1,2,3-cd)pyrene	ND	0.00011		mg/L	1	7/27/2005
Naphthalene	0.0033	0.00011		mg/L	1	7/27/2005
Phenanthrene	0.00038	0.00022		mg/L	1	7/27/2005
Pyrene	ND	0.00022		mg/L	1	7/27/2005
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 7/26/2005		Analyst: PAB	
1,2,4-Trichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,2-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,3-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
1,4-Dichlorobenzene	ND	0.011		mg/L	1	7/27/2005
2, 2'-oxybis(1-Chloropropane)	ND	0.011		mg/L	1	7/27/2005
2,4,5-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4,6-Trichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dichlorophenol	ND	0.011		mg/L	1	7/27/2005
2,4-Dimethylphenol	0.024	0.011		mg/L	1	7/27/2005
2,4-Dinitrophenol	ND	0.028		mg/L	1	7/27/2005
2,4-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2,6-Dinitrotoluene	ND	0.011		mg/L	1	7/27/2005
2-Chloronaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Chlorophenol	ND	0.011		mg/L	1	7/27/2005
2-Methylnaphthalene	ND	0.011		mg/L	1	7/27/2005
2-Methylphenol	0.15	0.011		mg/L	1	7/27/2005
2-Nitroaniline	ND	0.028		mg/L	1	7/27/2005
2-Nitrophenol	ND	0.011		mg/L	1	7/27/2005
3,3'-Dichlorobenzidine	ND	0.022		mg/L	1	7/27/2005
3-Nitroaniline	ND	0.028		mg/L	1	7/27/2005
4,6-Dinitro-2-methylphenol	ND	0.028		mg/L	1	7/27/2005
4-Bromophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Chloro-3-methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Chloroaniline	ND	0.011		mg/L	1	7/27/2005
4-Chlorophenyl phenyl ether	ND	0.011		mg/L	1	7/27/2005
4-Methylphenol	ND	0.011		mg/L	1	7/27/2005
4-Nitroaniline	ND	0.028		mg/L	1	7/27/2005
4-Nitrophenol	ND	0.028		mg/L	1	7/27/2005
Aniline	0.067	0.028		mg/L	1	7/27/2005
Benzidine	ND	0.028		mg/L	1	7/27/2005
Benzoic acid	ND	0.028		mg/L	1	7/27/2005
Benzyl alcohol	ND	0.011		mg/L	1	7/27/2005
Bis(2-chloroethoxy)methane	ND	0.011		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-005

Client Sample ID: WTF-072605-04D
Collection Date: 7/26/2005 1:40:00 PM
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)			Prep Date: 7/26/2005		Analyst: PAB
Bis(2-chloroethyl)ether	ND	0.011		mg/L	1	7/27/2005
Bis(2-ethylhexyl)phthalate	ND	0.011		mg/L	1	7/27/2005
Butyl benzyl phthalate	ND	0.011		mg/L	1	7/27/2005
Carbazole	ND	0.028		mg/L	1	7/27/2005
Di-n-butyl phthalate	ND	0.011		mg/L	1	7/27/2005
Di-n-octyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dibenzofuran	ND	0.011		mg/L	1	7/27/2005
Diethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Dimethyl phthalate	ND	0.011		mg/L	1	7/27/2005
Hexachlorobenzene	ND	0.011		mg/L	1	7/27/2005
Hexachlorobutadiene	ND	0.011		mg/L	1	7/27/2005
Hexachlorocyclopentadiene	ND	0.011		mg/L	1	7/27/2005
Hexachloroethane	ND	0.011		mg/L	1	7/27/2005
Isophorone	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodi-n-propylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodimethylamine	ND	0.011		mg/L	1	7/27/2005
N-Nitrosodiphenylamine	ND	0.011		mg/L	1	7/27/2005
Nitrobenzene	ND	0.011		mg/L	1	7/27/2005
Pentachlorophenol	ND	0.011		mg/L	1	7/27/2005
Phenol	ND	0.011		mg/L	1	7/27/2005
Pyridine	ND	0.028		mg/L	1	7/27/2005
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
Acetone	0.094	0.01		mg/L	1	7/27/2005
Benzene	0.035	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	0.019	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
 Lab Order: 0507824
 Project: Watertown Tire Fire
 Lab ID: 0507824-005

Client Sample ID: WTF-072605-04D
 Collection Date: 7/26/2005 1:40:00 PM
 Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)			Prep Date:		Analyst: MP
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	0.017	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	0.081	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	0.0076	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	0.062	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	0.041	0.015		mg/L	1	7/27/2005
BOD, 5 Day, 20°C						
	E405.1			Prep Date: 7/27/2005		Analyst: SUB
Biochemical Oxygen Demand	145	2		mg/L	1	8/1/2005
Chemical Oxygen Demand						
	E410.4			Prep Date: 7/27/2005		Analyst: YZ
Chemical Oxygen Demand	240	20	*	mg/L	1	7/27/2005
Oil and Grease						
	E1664			Prep Date: 7/27/2005		Analyst: PMS
Oil and Grease (HEM)	11	5	*	mg/L	1	7/28/2005
pH						
	E150.1			Prep Date: 7/26/2005		Analyst: RW
pH	7.4		*	pH units	1	7/26/2005
Total Suspended Solids						
	E160.2			Prep Date: 7/26/2005		Analyst: RW
Total Suspended Solids	35	10	*	mg/L	1	7/26/2005

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

STAT Analysis Corporation

2255 West Harrison St., Suite B, Chicago, IL 60612-3505

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 10248; NVLAP LabCode 101202-0

Date Reported: August 03, 2005

Date Printed: August 03, 2005

Client: Weston Solutions
Lab Order: 0507824
Project: Watertown Tire Fire
Lab ID: 0507824-006

Client Sample ID: Trip Blank
Collection Date:
Matrix: Water

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)		Prep Date:		Analyst: MP	
Acetone	ND	0.01		mg/L	1	7/27/2005
Benzene	ND	0.005		mg/L	1	7/27/2005
Bromodichloromethane	ND	0.005		mg/L	1	7/27/2005
Bromoform	ND	0.005		mg/L	1	7/27/2005
Bromomethane	ND	0.01		mg/L	1	7/27/2005
2-Butanone	ND	0.01		mg/L	1	7/27/2005
Carbon disulfide	ND	0.005		mg/L	1	7/27/2005
Carbon tetrachloride	ND	0.005		mg/L	1	7/27/2005
Chlorobenzene	ND	0.005		mg/L	1	7/27/2005
Dibromochloromethane	ND	0.005		mg/L	1	7/27/2005
Chloroethane	ND	0.01		mg/L	1	7/27/2005
Chloroform	ND	0.005		mg/L	1	7/27/2005
Chloromethane	ND	0.01		mg/L	1	7/27/2005
1,1-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
cis-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
trans-1,2-Dichloroethene	ND	0.005		mg/L	1	7/27/2005
1,2-Dichloropropane	ND	0.005		mg/L	1	7/27/2005
cis-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
trans-1,3-Dichloropropene	ND	0.001		mg/L	1	7/27/2005
Ethylbenzene	ND	0.005		mg/L	1	7/27/2005
2-Hexanone	ND	0.01		mg/L	1	7/27/2005
4-Methyl-2-pentanone	ND	0.01		mg/L	1	7/27/2005
Methylene chloride	ND	0.005		mg/L	1	7/27/2005
Methyl tert-butyl ether	ND	0.005		mg/L	1	7/27/2005
Styrene	ND	0.005		mg/L	1	7/27/2005
1,1,2,2-Tetrachloroethane	ND	0.005		mg/L	1	7/27/2005
Tetrachloroethene	ND	0.005		mg/L	1	7/27/2005
Toluene	ND	0.005		mg/L	1	7/27/2005
1,1,1-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
1,1,2-Trichloroethane	ND	0.005		mg/L	1	7/27/2005
Trichloroethene	ND	0.005		mg/L	1	7/27/2005
Vinyl chloride	ND	0.002		mg/L	1	7/27/2005
Xylenes, Total	ND	0.015		mg/L	1	7/27/2005

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

Sample Receipt Checklist

Client Name **WESTON CHICAGO**

Date and Time Received:

7/26/2005

Work Order Number **0507824**

Received by: **JC**

Checklist completed by:

Signature

Date

Reviewed by:

Initials

Date

Matrix:

Carrier name Client Delivered

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature 5 °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - Samples properly preserved/ pH checked?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

CLIENT: Weston Solutions

Work Order: 0507824

Project: Watertown Tire Fire

Test No: SW8260B

Matrix: W

QC SUMMARY REPORT SURROGATE RECOVERIES

Sample ID	BR4FBZ	BZMED8	DBFM	DCA12D4				
VBLK072705-2	102	101	103	96.9				
VLCS072705-2	97.3	99.1	102	98.0				
VLCSD072705-2	98.8	101	102	104				
0507824-006A	103	99.4	99.6	97.9				
0507824-001A	98.5	97.0	99.5	99.6				
0507824-002A	101	100	102	104				
0507824-003A	99.0	99.4	102	98.8				
0507824-004A	99.1	100	99.9	102				
0507824-005A	99.1	102	102	106				

Acronym	Surrogate	QC Limits
BR4FBZ	= 4-Bromofluorobenzene	86-115
BZMED8	= Toluene-d8	88-110
DBFM	= Dibromofluoromethane	86-118
DCA12D4	= 1,2-Dichloroethane-d4	80-120

* Surrogate recovery outside acceptance limits

CLIENT: Weston Solutions

Work Order: 0507824

Project: Watertown Tire Fire

Test No: SW8270C

Matrix: W

QC SUMMARY REPORT SURROGATE RECOVERIES

Sample ID	CLPH2D4	DCBZ12D4	NO2BZD5	PH246BR	PH2F	PHD5	PHEN2F	PHEND14
MB-15664-SVOC	91.2	81.6	90.1	81.4	69.8	53.1	78.1	84.7
LCS-15664-SVOC	59.9	51.9	59.5	61.1	46.4	38.4	55.8	64.2
LCSD-15664-SVOC	86.6	80.1	85.9	75.8	68.0	51.3	74.5	77.2
0507824-001B	101	75.3	99.3	98.9	68.7	66.1	91.7	76.2
0507824-002B	103	82.0	96.3	103	70.1	61.7	84.0	82.6
0507824-003B	98.0	87.5	97.5	102	73.0	58.8	86.8	93.4
0507824-004B	97.9	79.1	97.4	102	67.4	58.3	92.6	91.9
0507824-005B	92.1	74.3	90.2	96.9	61.3	54.3	89.0	85.5

Acronym	Surrogate	QC Limits
CLPH2D4	= 2-Chlorophenol-d4	33-110
DCBZ12D4	= 1,2-Dichlorobenzene-d4	16-110
NO2BZD5	= Nitrobenzene-d5	35-114
PH246BR	= 2,4,6-Tribromophenol	10-123
PH2F	= 2-Fluorophenol	21-110
PHD5	= Phenol-d5	10-110
PHEN2F	= 2-Fluorobiphenyl	43-116
PHEND14	= 4-Terphenyl-d14	33-141

* Surrogate recovery outside acceptance limits

Prep Start Date: **7/26/2005 10:19:09**

Prep End Date:

Prep Factor Units:

 Prep Batch **15664** Prep Code: **3510_SVOC** Technician: **VA**
mL / L

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
0507824-001B	Water		0.96	0	0	1	1.042	7/26/2005	7/27/2005
0507824-002B	Water		0.92	0	0	1	1.087	7/26/2005	7/27/2005
0507824-003B	Water		0.92	0	0	1	1.087	7/26/2005	7/27/2005
0507824-004B	Water		0.94	0	0	1	1.064	7/26/2005	7/27/2005
0507824-005B	Water		0.9	0	0	1	1.111	7/26/2005	7/27/2005
LCS-15664-SVOC			1	0	0	1	1.000	7/26/2005	7/27/2005
LCSD-15664-SVOC			1	0	0	1	1.000	7/26/2005	7/27/2005
MB-15664-SVOC			1	0	0	1	1.000	7/26/2005	7/27/2005

CLIENT: Weston Solutions

Work Order: 0507824

Project: Watertown Tire Fire

Test No: SW8270C-SIM

Matrix: W

QC SUMMARY REPORT SURROGATE RECOVERIES

Sample ID	DCBZ12D4	NO2BZD5	PHEN2F	PHEND14				
MB-15663-PNA	73.8	87.6	81.4	89.0				
LCS-15663-PNA	81.0	96.8	87.4	89.0				
LCSD-15663-PNA	79.0	95.8	87.8	92.0				
0507824-001B	73.1	94.3	113	80.6				
0507824-002B	75.5	98.3	124 *	77.2				
0507824-003B	76.5	101	94.6	80.7				
0507824-004B	74.8	97.0	84.8	77.6				
0507824-005B	74.1	117 *	88.5	82.0				

Acronym	Surrogate	QC Limits
DCBZ12D4	= 1,2-Dichlorobenzene-d4	16-110
NO2BZD5	= Nitrobenzene-d5	35-114
PHEN2F	= 2-Fluorobiphenyl	43-116
PHEND14	= 4-Terphenyl-d14	33-141

* Surrogate recovery outside acceptance limits

Prep Start Date: **7/26/2005 10:17:28**

Prep End Date:

Prep Factor Units:

 Prep Batch **15663**

 Prep Code: **3510_PNA**

 Technician: **VA**
mL / L

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
0507752-001B	Water		1	0	0	1	1.000	7/27/2005	7/27/2005
0507814-001B	Water		1	0	0	1	1.000	7/27/2005	7/27/2005
0507824-001B	Water		0.96	0	0	1	1.042	7/26/2005	7/27/2005
0507824-002B	Water		0.92	0	0	1	1.087	7/26/2005	7/27/2005
0507824-003B	Water		0.92	0	0	1	1.087	7/26/2005	7/27/2005
0507824-004B	Water		0.94	0	0	1	1.064	7/26/2005	7/27/2005
0507824-005B	Water		0.9	0	0	1	1.111	7/26/2005	7/27/2005
LCS-15663-PNA			1	0	0	1	1.000	7/26/2005	7/27/2005
LCSD-15663-PNA			1	0	0	1	1.000	7/26/2005	7/27/2005
MB-15663-PNA			1	0	0	1	1.000	7/26/2005	7/27/2005

Prep Start Date: **7/27/2005 10:40:00**

 Prep End Date: **7/27/2005 4:30:00 P**

Prep Factor Units:

mL / mL

 Prep Batch **15677** Prep Code: **M_W_PREP** Technician: **JG**

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
0507752-001C	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507752-001CMS	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507752-001CMSD	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507755-001A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507755-001AMS	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-001A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-001AMS	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-002A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-003A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-004A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-005A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-006A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-007A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507757-008A	Soil		50	0	0	50	1.000	7/27/2005	7/27/2005
0507792-001A	Sludge		50	0	0	50	1.000	7/27/2005	7/27/2005
0507814-001C	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507824-001D	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507824-002D	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507824-003D	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507824-004D	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
0507824-005D	Water		50	0	0	50	1.000	7/27/2005	7/27/2005
ILCSW4 7/27/05			50	0	0	50	1.000	7/27/2005	7/27/2005
IMBSPLP 7/26/05			50	0	0	50	1.000	7/27/2005	7/27/2005
IMBTCLP1 7/26/05			50	0	0	50	1.000	7/27/2005	7/27/2005
IMBW4 7/27/05			50	0	0	50	1.000	7/27/2005	7/27/2005

Prep Start Date: **7/28/2005 9:00:00 A**

 Prep End Date: **7/28/2005 11:00:00**

Prep Factor Units:

mL / mL

 Prep Batch **15670** Prep Code: **M_HG_W_PR** Technician: **PMS**

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
0507564-001A	Filter		30	0	0	30	1.000	7/27/2005	7/27/2005
0507564-001AMS	Filter		30	0	0	30	1.000	7/27/2005	7/27/2005
0507564-001AMSD	Filter		30	0	0	30	1.000	7/27/2005	7/27/2005
0507814-001C	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507821-001A	Soil		30	0	0	30	1.000	7/27/2005	7/27/2005
0507824-001D	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507824-002D	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507824-003D	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507824-004D	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507824-005D	Water		30	0	0	30	1.000	7/27/2005	7/27/2005
0507854-001A	Solid		30	0	0	30	1.000	7/28/2005	7/28/2005
0507854-001AMS	Solid		30	0	0	30	1.000	7/28/2005	7/28/2005
HGLCSW1 7/27/05			30	0	0	30	1.000	7/27/2005	7/27/2005
HGMBTCLP1 7/20/05			30	0	0	30	1.000	7/27/2005	7/27/2005
HGMBTCLP1 7/27/05			30	0	0	30	1.000	7/28/2005	7/28/2005
HGMBW1 7/27/05			30	0	0	30	1.000	7/27/2005	7/27/2005

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15670

Sample ID	0507564-001AMS	SampType:	MS	TestCode:	M_1311_HG	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	CETAC_050727B	
Client ID:	ZZZZZ	Batch ID:	15670	TestNo:	SW1311/7470			Analysis Date:	7/27/2005	SeqNo:	442860	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		0.00303	0.00025	0.0025	0	121	75	125	0	0		

Sample ID	0507564-001AMSD	SampType:	MSD	TestCode:	M_1311_HG	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	CETAC_050727B	
Client ID:	ZZZZZ	Batch ID:	15670	TestNo:	SW1311/7470			Analysis Date:	7/27/2005	SeqNo:	442861	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		0.003	0.00025	0.0025	0	120	75	125	0.00303	0.995	20	

Sample ID	HGMBW1 7/27/05	SampType:	MBLK	TestCode:	M_HG_WATE	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	CETAC_050727B	
Client ID:	ZZZZZ	Batch ID:	15670	TestNo:	SW7470A			Analysis Date:	7/27/2005	SeqNo:	442870	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		ND	0.00025									

Sample ID	HGLCSW1 7/27/05	SampType:	LCS	TestCode:	M_HG_WATE	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	CETAC_050727B	
Client ID:	ZZZZZ	Batch ID:	15670	TestNo:	SW7470A			Analysis Date:	7/27/2005	SeqNo:	442871	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		0.00239	0.00025	0.0025	0	95.6	80	120	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15677

Sample ID	IMBW4 7/27/05	SampType:	MBLK	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050727A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/27/2005	SeqNo:	442899
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum	ND	0.040									
Antimony	ND	0.0060									
Arsenic	ND	0.0040									
Barium	0.00075	0.0040									J
Beryllium	ND	0.0020									
Cadmium	ND	0.0020									
Calcium	0.06043	0.20									J
Chromium	ND	0.0040									
Cobalt	ND	0.0040									
Copper	0.0026	0.010									J
Iron	ND	0.10									
Lead	0.00227	0.0030									J
Manganese	ND	0.0040									
Nickel	0.00505	0.0080									J
Potassium	ND	0.10									
Selenium	ND	0.0040									
Silver	0.00261	0.0040									J
Thallium	0.00112	0.0040									J
Vanadium	ND	0.0040									

Sample ID	IMBW4 7/27/05	SampType:	MBLK	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728B
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	444216
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Magnesium	0.01858	0.050									J
Sodium	0.08982	0.15									J

Sample ID	ILCSW4 7/27/05	SampType:	LCS	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050727A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/27/2005	SeqNo:	442900
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15677

Sample ID	ILCSW4 7/27/05	SampType: LCS	TestCode: M_ICPMS_W	Units: mg/L	Prep Date: 7/27/2005	Run ID: ICPMS-2_050727A					
Client ID:	ZZZZZ	Batch ID: 15677	TestNo: SW6020		Analysis Date: 7/27/2005	SeqNo: 442900					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	0.5555	0.040	0.5	0	111	80	120	0	0		
Antimony	0.3885	0.0060	0.25	0	155	80	120	0	0		S
Arsenic	0.5457	0.0040	0.5	0	109	80	120	0	0		
Barium	0.5896	0.0040	0.5	0.00075	118	80	120	0	0		
Beryllium	0.5375	0.0020	0.5	0	108	80	120	0	0		
Cadmium	0.5432	0.0020	0.5	0	109	80	120	0	0		
Calcium	2.273	0.20	2	0.06043	111	80	120	0	0		
Chromium	0.5972	0.0040	0.5	0	119	80	120	0	0		
Cobalt	0.5857	0.0040	0.5	0	117	80	120	0	0		
Copper	0.6175	0.010	0.5	0.0026	123	80	120	0	0		S
Iron	2.349	0.10	2	0	117	80	120	0	0		
Lead	0.5515	0.0030	0.5	0.00227	110	80	120	0	0		
Manganese	0.5986	0.0040	0.5	0	120	80	120	0	0		
Nickel	0.6165	0.0080	0.5	0.00505	122	80	120	0	0		S
Potassium	2.213	0.10	2	0	111	80	120	0	0		
Selenium	0.5484	0.0040	0.5	0	110	80	120	0	0		
Silver	0.209	0.0040	0.2	0.00261	103	80	120	0	0		
Thallium	0.533	0.0040	0.5	0.00112	106	80	120	0	0		
Vanadium	0.5734	0.0040	0.5	0	115	80	120	0	0		

Sample ID	ILCSW4 7/27/05	SampType: LCS	TestCode: M_ICPMS_W Units: mg/L				Prep Date: 7/27/2005			Run ID: ICPMS-2_050728A		
Client ID:	ZZZZZ	Batch ID: 15677	TestNo: SW6020				Analysis Date: 7/28/2005			SeqNo: 444106		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Zinc	0.6201	0.020	0.5	0	124	80	120	0	0		S	

Sample ID	ILCSW4 7/27/05	SampType: LCS	TestCode: M_ICPMS_W Units: mg/L			Prep Date: 7/27/2005			Run ID: ICPMS-2_050728B		
Client ID:	ZZZZZ	Batch ID: 15677	TestNo: SW6020			Analysis Date: 7/28/2005			SeqNo: 444215		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Magnesium	2.182	0.050	2	0.01858	108	80	120	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15677

Sample ID	ILCSW4 7/27/05	SampType:	LCS	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728B
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	444215
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium	2.3	0.15	2	0.08982	111	80	120	0	0		
--------	-----	------	---	---------	-----	----	-----	---	---	--	--

Sample ID	0507752-001CMS	SampType:	MS	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050727A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/27/2005	SeqNo:	443023
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	0.3835	0.0060	0.25	0.00297	152	75	125	0	0		S
Arsenic	0.5491	0.0040	0.5	0.0049	109	75	125	0	0		
Barium	0.9802	0.0040	0.5	0.3575	125	75	125	0	0		
Beryllium	0.5158	0.0020	0.5	0	103	75	125	0	0		
Cadmium	0.509	0.0020	0.5	0	102	75	125	0	0		
Calcium	321.2	0.20	2	328.3	-355	75	125	0	0		SE
Chromium	0.5922	0.0040	0.5	0	118	75	125	0	0		
Cobalt	0.5882	0.0040	0.5	0.00313	117	75	125	0	0		
Copper	0.5742	0.010	0.5	0.01026	113	75	125	0	0		
Iron	6.517	0.10	2	4.091	121	75	125	0	0		
Lead	0.6177	0.0030	0.5	0.01337	121	75	125	0	0		
Manganese	2.102	0.0040	0.5	1.54	112	75	125	0	0		
Nickel	0.5956	0.0080	0.5	0.03139	113	75	125	0	0		
Potassium	7.453	0.10	2	5.159	115	75	125	0	0		
Selenium	0.5196	0.0040	0.5	0	104	75	125	0	0		
Silver	0.2026	0.0040	0.2	0.00306	99.8	75	125	0	0		
Thallium	0.5941	0.0040	0.5	0.00188	118	75	125	0	0		
Vanadium	0.5935	0.0040	0.5	0	119	75	125	0	0		

Sample ID	0507752-001CMS	SampType:	MS	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	443788
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum	1.182	0.10	0.5	0.4662	143	75	125	0	0		S
Magnesium	168.4	0.25	2	152.8	780	75	125	0	0		S

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15677

Sample ID	0507752-001CMS	SampType:	MS	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	443788
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sodium	195.9	0.75	2	172.8	1160	75	125	0	0		S
Zinc	0.5648	0.050	0.5	0.02958	107	75	125	0	0		

Sample ID	0507752-001CMSD	SampType:	MSD	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050727A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/27/2005	SeqNo:	443033
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	0.3763	0.0060	0.25	0.00297	149	75	125	0.3835	1.90	20	S
Arsenic	0.5146	0.0040	0.5	0.0049	102	75	125	0.5491	6.49	20	
Barium	0.954	0.0040	0.5	0.3575	119	75	125	0.9802	2.71	20	
Beryllium	0.5037	0.0020	0.5	0	101	75	125	0.5158	2.37	20	
Cadmium	0.4883	0.0020	0.5	0	97.7	75	125	0.509	4.15	20	
Calcium	299.7	0.20	2	328.3	-1430	75	125	321.2	6.93	20	SE
Chromium	0.5283	0.0040	0.5	0	106	75	125	0.5922	11.4	20	
Cobalt	0.551	0.0040	0.5	0.00313	110	75	125	0.5882	6.53	20	
Copper	0.5285	0.010	0.5	0.01026	104	75	125	0.5742	8.29	20	
Iron	5.855	0.10	2	4.091	88.2	75	125	6.517	10.7	20	
Lead	0.5823	0.0030	0.5	0.01337	114	75	125	0.6177	5.90	20	
Manganese	1.889	0.0040	0.5	1.54	69.8	75	125	2.102	10.7	20	S
Nickel	0.5576	0.0080	0.5	0.03139	105	75	125	0.5956	6.59	20	
Potassium	6.678	0.10	2	5.159	76	75	125	7.453	11.0	20	
Selenium	0.4901	0.0040	0.5	0	98	75	125	0.5196	5.84	20	
Silver	0.198	0.0040	0.2	0.00306	97.5	75	125	0.2026	2.30	20	
Thallium	0.5688	0.0040	0.5	0.00188	113	75	125	0.5941	4.35	20	
Vanadium	0.5299	0.0040	0.5	0	106	75	125	0.5935	11.3	20	

Sample ID	0507752-001CMSD	SampType:	MSD	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	443789
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.09	0.10	0.5	0.4662	125	75	125	1.25	13.7	20	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15677

Sample ID	0507752-001CMSD	SampType:	MSD	TestCode:	M_ICPMS_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	ICPMS-2_050728A
Client ID:	ZZZZZ	Batch ID:	15677	TestNo:	SW6020			Analysis Date:	7/28/2005	SeqNo:	443789
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Magnesium	155	0.25	2	152.8	110	75	125	170.5	9.52	20	
Sodium	181.8	0.75	2	172.8	450	75	125	193.4	6.18	20	S
Zinc	0.5446	0.050	0.5	0.02958	103	75	125	0.5126	6.05	20	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15663

Sample ID	MB-15663-PNA	SampType:	MBLK	TestCode:	PNA_WATER	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-4_050727A	
Client ID:	ZZZZZ	Batch ID:	15663	TestNo:	SW8270C-SI			Analysis Date:	7/27/2005	SeqNo:	442712	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Acenaphthene	ND	0.00020
Acenaphthylene	ND	0.00020
Anthracene	ND	0.00020
Benz(a)anthracene	ND	0.00013
Benzo(a)pyrene	ND	0.00020
Benzo(b)fluoranthene	ND	0.00018
Benzo(g,h,i)perylene	ND	0.00010
Benzo(k)fluoranthene	ND	0.00017
Chrysene	ND	0.00010
Dibenz(a,h)anthracene	ND	0.00010
Fluoranthene	ND	0.00020
Fluorene	ND	0.00020
Indeno(1,2,3-cd)pyrene	ND	0.00010
Naphthalene	ND	0.00010
Phenanthrene	ND	0.00020
Pyrene	ND	0.00020

Sample ID	LCS-15663-PNA	SampType:	LCS	TestCode:	PNA_WATER	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-4_050727A	
Client ID:	ZZZZZ	Batch ID:	15663	TestNo:	SW8270C-SI			Analysis Date:	7/27/2005	SeqNo:	442713	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Acenaphthene	0.00404	0.00020	0.005	0	80.8	50	125	0	0
Acenaphthylene	0.00454	0.00020	0.005	0	90.8	50	125	0	0
Anthracene	0.00483	0.00020	0.005	0	96.6	50	125	0	0
Benz(a)anthracene	0.00487	0.00013	0.005	0	97.4	50	125	0	0
Benzo(a)pyrene	0.00495	0.00020	0.005	0	99	50	125	0	0
Benzo(b)fluoranthene	0.00485	0.00018	0.005	0	97	50	125	0	0
Benzo(g,h,i)perylene	0.00496	0.00010	0.005	0	99.2	50	125	0	0
Benzo(k)fluoranthene	0.00483	0.00017	0.005	0	96.6	50	125	0	0
Chrysene	0.00466	0.00010	0.005	0	93.2	50	125	0	0
Dibenz(a,h)anthracene	0.00496	0.00010	0.005	0	99.2	50	125	0	0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15663

Sample ID	LCS-15663-PNA	SampType:	LCS	TestCode:	PNA_WATER	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-4_050727A
Client ID:	ZZZZZ	Batch ID:	15663	TestNo:	SW8270C-SI			Analysis Date:	7/27/2005	SeqNo:	442713
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Fluoranthene	0.00443	0.00020	0.005	0	88.6	50	125	0	0		
Fluorene	0.00453	0.00020	0.005	0	90.6	50	125	0	0		
Indeno(1,2,3-cd)pyrene	0.00489	0.00010	0.005	0	97.8	50	125	0	0		
Naphthalene	0.00423	0.00010	0.005	0	84.6	50	125	0	0		
Phenanthrene	0.00458	0.00020	0.005	0	91.6	50	125	0	0		
Pyrene	0.00452	0.00020	0.005	0	90.4	50	125	0	0		

Sample ID	LCSD-15663-PNA	SampType:	LCSD	TestCode:	PNA_WATER	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-4_050727A
Client ID:	ZZZZZ	Batch ID:	15663	TestNo:	SW8270C-SI			Analysis Date:	7/27/2005	SeqNo:	442714
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	0.0045	0.00020	0.005	0	90	50	125	0.00404	10.8	25	
Acenaphthylene	0.00461	0.00020	0.005	0	92.2	50	125	0.00454	1.53	25	
Anthracene	0.00482	0.00020	0.005	0	96.4	50	125	0.00483	0.207	25	
Benz(a)anthracene	0.00489	0.00013	0.005	0	97.8	50	125	0.00487	0.410	25	
Benzo(a)pyrene	0.00497	0.00020	0.005	0	99.4	50	125	0.00495	0.403	25	
Benzo(b)fluoranthene	0.00492	0.00018	0.005	0	98.4	50	125	0.00485	1.43	25	
Benzo(g,h,i)perylene	0.00502	0.00010	0.005	0	100	50	125	0.00496	1.20	25	
Benzo(k)fluoranthene	0.00494	0.00017	0.005	0	98.8	50	125	0.00483	2.25	25	
Chrysene	0.00468	0.00010	0.005	0	93.6	50	125	0.00466	0.428	25	
Dibenz(a,h)anthracene	0.005	0.00010	0.005	0	100	50	125	0.00496	0.803	25	
Fluoranthene	0.00456	0.00020	0.005	0	91.2	50	125	0.00443	2.89	25	
Fluorene	0.00467	0.00020	0.005	0	93.4	50	125	0.00453	3.04	25	
Indeno(1,2,3-cd)pyrene	0.00494	0.00010	0.005	0	98.8	50	125	0.00489	1.02	25	
Naphthalene	0.00412	0.00010	0.005	0	82.4	50	125	0.00423	2.63	25	
Phenanthrene	0.0045	0.00020	0.005	0	90	50	125	0.00458	1.76	25	
Pyrene	0.0047	0.00020	0.005	0	94	50	125	0.00452	3.90	25	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15664

Sample ID	MB-15664-SVOC	SampType: MBLK	TestCode: SVOC_WATE	Units: mg/L	Prep Date: 7/26/2005	Run ID: SVOC-2_050727A					
Client ID: ZZZZZ	Batch ID: 15664	TestNo: SW8270C	Analysis Date: 7/27/2005	SeqNo: 442492							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	ND	0.0050									
1,2-Dichlorobenzene	ND	0.0050									
1,3-Dichlorobenzene	ND	0.0050									
1,4-Dichlorobenzene	ND	0.0050									
2, 2'-oxybis(1-Chloropropane)	ND	0.0050									
2,4,5-Trichlorophenol	ND	0.010									
2,4,6-Trichlorophenol	ND	0.0050									
2,4-Dichlorophenol	ND	0.0050									
2,4-Dimethylphenol	ND	0.0050									
2,4-Dinitrophenol	ND	0.025									
2,4-Dinitrotoluene	ND	0.0050									
2,6-Dinitrotoluene	ND	0.0050									
2-Chloronaphthalene	ND	0.0050									
2-Chlorophenol	ND	0.0050									
2-Methylnaphthalene	ND	0.0050									
2-Methylphenol	ND	0.0050									
2-Nitroaniline	ND	0.025									
2-Nitrophenol	ND	0.0050									
3,3´-Dichlorobenzidine	ND	0.010									
3-Nitroaniline	ND	0.025									
4,6-Dinitro-2-methylphenol	ND	0.025									
4-Bromophenyl phenyl ether	ND	0.0050									
4-Chloro-3-methylphenol	ND	0.0050									
4-Chloroaniline	ND	0.0050									
4-Chlorophenyl phenyl ether	ND	0.0050									
4-Methylphenol	ND	0.0050									
4-Nitroaniline	ND	0.025									
4-Nitrophenol	ND	0.025									
Aniline	ND	0.0050									
Benzidine	ND	0.0050									
Benzoic acid	ND	0.025									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15664

Sample ID	MB-15664-SVOC	SampType:	MBLK	TestCode:	SVOC_WATE	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-2_050727A	
Client ID:	ZZZZZ	Batch ID:	15664	TestNo:	SW8270C			Analysis Date:	7/27/2005	SeqNo:	442492	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzyl alcohol	ND	0.0050
Bis(2-chloroethoxy)methane	ND	0.0050
Bis(2-chloroethyl)ether	ND	0.0050
Bis(2-ethylhexyl)phthalate	ND	0.0050
Butyl benzyl phthalate	ND	0.0050
Carbazole	ND	0.0050
Di-n-butyl phthalate	ND	0.0050
Di-n-octyl phthalate	ND	0.0050
Dibenzofuran	ND	0.0050
Diethyl phthalate	ND	0.0050
Dimethyl phthalate	ND	0.0050
Hexachlorobenzene	ND	0.0050
Hexachlorobutadiene	ND	0.0050
Hexachlorocyclopentadiene	ND	0.0050
Hexachloroethane	ND	0.0050
Isophorone	ND	0.0050
N-Nitrosodi-n-propylamine	ND	0.0050
N-Nitrosodimethylamine	ND	0.0050
N-Nitrosodiphenylamine	ND	0.0050
Nitrobenzene	ND	0.0050
Pentachlorophenol	ND	0.025
Phenol	ND	0.0050
Pyridine	ND	0.0050

Sample ID	LCS-15664-SVOC	SampType:	LCS	TestCode:	SVOC_WATE	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	SVOC-2_050727A	
Client ID:	ZZZZZ	Batch ID:	15664	TestNo:	SW8270C			Analysis Date:	7/27/2005	SeqNo:	442845	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,2,4-Trichlorobenzene	0.02691	0.0050	0.05	0	53.8	31	101	0	0
1,4-Dichlorobenzene	0.02524	0.0050	0.05	0	50.5	27	99	0	0
2,4-Dinitrotoluene	0.02883	0.0050	0.05	0	57.7	44	123	0	0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits
* - Non Accredited Parameter H/HT - Holding Time Exceeded

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: 15664

Sample ID	LCS-15664-SVOC	SampType: LCS	TestCode: SVOC_WATE Units: mg/L			Prep Date: 7/26/2005			Run ID: SVOC-2_050727A		
Client ID:	ZZZZZ	Batch ID: 15664	TestNo: SW8270C			Analysis Date: 7/27/2005			SeqNo: 442845		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorophenol	0.05798	0.0050	0.1	0	58	30	97	0	0		
4-Chloro-3-methylphenol	0.05989	0.0050	0.1	0	59.9	43	113	0	0		
4-Nitrophenol	0.03631	0.025	0.1	0	36.3	10	129	0	0		
N-Nitrosodi-n-propylamine	0.03184	0.0050	0.05	0	63.7	36	104	0	0		
Pentachlorophenol	0.05038	0.025	0.1	0	50.4	50	113	0	0		
Phenol	0.03616	0.0050	0.1	0	36.2	12	101	0	0		

Sample ID	LCSD-15664-SVOC	SampType: LCSD	TestCode: SVOC_WATE Units: mg/L			Prep Date: 7/26/2005			Run ID: SVOC-2_050727A		
Client ID:	ZZZZZ	Batch ID: 15664	TestNo: SW8270C			Analysis Date: 7/27/2005			SeqNo: 442846		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	0.04188	0.0050	0.05	0	83.8	31	101	0.02691	43.5	28	R
1,4-Dichlorobenzene	0.03996	0.0050	0.05	0	79.9	27	99	0.02524	45.2	28	R
2,4-Dinitrotoluene	0.03553	0.0050	0.05	0	71.1	44	123	0.02883	20.8	38	
2-Chlorophenol	0.08505	0.0050	0.1	0	85	30	97	0.05798	37.9	40	
4-Chloro-3-methylphenol	0.07778	0.0050	0.1	0	77.8	43	113	0.05989	26.0	42	
4-Nitrophenol	0.04814	0.025	0.1	0	48.1	10	129	0.03631	28.0	50	
N-Nitrosodi-n-propylamine	0.04398	0.0050	0.05	0	88	36	104	0.03184	32.0	38	
Pentachlorophenol	0.06271	0.025	0.1	0	62.7	50	113	0.05038	21.8	50	
Phenol	0.04976	0.0050	0.1	0	49.8	12	101	0.03616	31.7	42	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19708

Sample ID	VBLK072705-2	SampType: MBLK	TestCode: VOC_W+	Units: mg/L	Prep Date:	Run ID: VOA-2_050727A					
Client ID: ZZZZZ	Batch ID: R19708	TestNo: SW8260B	Analysis Date: 7/27/2005	SeqNo: 442706							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	ND	0.0050
1,1,2,2-Tetrachloroethane	ND	0.0050
1,1,2-Trichloroethane	ND	0.0050
1,1-Dichloroethane	ND	0.0050
1,1-Dichloroethene	ND	0.0050
1,2-Dichloroethane	ND	0.0050
1,2-Dichloropropane	ND	0.0050
2-Butanone	ND	0.010
2-Hexanone	ND	0.010
4-Methyl-2-pentanone	ND	0.010
Acetone	ND	0.010
Benzene	ND	0.0050
Bromodichloromethane	ND	0.0050
Bromoform	ND	0.0050
Bromomethane	ND	0.010
Carbon disulfide	ND	0.0050
Carbon tetrachloride	ND	0.0050
Chlorobenzene	ND	0.0050
Chloroethane	ND	0.010
Chloroform	ND	0.0050
Chloromethane	ND	0.010
cis-1,2-Dichloroethene	ND	0.0050
cis-1,3-Dichloropropene	ND	0.0010
Dibromochloromethane	ND	0.0050
Ethylbenzene	ND	0.0050
Methyl tert-butyl ether	ND	0.0050
Methylene chloride	ND	0.0050
Styrene	ND	0.0050
Tetrachloroethene	ND	0.0050
Toluene	ND	0.0050
trans-1,2-Dichloroethene	ND	0.0050

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19708

Sample ID	VBLK072705-2	SampType:	MBLK	TestCode:	VOC_W+	Units:	mg/L	Prep Date:		Run ID:	VOA-2_050727A	
Client ID:	ZZZZZ	Batch ID:	R19708	TestNo:	SW8260B			Analysis Date:	7/27/2005	SeqNo:	442706	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

trans-1,3-Dichloropropene
Trichloroethene
Vinyl chloride
Xylenes, Total

ND
ND
ND
ND

0.0010
0.0050
0.0020
0.015

Sample ID	VLCS072705-2	SampType:	LCS	TestCode:	VOC_W+	Units:	mg/L	Prep Date:		Run ID:	VOA-2_050727A	
Client ID:	ZZZZZ	Batch ID:	R19708	TestNo:	SW8260B			Analysis Date:	7/27/2005	SeqNo:	442707	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane
1,1,2,2-Tetrachloroethane
1,1,2-Trichloroethane
1,1-Dichloroethane
1,1-Dichloroethene
1,2-Dichloroethane
1,2-Dichloropropane
2-Butanone
2-Hexanone
4-Methyl-2-pentanone
Acetone
Benzene
Bromodichloromethane
Bromoform
Bromomethane
Carbon disulfide
Carbon tetrachloride
Chlorobenzene
Chloroethane
Chloroform
Chloromethane
cis-1,2-Dichloroethene

0.04789
0.0472
0.04427
0.04694
0.04175
0.04885
0.04517
0.05402
0.0493
0.04609
0.0455
0.04849
0.04403
0.04648
0.04869
0.05342
0.04683
0.04635
0.04904
0.0467
0.04598
0.04606

0.0050
0.0050
0.0050
0.0050
0.0050
0.0050
0.0050
0.010
0.010
0.010
0.010
0.0050
0.0050
0.0050
0.010
0.0050
0.0050
0.0050
0.010
0.0050
0.010
0.0050

0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05
0.05

0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0

95.8
94.4
88.5
93.9
83.5
97.7
90.3
108
98.6
92.2
91
97
88.1
93
97.4
107
93.7
92.7
98.1
93.4
92
92.1

70
70
70
70
70
70
70
70
70
70
50
70
70
70
70
70
70
70
70
70
70
70
70

130
130
130
130
130
130
130
130
130
130
150
130
130
130
130
130
130
130
130
130
130
130
130

0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0

0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19708

Sample ID	VLCS072705-2	SampType:	LCS	TestCode:	VOC_W+	Units:	mg/L	Prep Date:		Run ID:	VOA-2_050727A
Client ID:	ZZZZZ	Batch ID:	R19708	TestNo:	SW8260B			Analysis Date:	7/27/2005	SeqNo:	442707
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,3-Dichloropropene	0.04919	0.0010	0.05	0	98.4	70	130	0	0		
Dibromochloromethane	0.04851	0.0050	0.05	0	97	70	130	0	0		
Ethylbenzene	0.04638	0.0050	0.05	0	92.8	70	130	0	0		
Methyl tert-butyl ether	0.05167	0.0050	0.05	0	103	50	150	0	0		
Methylene chloride	0.04455	0.0050	0.05	0	89.1	70	130	0	0		
Styrene	0.04698	0.0050	0.05	0	94	70	130	0	0		
Tetrachloroethene	0.04631	0.0050	0.05	0	92.6	70	130	0	0		
Toluene	0.04767	0.0050	0.05	0	95.3	70	130	0	0		
trans-1,2-Dichloroethene	0.04487	0.0050	0.05	0	89.7	70	130	0	0		
trans-1,3-Dichloropropene	0.05057	0.0010	0.05	0	101	70	130	0	0		
Trichloroethene	0.04308	0.0050	0.05	0	86.2	70	130	0	0		
Vinyl chloride	0.04798	0.0020	0.05	0	96	70	130	0	0		
Xylenes, Total	0.1432	0.015	0.15	0	95.5	70	130	0	0		

Sample ID	VLCS072705-2	SampType:	LCS	TestCode:	VOC_W+	Units:	mg/L	Prep Date:		Run ID:	VOA-2_050727A
Client ID:	ZZZZZ	Batch ID:	R19708	TestNo:	SW8260B			Analysis Date:	7/27/2005	SeqNo:	442708
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.04561	0.0050	0.05	0	91.2	70	130	0.04789	4.88	15	
1,1,2,2-Tetrachloroethane	0.04917	0.0050	0.05	0	98.3	70	130	0.0472	4.09	15	
1,1,2-Trichloroethane	0.04324	0.0050	0.05	0	86.5	70	130	0.04427	2.35	15	
1,1-Dichloroethane	0.04578	0.0050	0.05	0	91.6	70	130	0.04694	2.50	15	
1,1-Dichloroethene	0.03789	0.0050	0.05	0	75.8	70	130	0.04175	9.69	15	
1,2-Dichloroethane	0.04859	0.0050	0.05	0	97.2	70	130	0.04885	0.534	15	
1,2-Dichloropropane	0.04406	0.0050	0.05	0	88.1	70	130	0.04517	2.49	15	
2-Butanone	0.04733	0.010	0.05	0	94.7	70	130	0.05402	13.2	15	
2-Hexanone	0.05217	0.010	0.05	0	104	70	130	0.0493	5.66	15	
4-Methyl-2-pentanone	0.0475	0.010	0.05	0	95	70	130	0.04609	3.01	15	
Acetone	0.04495	0.010	0.05	0	89.9	50	150	0.0455	1.22	15	
Benzene	0.04573	0.0050	0.05	0	91.5	70	130	0.04849	5.86	15	
Bromodichloromethane	0.04302	0.0050	0.05	0	86	70	130	0.04403	2.32	15	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19708

Sample ID	VLCSD072705-2	SampType: LCSD	TestCode: VOC_W+	Units: mg/L	Prep Date:				Run ID: VOA-2_050727A		
Client ID: ZZZZZ	Batch ID: R19708	TestNo: SW8260B			Analysis Date: 7/27/2005				SeqNo: 442708		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	0.0481	0.0050	0.05	0	96.2	70	130	0.04648	3.43	15	
Bromomethane	0.04585	0.010	0.05	0	91.7	70	130	0.04869	6.01	15	
Carbon disulfide	0.05058	0.0050	0.05	0	101	70	130	0.05342	5.46	15	
Carbon tetrachloride	0.04472	0.0050	0.05	0	89.4	70	130	0.04683	4.61	15	
Chlorobenzene	0.04548	0.0050	0.05	0	91	70	130	0.04635	1.89	15	
Chloroethane	0.04714	0.010	0.05	0	94.3	70	130	0.04904	3.95	15	
Chloroform	0.04448	0.0050	0.05	0	89	70	130	0.0467	4.87	15	
Chloromethane	0.04298	0.010	0.05	0	86	70	130	0.04598	6.74	15	
cis-1,2-Dichloroethene	0.046	0.0050	0.05	0	92	70	130	0.04606	0.130	15	
cis-1,3-Dichloropropene	0.04902	0.0010	0.05	0	98	70	130	0.04919	0.346	15	
Dibromochloromethane	0.04719	0.0050	0.05	0	94.4	70	130	0.04851	2.76	15	
Ethylbenzene	0.04568	0.0050	0.05	0	91.4	70	130	0.04638	1.52	15	
Methyl tert-butyl ether	0.05215	0.0050	0.05	0	104	50	150	0.05167	0.925	15	
Methylene chloride	0.04389	0.0050	0.05	0	87.8	70	130	0.04455	1.49	15	
Styrene	0.04618	0.0050	0.05	0	92.4	70	130	0.04698	1.72	15	
Tetrachloroethene	0.04685	0.0050	0.05	0	93.7	70	130	0.04631	1.16	15	
Toluene	0.04684	0.0050	0.05	0	93.7	70	130	0.04767	1.76	15	
trans-1,2-Dichloroethene	0.04142	0.0050	0.05	0	82.8	70	130	0.04487	8.00	15	
trans-1,3-Dichloropropene	0.05111	0.0010	0.05	0	102	70	130	0.05057	1.06	15	
Trichloroethene	0.04068	0.0050	0.05	0	81.4	70	130	0.04308	5.73	15	
Vinyl chloride	0.04632	0.0020	0.05	0	92.6	70	130	0.04798	3.52	15	
Xylenes, Total	0.1398	0.015	0.15	0	93.2	70	130	0.1432	2.45	15	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19695

Sample ID	TSSMBK 7/26/05	SampType:	MBLK	TestCode:	TSS_W	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	MISC_050726A
Client ID:	ZZZZZ	Batch ID:	R19695	TestNo:	E160.2			Analysis Date:	7/26/2005	SeqNo:	442327
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Total Suspended Solids	ND	10									*
------------------------	----	----	--	--	--	--	--	--	--	--	---

Sample ID	TSSLCS 7/26/05	SampType:	LCS	TestCode:	TSS_W	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	MISC_050726A
Client ID:	ZZZZZ	Batch ID:	R19695	TestNo:	E160.2			Analysis Date:	7/26/2005	SeqNo:	442328
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Total Suspended Solids	1880	10	2000	0	94	80	120	0	0		*
------------------------	------	----	------	---	----	----	-----	---	---	--	---

Sample ID	TSSLCSD 7/26/05	SampType:	LCSD	TestCode:	TSS_W	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	MISC_050726A
Client ID:	ZZZZZ	Batch ID:	R19695	TestNo:	E160.2			Analysis Date:	7/26/2005	SeqNo:	442329
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Total Suspended Solids	1926	10	2000	0	96.3	80	120	1880	2.42	20	*
------------------------	------	----	------	---	------	----	-----	------	------	----	---

Sample ID	0507824-005G DUP	SampType:	DUP	TestCode:	TSS_W	Units:	mg/L	Prep Date:	7/26/2005	Run ID:	MISC_050726A
Client ID:	WTF-072605-04D	Batch ID:	R19695	TestNo:	E160.2			Analysis Date:	7/26/2005	SeqNo:	442330
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Total Suspended Solids	35	10	0	0	0	0	0	35	0	20	*
------------------------	----	----	---	---	---	---	---	----	---	----	---

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank
--------------------	--	---	---

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19710

Sample ID	CODMBW1 072705	SampType:	MBLK	TestCode:	COD	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	SPEC_050727A
Client ID:	ZZZZZ	Batch ID:	R19710	TestNo:	E410.4			Analysis Date:	7/27/2005	SeqNo:	442720
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Chemical Oxygen Demand	ND	20									*
------------------------	----	----	--	--	--	--	--	--	--	--	---

Sample ID	CODLCSW1 072705	SampType:	LCS	TestCode:	COD	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	SPEC_050727A
Client ID:	ZZZZZ	Batch ID:	R19710	TestNo:	E410.4			Analysis Date:	7/27/2005	SeqNo:	442721
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Chemical Oxygen Demand	505.8	20	500	0	101	80	120	0	0		*
------------------------	-------	----	-----	---	-----	----	-----	---	---	--	---

Sample ID	0507824-001FMS	SampType:	MS	TestCode:	COD	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	SPEC_050727A
Client ID:	WTF-072605-01	Batch ID:	R19710	TestNo:	E410.4			Analysis Date:	7/27/2005	SeqNo:	442723
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Chemical Oxygen Demand	619.1	20	500	125.7	98.7	75	125	0	0		*
------------------------	-------	----	-----	-------	------	----	-----	---	---	--	---

Sample ID	0507824-001FMSD	SampType:	MSD	TestCode:	COD	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	SPEC_050727A
Client ID:	WTF-072605-01	Batch ID:	R19710	TestNo:	E410.4			Analysis Date:	7/27/2005	SeqNo:	442724
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Chemical Oxygen Demand	624.2	20	500	125.7	99.7	75	125	619.1	0.810	20	*
------------------------	-------	----	-----	-------	------	----	-----	-------	-------	----	---

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

CLIENT: Weston Solutions
Work Order: 0507824
Project: Watertown Tire Fire

ANALYTICAL QC SUMMARY REPORT

BatchID: R19743

Sample ID	OGMBK 7/25/05	SampType:	MBLK	TestCode:	OG_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	BALANCE_050727D
Client ID:	ZZZZZ	Batch ID:	R19743	TestNo:	E1664			Analysis Date:	7/28/2005	SeqNo:	443974
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Oil and Grease (HEM)

ND

5.0

*

Sample ID	OGLCS 7/25/05	SampType:	LCS	TestCode:	OG_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	BALANCE_050727D
Client ID:	ZZZZZ	Batch ID:	R19743	TestNo:	E1664			Analysis Date:	7/28/2005	SeqNo:	443975
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Oil and Grease (HEM)

76.2

5.0

80

0

95.2

78

114

0

0

*

Sample ID	OGLCSD 7/25/05	SampType:	LCSD	TestCode:	OG_W	Units:	mg/L	Prep Date:	7/27/2005	Run ID:	BALANCE_050727D
Client ID:	ZZZZZ	Batch ID:	R19743	TestNo:	E1664			Analysis Date:	7/28/2005	SeqNo:	443976
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual

Oil and Grease (HEM)

71.2

5.0

80

0

89

78

114

76.2

6.78

20

*

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank