

**Quarterly Groundwater Monitoring Report**

Prepared for  
**Black & Decker (U.S.) Inc.**

Hampstead, Maryland

January 2011

Prepared by

**WESTON SOLUTIONS, INC.**

**West Chester, Pennsylvania 19380-1499**

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# 1. INTRODUCTION

This Groundwater Monitoring Report has been prepared to meet the requirements of Condition IV.G of the Administrative Consent Order between the State of Maryland Department of the Environment (MDE) and Black & Decker (U.S.) Inc. (April 1995) (Consent Order). Specifically, Condition IV.G calls for preparation of a Groundwater Monitoring Report containing the following information for each reporting period:

- The quantities of groundwater pumped, treated, and discharged.
- The calculation of quantities of contaminants removed from groundwater.
- A summary of all sampling analyses.
- An explanation of all operational or other problems encountered, and the manner in which each problem was resolved.
- Copies of all reports submitted to the Department of Natural Resources in conjunction with the Groundwater Appropriations Permit.
- Recommendations for changes to the Interim Groundwater Treatment System.

This document is one of several which are being prepared in response to the Consent Order; each of these documents are to be submitted to the MDE in accordance with the schedule outlined in the Consent Order. This document will become part of the Administrative Record for the site, which is maintained at the Hampstead Public Library.

## **2. SITE CHARACTERISTICS**

### **2.1 HYDRAULIC PROPERTIES**

In accordance with the Consent Order and the Water Appropriation Permit issued to the Black and Decker (U.S.) Inc. Hampstead, Maryland, facility, the following pumping and water level information is included for the period of October through December 2010.

Pumping records showing the total gallons pumped per month of treatment system operation are presented in Table 2-1. The complete groundwater treatment system pumping records are included in Appendix A.

Monthly water levels for wells included in the water level monitoring plan are presented in Table 2-2. For the reporting period of October through December 2010, the extraction wells were pumping at an average combined rate of approximately 168 gallons per minute (gpm).

### **2.2 EFFLUENT CHARACTERISTICS**

Effluent characteristics of the NPDES discharge points are recorded monthly on Discharge Monitoring Reports (DMRs) and are submitted to MDE, Water Management Administration, on a quarterly basis. A summary of the sample results from the DMRs is presented in Table 2-3. DMRs for the period of October through December 2010 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of October through December 2010, approximately 15.6 pounds of total volatile organic compounds (VOCs) were removed from the groundwater by the extraction and treatment system. In general, the total VOCs removed from the groundwater were comprised primarily of trichloroethene (TCE) (87.1 %) and tetrachloroethene (PCE) (12.9 %). Analytical results of the groundwater collected from the air stripper for the period of October through December 2010 are included in Appendix C.

A summary of the analytical results from the fourth quarter (November 2010) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 4th Quarter 2010**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Water Pumped (gallons)</b>
October 2010	6,597,998
November 2010	6,297,390
December 2010	6,990,442

**Table 2-2  
Groundwater Elevation Data - 4th Quarter 2010**

**Black & Decker  
Hampstead, Maryland**

WELL NO.	TOC ELEV.	TOTAL DEPTH	10/14/2010		11/2/2010		12/17/2010	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	92.81	756.40	56.22*	849.21	91.36	757.85
EW-3	846.64	118	85.80	760.84	89.41	757.23	82.61	764.03
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	91.33	772.84	92.01	772.16	92.10	772.07
EW-6	831.98	115	98.71	733.27	102.93	729.05	100.32	731.66
EW-7	818.38	78	53.30	765.08	48.69	769.69	52.58	765.80
EW-8	811.13	98	91.80	719.33	91.60	719.53	91.82	719.31
EW-9	811.35	141	102.00	709.35	102.00	709.35	102.50	708.85
EW-10	807.74	INA	56.43	751.31	56.29	751.45	54.48	753.26
RFW-1A	864.37	78	51.82	812.55	53.75	810.62	53.26	811.11
RFW-1B	864.23	200	51.85	812.38	53.80	810.43	53.30	810.93
RFW-2A	857.41	35	17.93	839.48	18.29	839.12	17.84	839.57
RFW-2B	857.73	75	18.57	839.16	18.92	838.81	18.11	839.62
RFW-3B	839.21	153	35.41	803.80	32.53	806.68	34.99	804.22
RFW-4A	830.37	62	37.79	792.58	38.16	792.21	38.58	791.79
RFW-4B	830.37	120	37.74	792.63	38.08	792.29	38.51	791.86
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.10	780.94	1.55	783.49	4.25	780.79
RFW-7	805.14	29	7.63	797.51	6.95	798.19	7.04	798.10
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	28.32	833.70	28.47	833.55	27.94	834.08
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	64.77	784.85	64.78	784.84	65.46	784.16
RFW-12B	844.87	264	53.46	791.41	56.29	788.58	54.59	790.28
RFW-13	849.11	150	60.04	789.07	61.58	787.53	58.01	791.10
RFW-14B	812.39	281	55.71	756.68	55.78	756.61	54.17	758.22
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	27.22	807.44	27.51	807.15	25.77	808.89
RFW-20	842.49	142	34.51	807.98	35.50	806.99	35.34	807.15
RFW-21	832.65	102	21.42	811.23	22.26	810.39	22.20	810.45
PH-7	805.94	89	29.31	776.63	34.22	771.72	35.15	770.79
PH-9	814.94	98	39.73	775.21	35.51	779.43	44.40	770.54
PH-11	820.68	78	52.14	768.54	45.41	775.27	47.94	772.74
PH-12	828.35	87	53.96	774.39	46.80	781.55	48.78	779.57
B-3	803.02	83	9.98	793.04	10.09	792.93	9.83	793.19
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	4.16	800.80	3.87	801.09	5.02	799.94
Pembroke #1	INA	INA	10.94	NC	11.04	NC	11.33	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	9.78	NC	10.48	NC	10.41	NC
E. Century St.	INA	INA	19.31	NC	19.27	NC	19.36	NC
Lwr. Beckleys. Rd.	INA	INA	56.14	NC	56.11	NC	55.09	NC

NA - Not Available/Not Accessible

NC - Not Calculable

INA - Information not available

PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 4th Quarter 2010**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE			
				October 2010	November 2010	December 2010	
001	FLOW	average	MGD	NA	0.119	0.159	0.115
		maximum	MGD	NA	0.350	0.529	0.159
	1,1,1-Trichloroethane		ug/l	5	< 1	< 1	< 1
	Tetrachloroethylene		ug/l	5	< 1	< 1	< 1
	Trichloroethylene		ug/l	5	< 1	< 1	< 1
	Total Residual Chlorine		mg/l	< 0.1	< 0.1	< 0.1	< 0.1
	Oil & Grease	maximum	mg/l	15	< 5	9.0	6.0
		monthly average	mg/l	10	< 5	9.0	6.0
	pH	minimum	STD	6.0	6.4	6.2	6.1
		maximum	STD	8.5	7.9	6.7	6.7
	BOD		mg/l	15	8.0	3.0	< 1
TSS	maximum	mg/l	30	8.0	< 1	< 1	
	monthly average	mg/l	20	8.0	< 1	< 1	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.242	0.241	0.293
		maximum	MGD	NA	0.322	0.325	0.416
	Fecal Coliform		MPN/100ml	200	< 1.8	< 1.8	33.0
201 (Monitoring Point)	FLOW	average	MGD	NA	NR	NR	0.216
		maximum	MGD	NA	NR	NR	0.299
	1,1,1-Trichloroethane		ug/l	NA	NR	NR	< 1
	Tetrachloroethylene		ug/l	NA	NR	NR	< 1
	Trichloroethylene		ug/l	NA	NR	NR	< 1

DMR - Discharge Monitoring Report  
 NA - Not Applicable  
 NR - Not Reported



Table 2-4

## Summary of Groundwater Analytical Results - November 2010

Black & Decker  
Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2*	EW-3	EW-4	EW-4 (DUP)	EW-5	EW-6	EW-7	EW-8	EW-9	EW-10
Chloromethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	NS	2.3	1 U	1 U	1 U	1 U	4	25	1 U	1 U
Chloroform	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/L	NS	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,1-Trichloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	NS	NS	85	1400	1200	160	8.5	3.5	9.6	0.9 J	1 U
Dibromochloromethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone	ug/L	NS	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	NS	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Tetrachloroethene	ug/L	NS	NS	2.5	27	22	4.6	17	8.1	63	130	1.3
1,1,2,2-Tetrachloroethane	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (total)	ug/L	NS	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.

J = Indicates an estimated value.

NS = Not Sampled

\*Well EW-2 down for maintenance during sampling

Table 2-4

**Summary of Groundwater Analytical Results - November 2010**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	6.4
Acetone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	2.5	1	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.3 J	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	6.6	190	3.3	NS	1 U	ABD	ABD	ABD	1 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	ug/L	NS	1 U	1 U	1 U	NS	1.4	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	1 U	14	16	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Notes: Samples from wells RFW-20 & 21, Town-22&23 are analyzed with the USEPA drinking water method 524.2 at the request of the MDE Source Protection and Appropriation Division.  
Samples from all of the other wells are analyzed with USEPA Method 8260.

NS = Not sampled

U = Compound was analyzed but not detected.

ABD = Well has been abandoned

analytical data package is included in Appendix D.

As found in earlier sampling events at the Black & Decker facility, TCE and PCE were the VOCs detected at the highest concentrations in the groundwater samples. The highest concentration of TCE was detected in the groundwater samples collected from wells RFW-12B and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from wells RFW-4A and EW-9. The remainder of VOCs present were detected at levels below the Federal Maximum Contaminant Levels (MCL).

### **3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM**

A summary of the maintenance activities which were undertaken with the extraction and treatment system during the reporting period (October through December 2010) is provided in Table 3-1. This table is comprehensive in summarizing significant maintenance events or activities, while not including those activities considered unworthy of note (such as replacement of light bulbs, lubrication of moving parts as appropriate or other routine activities).

**Table 3-1**  
**Treatment System Maintenance Activities - 4th Quarter 2010**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Event/Corrective Action</b>
<b>Oct-10</b>	Alarm at the air stripper, EW-2 tripped off due to two bad relays, the relays were replaced. The system is back online.
<b>Oct-10</b>	EW-2 down due to a burned out pump motor. The pump motor was replaced and the well is back up and running.
<b>Nov-10</b>	Alarm at the stripper due to blower failure and high column. Reset the system, the system is back online.
<b>Nov-10</b>	Pulled and replaced the pump in EW-7 to increase the pumping rate in the well. The pumping rate had fallen in recent months.
<b>Nov-10</b>	Alarm at the stripper due to the high wet well, reset the system, the system is back online.
<b>Nov-10</b>	Alarm at the stripper due to a power outage. Reset the system, the system is back online.

#### 4. RECOMMENDATIONS

For the reporting period of October through December 2010, the treatment system continued to create a hydraulic boundary preventing off-site migration of groundwater. The extraction system will continue to operate as currently configured to pump and treat contaminated groundwater. Depth-to-water measurements will continue to be collected on a monthly basis in all site monitor wells to construct a groundwater elevation contour map for the site. The groundwater elevation contour map will be used to verify that the required area of groundwater capture is being maintained. If necessary, pumping rates will be adjusted to maintain groundwater capture due to seasonal fluctuations in groundwater elevations. The treatment system will also continue to operate as currently configured, as data collected have proven that the treatment system is fully effective in removing VOCs from the extracted groundwater.

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**APPENDIX A**  
**GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS**  
**(OCTOBER – DECEMBER 2010)**

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MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:  
Maryland Environmental Service  
259 Najoles Road, Millersville MD

Facility: BTR Capital Group  
Address: 626 Hanover Pike, Hampstead Maryland  
Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, David Smith 9153, Brian Musselman 2775

Permit Number: 02-DP-0022  
Superintendent: Earle Villarreal

Certification # 1017

Month: October  
Year: 2010

Date	Appearance	Discharge MGD	pH	Cl <sub>2</sub> mg/l	Final Effluent outfall 001					Outfall 101					Outfall 201			Operator				
					Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethylene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	AJum Gpd	Hypochlorite Gpd	Post Cl <sub>2</sub> mg/l	Tetrachloroethylene ug/l		1,1,1-Trichloroethane ug/l	Trichloroethylene ug/l	Discharge mgd	
1	Clear	0.10240										0.203000		0.0	2.0	1.5	5.0				0.241989	Djones
2	Clear	0.15300										0.229000		0.0	5.0	1.5	5.0				0.174640	Djones
3	Clear	0.11600										0.272000		0.0	5.0	1.5	5.0				0.219110	Djones
4	Clear	0.17400										0.221000		0.0	5.0	1.5	5.0				0.260823	Gdickerson
5	Clear	0.25700	7.22	0.00								0.249000	< 1.8	0.0	5.0	1.5	5.0				0.198676	Gdickerson
6	Clear	0.10400										0.251000		0.0	5.0	1.5	5.0				0.237532	Djones
7	Clear	0.09500	7.88	0.00								0.228000		0.0	5.0	1.5	5.0				0.221207	Djones
8	Clear	0.09700										0.284000		0.0	5.0	1.5	5.0				0.197396	Gdickerson
9	Clear	0.08700										0.137000		0.0	5.0	1.5	5.0				0.182875	Dsmith
10	Clear	0.09300										0.141000		0.0	5.0	1.5	5.0				0.216747	Dsmith
11	Clear	0.10400	6.38	0.00								0.200000		0.0	5.0	1.5	5.0				0.262419	Djones
12	Clear	0.08100			< 1.00	< 1.00	< 1.00	8.0	8.0	< 5.3		0.286000	< 1.8	0.0	1.0	1.5	5.0	< 1.0	< 1.0	< 1.0	0.225332	Djones
13	Clear	0.10900										0.210000		0.0	1.0	1.5	5.0				0.215028	Djones
14	Clear	0.08300	7.92	0.00								0.250000		0.0	1.0	1.5	5.0				0.214269	Djones
15	Clear	0.35000										0.265000		0.0	1.0	1.5	5.0				0.199242	Djones
16	Clear	0.11300										0.247000		0.0	1.0	1.5	5.0				0.209353	Brusselman
17	Clear	0.09100										0.247000		0.0	1.0	1.5	5.0				0.212425	Gdickerson
18	Clear	0.09100	7.75	0.00								0.213000		0.0	1.0	1.5	5.0				0.215241	Dsmith
19	Clear	0.08300	7.04	0.00								0.318000	< 1.8	0.0	1.0	1.5	5.0				0.207269	Djones
20	Clear	0.11000										0.262000		0.0	1.0	1.5	5.0				0.251609	Djones
21	Clear	0.08900	7.32	0.00								0.254000		0.0	1.0	1.5	5.0				0.213106	Djones
22	Clear	0.08600										0.243000		0.0	5.0	1.5	5.0				0.195121	Djones
23	Clear	0.08000										0.283000		0.0	5.0	1.5	5.0				0.183609	Djones
24	Clear	0.08800										0.246000		0.0	1.0	1.5	5.0				0.178244	Djones
25	Clear	0.09500										0.188000		0.0	1.0	1.5	5.0				0.241088	Gdickerson
26	Clear	0.08400	7.01	0.00								0.221000	< 1.8	0.0	1.0	1.5	5.0				0.205251	Gdickerson
27	Clear	0.19300										0.217000		0.0	1.0	1.5	5.0				0.233916	Djones
28	Clear	0.18200	6.50	0.00								0.293000		0.0	1.0	1.5	5.0				0.190123	Djones
29	Clear	0.11600										0.251000		0.0	3.0	1.5	5.0				0.231463	Djones
30	Clear	0.07700										0.282000		0.0	2.0	1.5	5.0				0.164574	Dsmith
31	Clear	0.09800										0.322000		0.0	2.0	1.5	5.0				0.198321	Dsmith
Total		3.68140										7.513000									6.597998	
Average		0.11875	7.2	<0.10	0	0	0	8	8	0		0.242355	1	0.0	2.7	1.5	5.0	0	0	0	0.212839	
Minimum		0.07700	6.4	0.00	0	0	0	8	8	0		0.137000	1	0.0	1.0	1.5	5.0	0	0	0	0.164574	
Maximum		0.35000	7.9	<0.10	0	0	0	8	8	0		0.322000	1	0.0	5.0	1.5	5.0	0	0	0	0.262419	MOR 5-11-09

COMMENTS:



MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:  
Maryland Environmental Service  
259 Najoles Road, Millersville MD

Facility: BTR Capital Group  
Address: 626 Hanover Pike, Hampstead Maryland  
Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782

Permit Number: 02-DP-0022  
Superintendent: Earle Villarreal

Certification # 1017

Month: November  
Year: 2010

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001						Outfall 101						Outfall 201			Operator		
					Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l		Discharge mgd	
1	Clear	0.10900									0.253000		0.0	5.0	1.5	5.0				0.223819	Djones	
2	Clear	0.07800	6.61	0.00	< 1.00	< 1.00	< 1.00	3.0	< 4.0	9.4	0.325000	< 1.8	0.0	3.0	1.5	5.0				0.192479	APhillips	
3	Clear	0.08500									0.312000		0.0	2.0	1.5	5.0				0.204926	Djones	
4	Clear	0.22400	6.30	0.00							0.273000		0.0	2.0	1.5	5.0				0.203390	APhillips	
5	Clear	0.52900									0.263000		0.0	1.0	1.5	5.0				0.190019	Djones	
6	Clear	0.22300									0.251000		0.0	1.0	1.5	5.0				0.195254	Gdickerson	
7	Clear	0.20000									0.268000		0.0	1.0	1.5	5.0				0.193619	Gdickerson	
8	Clear	0.20900									0.200000		0.0	1.0	1.5	5.0				0.213117	Djones	
9	Clear	0.18600	6.58	0.00							0.229000	< 1.8	0.0	4.0	1.5	5.0				0.204792	Djones	
10	Clear	0.18300	6.63	0.00							0.228000		0.0	2.0	1.5	5.0				0.210334	Djones	
11	Clear	0.16700									0.244000		0.0	2.0	1.5	5.0				0.169333	Dsmith	
12	Clear	0.18600									0.215000		0.0	1.0	1.5	5.0				0.238048	Dsmith	
13	Clear	0.12400									0.219000		0.0	1.0	1.5	5.0				0.229233	Fschmidt	
14	Clear	0.11800									0.250000		0.0	2.0	1.5	5.0				0.221719	Fschmidt	
15	Clear	0.14900									0.168000		0.0	1.0	1.5	5.0				0.273300	Djones	
16	Clear	0.12700	6.23	0.00							0.298000	< 1.8	0.0	1.0	1.5	5.0				0.229090	Djones	
17	Clear	0.14300									0.156000		0.0	2.0	0.3	5.0				0.230841	Djones	
18	Clear	0.11300	6.65	0.00							0.257000		0.0	3.0	1.0	5.0				0.210370	Djones	
19	Clear	0.13500									0.201000		0.0	5.0	1.0	5.0				0.124050	Djones	
20	Clear	0.11900									0.232000		0.0	5.0	1.0	5.0				0.123166	Djones	
21	Clear	0.13300									0.181000		0.0	2.0	0.8	5.0				0.227104	Djones	
22	Clear	0.15600									0.310000		0.0	1.0	0.8	5.0				0.273949	Bmusselman	
23	Clear	0.13200	6.51	0.00							0.258000	< 1.8	0.0	2.0	0.8	5.0				0.201274	Gdickerson	
24	Clear	0.14100	6.55	0.00							0.241000		0.0	2.0	0.8	5.0				0.259374	Djones	
25	Clear	0.12700									0.230000		0.0	2.0	0.8	5.0				0.110754	Jdowns	
26	Clear	0.13400									0.290000		0.0	1.0	0.8	5.0				0.205095	Djones	
27	Clear	0.16000									0.217000		0.0	1.0	0.8	5.0				0.269825	Gdickerson	
28	Clear	0.12200									0.252000		0.0	1.0	0.8	5.0				0.210403	Gdickerson	
29	Clear	0.13500									0.201000		0.0	1.0	0.8	5.0				0.256156	APhillips	
30	Clear	0.11800	6.67	0.00							0.212000	< 1.8	0.0	1.0	0.8	5.0				0.202557	Djones	
31																						
Total		4.76500									7.234000										6.297390	
Average		0.15883	6.5	<0.10	0	0	0	3	0	9	0.241133	1	0.0	2.0	1.2	5.0	#DIV/0!	#DIV/0!	#####	0.209913		
Minimum		0.07800	6.2	0.00	0	0	0	3	0	9	0.156000	1	0.0	1.0	0.3	5.0	0	0	0	0.110754		
Maximum		0.52900	6.7	<0.10	0	0	0	3	0	9	0.325000	1	0.0	5.0	1.5	5.0	0	0	0	0.273949	MOR 5-11-09	

COMMENTS:

MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:  
Maryland Environmental Service  
259 Najoles Road, Millersville MD

Facility: BTR Capital Group  
Address: 626 Hanover Pike, Hampstead Maryland  
Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Brian Musselman 2775, Mbrin Whitt 0666, Tony Phillips 3001, Philips Pitts 2999, Jamaal Downs 2755, David Smith 9153

Permit Number: 02-DP-0022  
Superintendent: Earle Villarreal

Certification # 1017

Month: December  
Year: 2010

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001						Outfall 101					Outfall 201			Operator		
					Total Suspended Solids ug/l	TSS ug/l	Trichloroethene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl <sub>2</sub> mg/l	Total Suspended Solids ug/l	1,1,1-Trichloroethene ug/l		Trichloroethene ug/l	Discharge mgd
1	Clear	0.11900									0.240000		0.0	5.0	1.0	5.0				0.217643	Djones
2	Clear	0.13900	6.52	0.00							0.244000		0.0	2.0	0.8	5.0				0.233773	Djones
3	Clear	0.13200									0.226000		0.0	1.0	0.8	5.0				0.226623	Djones
4	Clear	0.11600									0.293000		0.0	1.0	0.8	5.0				0.193288	APhillips
5	Clear	0.15200									0.248000		0.0	1.0	0.8	5.0				0.272379	APhillips
6	Clear	0.12400									0.227000		0.0	1.0	0.8	5.0				0.236341	Djones
7	Clear	0.09500	6.15	0.00	< 1.00	< 1.00	< 1.00	< 2.0	< 4.0	6.1	0.348000	< 1.8	0.0	1.0	0.8	1.8				0.201558	Djones
8	Clear	0.12200									0.222000		0.0	1.0	0.8	5.0				0.299183	Djones
9	Clear	0.09500	6.20	0.00							0.282000		0.0	1.0	0.8	5.0				0.200659	Djones
10	Clear	0.11900									0.224000		0.0	1.0	0.8	5.0				0.240445	Djones
11	Clear	0.10100									0.259000		0.0	1.0	0.8	5.0				0.181152	Djones
12	Clear	0.15900									0.299000		0.0	4.0	0.8	5.0				0.225210	Djones
13	Clear	0.05100									0.255000		0.0	5.0	0.8	5.0				0.264476	Gdickerson
14	Clear	0.14200	6.67	0.00							0.307000	< 1.8	0.0	5.0	0.8	5.0				0.209436	Gdickerson
15	Clear	0.12500									0.266000		0.0	1.0	0.8	5.0				0.243108	Ppitts
16	Clear	0.10400	6.32	0.00							0.285000		0.0	1.0	0.8	5.0				0.206910	Bmusselman
17	Clear	0.11600									0.345000		0.0	1.0	0.8	5.0				0.234069	Ppitts
18	Clear	0.11200									0.237000		0.0	1.0	0.8	5.0				0.225399	Mwhitt
19	Clear	0.13100									0.332000		0.0	1.0	1.5	5.0				0.174376	Dsmith
20	Clear	0.09000									0.285000		0.0	1.0	0.8	5.0				0.267401	Djones
21	Clear	0.11300	6.10	0.00							0.348000	< 1.8	0.0	1.0	0.8	5.0				0.206666	Djones
22	Clear	0.12900									0.307000		0.0	3.0	0.8	5.0				0.241025	Djones
23	Clear	0.10200	6.45	0.00							0.368000		0.0	2.0	0.8	5.0				0.195716	Djones
24	Clear	0.12100									0.262000		0.0	3.0	1.0	5.0				0.253550	Jdowns
25	Clear	0.08500									0.416000		0.0	2.0	0.8	5.0				0.164282	Bmusselman
26	Clear	0.14300									0.288000		0.0	3.0	0.8	5.0				0.278768	APhillips
27	Clear	0.10800									0.294000		0.0	2.0	0.8	5.0				0.217072	Djones
28	Clear	0.08500	6.08	0.00							0.362000	33.0	0.0	1.0	0.8	1.9				0.208917	Djones
29	Clear	0.11000									0.335000		0.0	1.0	0.8	5.0				0.233142	Djones
30	Clear	0.10100	6.17	0.00							0.354000		0.0	1.0	0.8	5.0				0.222777	Djones
31	Clear	0.11300									0.311000		0.0	1.0	0.8	5.0				0.215098	Bmusselman
Total		3.55400									9.069000									6.990442	
Average		0.11465	6.3	<0.10	0	0	0	2	0	6	0.292548	9	0.0	1.8	0.8	4.8	#DIV/0!	#DIV/0!	#####	0.225498	
Minimum		0.05100	6.1	0.00	0	0	0	2	0	6	0.222000	1	0.0	1.0	0.8	1.8	0	0	0	0.164282	
Maximum		0.15900	6.7	<0.10	0	0	0	0	0	6	0.416000	33	0.0	5.0	1.5	5.0	0	0	0	0.299183	MOR 5-11-09

COMMENTS:

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**APPENDIX B  
DISCHARGE MONITORING REPORTS  
(OCTOBER - DECEMBER 2010)**

---

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc

Address 626 Hanover Pike

Hampstead, MD 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
10	10	01	TO	10	10	31
(20-21)		(22-23) (24-25)		(26-27)		(28-29) (30-31)

State Discharge Permit

02-DP-0022

-PARAMETER (32-37)		(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE		MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
		PERMIT REQUIREMENT	MEASUREMENT	PERMIT REQUIREMENT	MEASUREMENT	PERMIT REQUIREMENT	MEASUREMENT	PERMIT REQUIREMENT	MEASUREMENT	PERMIT REQUIREMENT	MEASUREMENT	PERMIT REQUIREMENT	MEASUREMENT				
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	8	(19)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	15	DAILY-MX	*****	ONCE/ MONTH	GRAB
pH	SAMPLE MEASUREMENT	*****	*****	*****	*****	6.4	*****	*****	*****	*****	*****	*****	7.9	(12)	0	TWICE/ WEEK	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	6.0	*****	*****	*****	*****	*****	*****	8.5	DAILY-MX	*****	TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	8	(19)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	20	30DA-AVG	*****	ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	118,755	350,000	(07)	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	Measured	RECORD
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	Measured	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	<0.1	(19)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0.011	30DA-AVG	*****	ONCE/ MONTH	GRAB
TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	5	DAILY-MX	*****	ONCE/ MONTH	GRAB
1,1,1-TRICHLOROETHANE 34506 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	5	DAILY-MX	*****	ONCE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
James M. Harkins  
MES Director  
TYPED OR PRINTED

CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE  
410 729-8350  
DATE  
10 11 22  
AREA CODE NUMBER YEAR MONTH DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc  
 Address 626 Hanover Pike  
Hampstead, MD 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)  
 MD0001881  
**PERMIT NUMBER**

(17-19)  
 001  
**DISCHARGE NUMBER**

Form Approved.  
 OMB No.  
 Approval expires

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn: \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
FROM 10	10	01	TO	10	10	31
(20-21) (22-23) (24-25)				(26-27) (28-29) (30-31)		

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	(54-61)				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB		
79141.100	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L	0	ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE							DAILY/MX						
OIL AND GREASE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(19)	0	ONCE/MONTH	GRAB		
TOTAL RECOVERABLE	PERMIT REQUIREMENT	*****	*****	****	*****	10	15	MG/L	0	ONCE/MONTH	GRAB		
70030.100						30DA AVG	DAILY/MX						
EFFLUENT GROSS VALUE													
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.							TELEPHONE		DATE			
James M. Harkins MES Director TYPED OR PRINTED								410	729-8350	10	11	22	
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE	NUMBER	YEAR	MONTH	DAY	

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.  
 Address 626 Hanover Pike  
 Hampstead, MD 21074

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)	(17-19)
MD0001881	101
PERMIT NUMBER	DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 10	10	01	TO 10	10	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	242,355	322,000	(07)	*****	*****	*****	****	0	ONCE/MONTH	GRAB
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/WEEK	GRAB
COLIFORM, FECAL GENERAL	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY-MX	MPN		ONCE/WEEK	GRAB
74055 1 0 0	SAMPLE MEASUREMENT										
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER James M. Harkins MES Director TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	10	11	22
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc  
 Address 626 Hanover Pike  
 Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881  
 PERMIT NUMBER

001  
 DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
10	11	01	10	11	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM				UNITS
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	3	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.2	*****	6.7	( 12)	0	TWICE/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	158,833	529,000	(07)	*****	*****	*****	****	0	Measured	RECORD
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/ MONTH	GRAB
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  James M. Harkins MES Director  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS 1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI PHONE		DATE		
		410	729-8350	10	12	20
SIGNATURE OF PRICIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No.

Address 626 Hanover Pike

MD0001881

001

Approval expires

Hampstead, MD 21074

PERMIT NUMBER

DISCHARGE NUMBER

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

MONITORING PERIOD

Location 626 Hanover Pike

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
10	11	01		10	11	30
(20-21)				(26-27)		
(22-23)				(28-29)		
(24-25)				(30-31)		

Attn:

FROM

TO

State Discharge Permit

02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)			UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
79141 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE							DAILY MX				
OIL AND GREASE	SAMPLE MEASUREMENT	*****	*****	****	*****	9	9	( 19)	0	ONCE/ MONTH	GRAB
TOTAL RECOVERABLE	PERMIT REQUIREMENT	*****	*****	****	*****	10	15	MG/L		ONCE/ MONTH	GRAB
70030 1 0 0						30DA AVG	DAILY MX				
EFFLUENT GROSS VALUE											
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	<p>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)</p>	TFI PHONE		DATE		
James M. Harkins MES Director		410	729-8350	10	12	20
TYPED OR PRINTED		AREA CODE	NUMBER	YEAR	MONTH	DAY

*[Signature]*  
SIGNATURE OF PRICIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT.

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)



PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

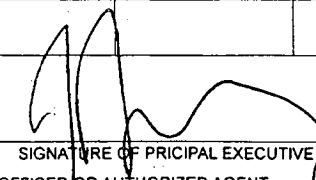
\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
FROM 10	11	01	TO	10	11	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit

02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	241,133	325,000	(07)	*****	*****	*****	****	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****				
EFFLUENT GROSS VALUE COLIFORM, FECAL GENERAL 74055 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY MX	MPN				
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							TELEPHONE		DATE		
James M. Harkins MES Director								410	729-8350	10	12	20
TYPED OR PRINTED								SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MONTH

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

Name AG/GFI Hampstead, Inc  
Address 626 Hanover Pike  
Hampstead, MD 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881 (17-19) 001  
PERMIT NUMBER DISCHARGE NUMBER

Form Approved.  
OMB No.  
Approval expires

Facility Black and Decker WWTP  
Location 626 Hanover Pike  
Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 10	12	01	TO 10	12	31
(20-21)		(22-23)		(24-25)	
		(25-27)		(28-29)	
		(30-31)			

\*\*\* NO DISCHARGE  \*\*\*  
NOTE: Read instructions before completing this form

State Discharge Permit  
02-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM				UNITS
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(19)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15	MG/L		ONCE/MONTH	GRAB
							DAILY MX				
pH 00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	6.1	*****	6.7	(12)	0	TWICE/WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	8.5	SU		TWICE/WEEK	GRAB
					DAILY MN		DAILY MX				
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(19)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	20	MG/L		ONCE/MONTH	GRAB
							30DA AVG				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	114,645	159,000	(07)	*****	*****	*****	*****	0	Measured	RECORD
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****		Measured	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.1	(19)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	0.011	MG/L		ONCE/MONTH	GRAB
							30DA AVG				
TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/MONTH	GRAB
							DAILY MX				
1,1,1-TRICHLOROETHANE 34506 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/MONTH	GRAB
							DAILY MX				

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER James M. Harkins MES Director TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 16 U.S.C. §§110 AND 13 U.S.C. §§ 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TPI PPHNF		DATE		
		410	729-8350	11	01	25
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No

Address 626 Hanover Pike

MD0001881

001

Approval expires

Hampstead, MD 21074

PERMIT NUMBER

DISCHARGE NUMBER

\*\*\* NO DISCHARGE:  \*\*\*

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

MONITORING PERIOD

State Discharge Permit

Location 626 Hanover Pike

02-DP-0022

Attn:

FROM	10	12	01	TO	10	12	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB					
79141 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB					
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	6	( 19)	0	ONCE/ MONTH	GRAB					
OIL AND GREASE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	10	MG/L		ONCE/ MONTH	GRAB					
TOTAL RECOVERABLE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	6	( 19)	0	ONCE/ MONTH	GRAB					
70030 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15	MG/L		ONCE/ MONTH	GRAB					
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	30DA AVG	MG/L		ONCE/ MONTH	GRAB					
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	DAILY MX			ONCE/ MONTH	GRAB					
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  James M. Harkins MES Director  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 881001 AND 33 U.S.C. 881319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	11	01	25
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

\*\*\* NO DISCHARGE \*\*\*

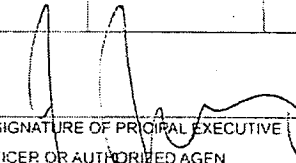
NOTE: Read instructions before completing this form

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
FROM 10	12	01	TO 10	12	31
(20-21)		(22-23)	(24-25)	(26-27)	
		(28-29)	(30-31)		

State Discharge Permit

02-DP-0022

PARAMETER (32-37)		(3 Card Only) (45-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)		NO EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	292,548	416,000	(07)	*****	*****	*****	*****	*****	*****	*****	0	ONCE/ MONTH	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****	*****	*****	*****		ONCE/ MONTH	GRAB	
COLIFORM, FECAL GENERAL 74055 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	*****	*****	*****	33	(30)	0	ONCE/ WEEK	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	*****	*****	200 DAILY MX	MPN		ONCE/ WEEK	GRAB	
	SAMPLE MEASUREMENT														
	PERMIT REQUIREMENT														
	SAMPLE MEASUREMENT														
	PERMIT REQUIREMENT														
	SAMPLE MEASUREMENT														
	PERMIT REQUIREMENT														
	SAMPLE MEASUREMENT														
	PERMIT REQUIREMENT														
	SAMPLE MEASUREMENT														
	PERMIT REQUIREMENT														
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 13 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)										TELEPHONE		DATE		
James M. Harkins MES Director											410	729-8350	11	01	24
TYPED OR PRINTED											SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MONTH
COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)															

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.  
 Address 626 Hanover Pike  
 Hampstead, MD 21074

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881 (17-19) 201  
 PERMIT NUMBER DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

\*\*\* NO DISCHARGE:  \*\*\*  
 NOTE: Read instructions before completing this form

State Discharge Permit  
 02-DP-0022

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 10	10	01	TO 10	12	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	216,150	299,183	(07)	*****	*****	*****	****	0	Measured	Record
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	Record
EFFLUENT GROSS VALUE TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
EFFLUENT GROSS VALUE 1,1,1-TRICHLOROETHANE 34506 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
EFFLUENT GROSS VALUE TRICHLOROETHENE 79141 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  James M. Harkins MES Director  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 851001 AND 33 U.S.C. 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI PHONE		DATE		
		410	729-8350	11	01	25
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)  
*Quarterly Report. Monitoring was conducted on October 12, 2010.*

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(OCTOBER - DECEMBER 2010)**

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**ATLANTIC COAST**  
Laboratories, Incorporated

630 Churchmans Road  
Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
WWW.ATLANTICCOASTLABS.COM

**REPORT OF ANALYSIS**

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Order Number: A10100596  
Project Name: Black & Decker WWTP  
Receive Date: 10/12/2010  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Attention: Mr. Jay Janney

**Sample # A10100596-01**

**Sample Date: 10/12/2010 9:28**

Site: Black & Decker 001  
Client Sample ID:  
Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	8	mg/L	2	SM 5210 B	10/13/2010 7:30:00 AM	Ythomas
Total Suspended Solids	8	mg/L	4	SM 2540D	10/15/2010 9:08:00 AM	Jsantiago

**Sample # A10100596-02**

**Sample Date: 10/12/2010 9:30**

Site: Black & Decker 001  
Client Sample ID:  
Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
Oil and Grease (HEM)	< 5.3	mg/L	5.3	EPA 1664	10/18/2010 2:20:00 PM	JMcGuire

**Sample # A10100596-03**

**Sample Date: 10/12/2010 9:32**

Site: Black & Decker 001  
Client Sample ID:  
Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	10/23/2010 12:42:00 AM	JKozlowski
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	10/23/2010 12:42:00 AM	JKozlowski
Trichloroethene	< 1	ug/L	1	EPA 8260B	10/23/2010 12:42:00 AM	JKozlowski

Approved:

*Warren Van Andell*  
Quality Assurance Manager

Reported:

10/27/2010 12:47:05 PM

RDL = Reporting Detection Limit    N/A = Not Applicable  
Laboratory Certification Numbers: Delaware - DE00011    Maryland - #138    Pennsylvania - 68-335    New Jersey - DE568



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**REPORT OF ANALYSIS**

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Order Number: A10101558  
Project Name: Black & Decker WWTP  
Receive Date: 10/28/2010  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Attention: Mr. Jay Janney

**Sample # A10101558-01**

**Sample Date: 10/12/2010 9:10**

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8	MPN/100 mL	N/A	SM 9221 E	10/12/2010 1:40:00 PM	ChesapeakeEnvironmentalLa

Approved:

*Warren Van Antwerp*  
Quality Assurance Manager

Reported:

10/28/2010 3:28:35 PM

RDL = Reporting Detection Limit    N/A = Not Applicable  
Laboratory Certification Numbers: Delaware - DE00011    Maryland - #138    Pennsylvania - 68-335    New Jersey - DE568





630 Churchmans Road  
 Newark, Delaware - 19702  
 302-266-9121 • 454-8720 (FAX)  
 WWW.ATLANTICCOASTLABS.COM

**REPORT OF ANALYSIS**

Maryland Environmental Services (A)  
 259 Najoles Road  
 Millersville, MD 21108

Order Number A10110118  
 Project Name: Black & Decker WWTP  
 Receive Date: 11/2/2010  
 Client Code: MES\_A  
 Project Location: Black & Decker WWTP

Attention: Mr. Jay Janney

**Sample # A10110118-01** **Sample Date: 11/2/2010 9:40**

Site: Black & Decker 101  
 Client Sample ID:  
 Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	3	mg/L	2	SM 5210 B	11/3/2010 7:30:00 AM	Ythomas
Total Suspended Solids	< 4	mg/L	4	SM 2540D	11/5/2010 12:38:00 PM	Kplatt

**Sample # A10110118-02** **Sample Date: 11/2/2010 9:42**

Site: Black & Decker 101  
 Client Sample ID:  
 Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
Oil and Grease (HEM)	9.4	mg/L	5.7	EPA 1664	11/5/2010 12:30:00 PM	JMcGuire

**Sample # A10110118-03** **Sample Date: 11/2/2010 9:42**

Site: Black & Decker 101  
 Client Sample ID:  
 Sample Comments: None

Matrix: Waste Water

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	11/14/2010 6:37:00 AM	JKozlowski
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	11/14/2010 6:37:00 AM	JKozlowski
Trichloroethene	< 1	ug/L	1	EPA 8260B	11/14/2010 6:37:00 AM	JKozlowski

Approved: *Keith A. Hauskrecht*  
President

Reported: 11/16/2010 3:53:56 PM

RDL = Reporting Detection Limit    N/A = Not Applicable  
 Laboratory Certification Numbers: Delaware - DE00011    Maryland - #138    Pennsylvania - 68-335    New Jersey - DE568



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Laboratories, Incorporated

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Newark, Delaware 19702  
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**REPORT OF ANALYSIS**

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Order Number: A10111437  
Project Name: Black & Decker WWTP  
Receive Date: 11/29/2010  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Attention: Mr. Jay Janney

**Sample # A10111437-01**

**Sample Date: 11/16/2010 9:25**

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8	MPN/100 mL	N/A	SM 9221 E	11/16/2010 2:10:00 PM	ChesapeakeEnvironmentalLa

Approved:

*Warren Van Arsdale*  
Quality Assurance Manager

Reported:

12/1/2010 8:01:34 AM

RDL = Reporting Detection Limit    N/A = Not Applicable  
Laboratory Certification Numbers: Delaware - DE00011    Maryland - #138    Pennsylvania - 68-335    New Jersey - DE568



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Newark, Delaware 19702  
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Maryland Environmental Services (A)

Order Number: A10120374

Sample # A10120374-01

Sample Date: 12/7/2010 9:15

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	< 1		1	mg/L	SM 5210 B	12/8/2010 7:30:00 AM	Ythomas
Total Suspended Solids	< 1		1	mg/L	SM 2540D	12/10/2010 2:35:00 PM	KPlatt

Sample # A10120374-02

Sample Date: 12/7/2010 9:17

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
Oil and Grease (HEM)	6.1		5.3	mg/L	EPA 1664	12/16/2010 3:15:00 PM	JMcGuire

Sample # A10120374-03

Sample Date: 12/7/2010 9:19

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 8260B	12/13/2010 9:08:00 PM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 8260B	12/13/2010 9:08:00 PM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 8260B	12/13/2010 9:08:00 PM	JKozlowski

Approved:

*Keith A. Hausknecht*  
President

Reported:

12/22/2010 7:16:30 AM



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Laboratories, Incorporated

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Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
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Maryland Environmental Services (A)

Order Number: A11010120

Sample # A11010120-01

Sample Date: 12/21/2010 9:20

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8		N/A	MPN/100 mL	SM 9221 E	12/21/2010 2:10:00 PM	ChesapeakeEnvironmentalL

Approved:

*Kerth A. Handwerker*  
President

Reported:

1/5/2011 1:05:51 PM



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Laboratories, Incorporated

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Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
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Maryland Environmental Services (A)

Order Number: A11010445

Sample # A11010445-01

Sample Date: 12/28/2010 9:02

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	33		N/A	MPN/100 mL	SM 9221 E	12/28/2010 1:20:00 PM	ChesapeakeEnvironmentalL

Approved:

*Kent D. Handkrecht*

President

Reported:

1/10/2011 9:42:11 AM

Page 2 of 3



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Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
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**REPORT OF ANALYSIS**

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Order Number: A10100605  
Project Name: Black & Decker WWTP  
Receive Date: 10/12/2010  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Attention: Mr. Jay Janney

Sample # A10100605-01

Sample Date: 10/12/2010 10:06

Site: Black & Decker 201

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	10/23/2010 1:51:00 AM	JKozlowski
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	10/23/2010 1:51:00 AM	JKozlowski
Trichloroethene	< 1	ug/L	1	EPA 8260B	10/23/2010 1:51:00 AM	JKozlowski

Approved:

*Walter Van Arsdale*  
Quality Assurance Manager

Reported:

10/27/2010 12:47:08 PM

RDL = Reporting Detection Limit    N/A = Not Applicable

Laboratory Certification Numbers: Delaware - DE00011    Maryland - #138    Pennsylvania - 68-335    New Jersey - DE568

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**APPENDIX D**  
**GROUNDWATER ANALYTICAL DATA PACKAGE**  
**(NOVEMBER 2010)**

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**ANALYTICAL REPORT**

TestAmerica Laboratories, Inc.

Job Number: 500-29069-1  
Job Description: Black and Decker

For:  
Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, PA 19380  
Attention: Mr. Tom Cornuet



Approved for release.  
Richard C Wright  
Project Manager II  
11/18/2010 9:13 AM

---

Richard C Wright  
Project Manager II  
richard.wright@testamericainc.com  
11/18/2010

cc: Greg Flasinski

These test results meet all the requirements of NELAC for accredited parameters.

The Lab Certification ID#:  
TestAmerica Chicago 100201

All questions regarding this test report should be directed to the TestAmerica Project Manager whose signature appears on this report. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.  
TestAmerica Chicago 2417 Bond Street, University Park, IL 60484  
Tel (708) 534-5200 Fax (708) 534-5211 [www.testamericainc.com](http://www.testamericainc.com)





**Job Narrative**  
**500-29069-1**

**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**GC/MS VOA**

Method(s) 8260B: The following sample(s) was diluted due to the abundance of target analytes: EW-4 (500-29069-2), EW-4 DUP (500-29069-3). Elevated reporting limits (RLs) are provided.

Method(s) 8260B: Surrogate recovery for the following sample was outside the upper control limit: EW-9 (500-29069-8), RFW-7 (500-29069-19). Sample 8 was reanalyzed at a dilution for target compounds. All surrogate recoveries were within limits in the diluted run. Both sets of surrogate data have been reported. Sample 19 had a matrix spike and matrix spike duplicate performed on it. All surrogates were within limits in the MS/MSD.

Method(s) 8260B: The laboratory control sample (LCS) for batch 100040 exceeded control limits for the following analyte: Dichlorodifluoromethane.

Method(s) 8260B: The matrix spike (MS) recovery for 1,2-Dichloropropane was outside control limits. The associated laboratory control sample (LCS) and matrix spike duplicate (MSD) recovery met acceptance criteria.

No other analytical or quality issues were noted.

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Sample ID	Client Sample ID	Analyte	Result / Qualifier	Reporting Limit	Units	Method
<b>500-29069-1</b>	<b>EW-3</b>					
		cis-1,2-Dichloroethene	2.3	1.0	ug/L	8260B
		Trichloroethene	85	1.0	ug/L	8260B
		Tetrachloroethene	2.5	1.0	ug/L	8260B
<b>500-29069-2</b>	<b>EW-4</b>					
		Trichloroethene	1400	50	ug/L	8260B
		Tetrachloroethene	27	5.0	ug/L	8260B
<b>500-29069-3FD</b>	<b>EW-4 DUP</b>					
		Trichloroethene	1200	50	ug/L	8260B
		Tetrachloroethene	22	5.0	ug/L	8260B
<b>500-29069-4</b>	<b>EW-5</b>					
		Trichloroethene	160	5.0	ug/L	8260B
		Tetrachloroethene	4.6	1.0	ug/L	8260B
<b>500-29069-5</b>	<b>EW-6</b>					
		Trichloroethene	8.5	1.0	ug/L	8260B
		Tetrachloroethene	17	1.0	ug/L	8260B
<b>500-29069-6</b>	<b>EW-7</b>					
		cis-1,2-Dichloroethene	4.0	1.0	ug/L	8260B
		Trichloroethene	3.5	1.0	ug/L	8260B
		Tetrachloroethene	8.1	1.0	ug/L	8260B
<b>500-29069-7</b>	<b>EW-8</b>					
		cis-1,2-Dichloroethene	25	1.0	ug/L	8260B
		Trichloroethene	9.6	1.0	ug/L	8260B
		Tetrachloroethene	63	1.0	ug/L	8260B
<b>500-29069-8</b>	<b>EW-9</b>					
		Trichloroethene	0.92	J 1.0	ug/L	8260B
		Tetrachloroethene	130	10	ug/L	8260B

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
<b>500-29069-9</b> Tetrachloroethene	<b>EW-10</b>	1.3	1.0	ug/L	8260B
<b>500-29069-12</b> Trichloroethene	<b>RFW-2A</b>	1.0	1.0	ug/L	8260B
<b>500-29069-13</b> Trichloroethene	<b>RFW-2B</b>	1.1	1.0	ug/L	8260B
<b>500-29069-14</b> cis-1,2-Dichloroethene Tetrachloroethene	<b>RFW-3B</b>	2.5 1.1	1.0 1.0	ug/L ug/L	8260B 8260B
<b>500-29069-15</b> cis-1,2-Dichloroethene Trichloroethene Tetrachloroethene	<b>RFW-4A</b>	0.94 33 27	J 1.0 1.0 1.0	ug/L ug/L ug/L	8260B 8260B 8260B
<b>500-29069-16FD</b> Trichloroethene Tetrachloroethene	<b>RFW-4A DUP</b>	33 26	1.0 1.0	ug/L ug/L	8260B 8260B
<b>500-29069-17</b> cis-1,2-Dichloroethene Chloroform Trichloroethene Tetrachloroethene	<b>RFW-4B</b>	3.9 1.7 53 85	1.0 1.0 1.0 1.0	ug/L ug/L ug/L ug/L	8260B 8260B 8260B 8260B
<b>500-29069-18</b> cis-1,2-Dichloroethene Trichloroethene Tetrachloroethene	<b>RFW-6</b>	1.1 4.2 3.8	1.0 1.0 1.0	ug/L ug/L ug/L	8260B 8260B 8260B
<b>500-29069-19</b> Trichloroethene	<b>RFW-7</b>	4.7	1.0	ug/L	8260B

TestAmerica Chicago

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
<b>500-29069-20</b>	<b>RFW-9</b>				
1,1-Dichloroethene		1.5	1.0	ug/L	8260B
cis-1,2-Dichloroethene		9.7	1.0	ug/L	8260B
Trichloroethene		15	1.0	ug/L	8260B
Tetrachloroethene		3.6	1.0	ug/L	8260B
<b>500-29069-21</b>	<b>RFW-11B</b>				
Trichloroethene		6.6	1.0	ug/L	8260B
<b>500-29069-22</b>	<b>RFW-12B</b>				
cis-1,2-Dichloroethene		2.5	1.0	ug/L	8260B
Trichloroethene		190	10	ug/L	8260B
Tetrachloroethene		14	1.0	ug/L	8260B
<b>500-29069-23</b>	<b>RFW-13</b>				
cis-1,2-Dichloroethene		1.0	1.0	ug/L	8260B
Trichloroethene		3.3	1.0	ug/L	8260B
Tetrachloroethene		16	1.0	ug/L	8260B
<b>500-29069-24</b>	<b>RFW-17</b>				
Benzene		1.4	1.0	ug/L	8260B

## METHOD SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Description	Lab Location	Method	Preparation Method
<b>Matrix: Water</b>			
VOC	TAL CHI	SW846 8260B	
Purge and Trap	TAL CHI		SW846 5030B

### Lab References:

TAL CHI = TestAmerica Chicago

### Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

**METHOD / ANALYST SUMMARY**

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

<b>Method</b>	<b>Analyst</b>	<b>Analyst ID</b>
SW846 8260B	Drabek, Dave J	DJD
SW846 8260B	Swaney, Garth E	GES

# SAMPLE SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
500-29069-1	EW-3	Water	11/03/2010 1010	11/04/2010 1030
500-29069-2	EW-4	Water	11/03/2010 1220	11/04/2010 1030
500-29069-3FD	EW-4 DUP	Water	11/03/2010 1220	11/04/2010 1030
500-29069-4	EW-5	Water	11/02/2010 1000	11/04/2010 1030
500-29069-5	EW-6	Water	11/02/2010 1650	11/04/2010 1030
500-29069-6	EW-7	Water	11/02/2010 1630	11/04/2010 1030
500-29069-7	EW-8	Water	11/02/2010 1620	11/04/2010 1030
500-29069-8	EW-9	Water	11/02/2010 1610	11/04/2010 1030
500-29069-9	EW-10	Water	11/02/2010 1600	11/04/2010 1030
500-29069-10	RFW-1A	Water	11/02/2010 1015	11/04/2010 1030
500-29069-11	RFW-1B	Water	11/02/2010 1800	11/04/2010 1030
500-29069-12	RFW-2A	Water	11/02/2010 1115	11/04/2010 1030
500-29069-13	RFW-2B	Water	11/02/2010 1130	11/04/2010 1030
500-29069-14	RFW-3B	Water	11/03/2010 0715	11/04/2010 1030
500-29069-15	RFW-4A	Water	11/03/2010 0820	11/04/2010 1030
500-29069-16FD	RFW-4A DUP	Water	11/03/2010 0820	11/04/2010 1030
500-29069-17	RFW-4B	Water	11/03/2010 0945	11/04/2010 1030
500-29069-18	RFW-6	Water	11/03/2010 0700	11/04/2010 1030
500-29069-19	RFW-7	Water	11/02/2010 1350	11/04/2010 1030
500-29069-20	RFW-9	Water	11/03/2010 1225	11/04/2010 1030
500-29069-21	RFW-11B	Water	11/03/2010 1400	11/04/2010 1030
500-29069-22	RFW-12B	Water	11/03/2010 1330	11/04/2010 1030
500-29069-23	RFW-13	Water	11/02/2010 1625	11/04/2010 1030
500-29069-24	RFW-17	Water	11/02/2010 1210	11/04/2010 1030
500-29069-25TB	TRIP BLANK	Water	11/02/2010 0700	11/04/2010 1030

# SAMPLE RESULTS



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-3  
 Lab Sample ID: 500-29069-1

Date Sampled: 11/03/2010 1010  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/12/2010 1743			
<b>Prep Method: 5030B</b>		Date Prepared: 11/12/2010 1743			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	2.3	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	85	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	2.5	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-3  
 Lab Sample ID: 500-29069-1

Date Sampled: 11/03/2010 1010  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	107	%		80 - 129	
Toluene-d8 (Surr)	107	%		80 - 120	
4-Bromofluorobenzene (Surr)	94	%		80 - 115	
Dibromofluoromethane	96	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-4  
 Lab Sample ID: 500-29069-2

Date Sampled: 11/03/2010 1220  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/12/2010 1807			
<b>Prep Method: 5030B</b>		Date Prepared: 11/12/2010 1807			
Benzene	<5.0	ug/L	0.85	5.0	5.0
Dichlorodifluoromethane	<5.0	ug/L	1.6	5.0	5.0
Chloromethane	<5.0	ug/L	1.2	5.0	5.0
Vinyl chloride	<5.0	ug/L	1.0	5.0	5.0
Bromomethane	<5.0	ug/L	1.9	5.0	5.0
Chloroethane	<5.0	ug/L	1.8	5.0	5.0
Trichlorofluoromethane	<5.0	ug/L	1.0	5.0	5.0
1,1-Dichloroethene	<5.0	ug/L	0.95	5.0	5.0
Carbon disulfide	<25	ug/L	2.8	25	5.0
Acetone	<25	ug/L	8.0	25	5.0
Methylene Chloride	<10	ug/L	3.4	10	5.0
trans-1,2-Dichloroethene	<5.0	ug/L	1.6	5.0	5.0
1,1-Dichloroethane	<5.0	ug/L	1.2	5.0	5.0
2,2-Dichloropropane	<5.0	ug/L	1.2	5.0	5.0
cis-1,2-Dichloroethene	<5.0	ug/L	1.4	5.0	5.0
Methyl Ethyl Ketone	<25	ug/L	12	25	5.0
Bromochloromethane	<5.0	ug/L	1.8	5.0	5.0
Chloroform	<5.0	ug/L	0.75	5.0	5.0
1,1,1-Trichloroethane	<5.0	ug/L	0.90	5.0	5.0
1,1-Dichloropropene	<5.0	ug/L	0.80	5.0	5.0
Carbon tetrachloride	<5.0	ug/L	1.2	5.0	5.0
1,2-Dichloroethane	<5.0	ug/L	1.2	5.0	5.0
1,2-Dichloropropane	<5.0	ug/L	1.0	5.0	5.0
Dibromomethane	<5.0	ug/L	1.5	5.0	5.0
Bromodichloromethane	<5.0	ug/L	0.95	5.0	5.0
cis-1,3-Dichloropropene	<5.0	ug/L	0.85	5.0	5.0
methyl isobutyl ketone	<25	ug/L	4.2	25	5.0
Toluene	<5.0	ug/L	0.95	5.0	5.0
trans-1,3-Dichloropropene	<5.0	ug/L	1.2	5.0	5.0
1,1,2-Trichloroethane	<5.0	ug/L	1.3	5.0	5.0
Tetrachloroethene	27	ug/L	1.1	5.0	5.0
1,3-Dichloropropane	<5.0	ug/L	0.85	5.0	5.0
2-Hexanone	<25	ug/L	4.0	25	5.0
Dibromochloromethane	<5.0	ug/L	1.2	5.0	5.0
1,2-Dibromoethane	<5.0	ug/L	1.8	5.0	5.0
Chlorobenzene	<5.0	ug/L	0.85	5.0	5.0
1,1,1,2-Tetrachloroethane	<5.0	ug/L	0.95	5.0	5.0
Ethylbenzene	<5.0	ug/L	0.90	5.0	5.0
m&p-Xylene	<10	ug/L	1.6	10	5.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-4  
 Lab Sample ID: 500-29069-2

Date Sampled: 11/03/2010 1220  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<5.0	ug/L	1.9	5.0	5.0
Styrene	<5.0	ug/L	0.75	5.0	5.0
Bromoform	<5.0	ug/L	2.1	5.0	5.0
Isopropylbenzene	<5.0	ug/L	1.0	5.0	5.0
Bromobenzene	<5.0	ug/L	1.0	5.0	5.0
1,1,2,2-Tetrachloroethane	<5.0	ug/L	1.4	5.0	5.0
1,2,3-Trichloropropane	<5.0	ug/L	2.4	5.0	5.0
N-Propylbenzene	<5.0	ug/L	0.95	5.0	5.0
2-Chlorotoluene	<5.0	ug/L	0.90	5.0	5.0
1,3,5-Trimethylbenzene	<5.0	ug/L	0.90	5.0	5.0
4-Chlorotoluene	<5.0	ug/L	1.0	5.0	5.0
tert-Butylbenzene	<5.0	ug/L	0.80	5.0	5.0
1,2,4-Trimethylbenzene	<5.0	ug/L	0.70	5.0	5.0
sec-Butylbenzene	<5.0	ug/L	0.80	5.0	5.0
1,3-Dichlorobenzene	<5.0	ug/L	1.2	5.0	5.0
p-Isopropyltoluene	<5.0	ug/L	0.80	5.0	5.0
1,4-Dichlorobenzene	<5.0	ug/L	1.0	5.0	5.0
n-Butylbenzene	<5.0	ug/L	0.90	5.0	5.0
1,2-Dichlorobenzene	<5.0	ug/L	0.85	5.0	5.0
1,2-Dibromo-3-Chloropropane	<10	ug/L	4.8	10	5.0
1,2,4-Trichlorobenzene	<5.0	ug/L	1.2	5.0	5.0
Hexachlorobutadiene	<5.0	ug/L	1.3	5.0	5.0
Naphthalene	<5.0	ug/L	2.2	5.0	5.0
1,2,3-Trichlorobenzene	<5.0	ug/L	1.2	5.0	5.0

Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	%	80 - 129
Toluene-d8 (Surr)	109	%	80 - 120
4-Bromofluorobenzene (Surr)	88	%	80 - 115
Dibromofluoromethane	95	%	80 - 124

Method: 8260B Run Type: DL  
 Prep Method: 5030B

Date Analyzed: 11/12/2010 1832  
 Date Prepared: 11/12/2010 1832

Trichloroethene	1400	ug/L	12	50	50
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Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105	%	80 - 129
Toluene-d8 (Surr)	119	%	80 - 120
4-Bromofluorobenzene (Surr)	87	%	80 - 115
Dibromofluoromethane	100	%	80 - 124

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-4 DUP  
 Lab Sample ID: 500-29069-3

Date Sampled: 11/03/2010 1220  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/12/2010 1857			
<b>Prep Method: 5030B</b>		Date Prepared: 11/12/2010 1857			
Benzene	<5.0	ug/L	0.85	5.0	5.0
Dichlorodifluoromethane	<5.0	ug/L	1.6	5.0	5.0
Chloromethane	<5.0	ug/L	1.2	5.0	5.0
Vinyl chloride	<5.0	ug/L	1.0	5.0	5.0
Bromomethane	<5.0	ug/L	1.9	5.0	5.0
Chloroethane	<5.0	ug/L	1.8	5.0	5.0
Trichlorofluoromethane	<5.0	ug/L	1.0	5.0	5.0
1,1-Dichloroethene	<5.0	ug/L	0.95	5.0	5.0
Carbon disulfide	<25	ug/L	2.8	25	5.0
Acetone	<25	ug/L	8.0	25	5.0
Methylene Chloride	<10	ug/L	3.4	10	5.0
trans-1,2-Dichloroethene	<5.0	ug/L	1.6	5.0	5.0
1,1-Dichloroethane	<5.0	ug/L	1.2	5.0	5.0
2,2-Dichloropropane	<5.0	ug/L	1.2	5.0	5.0
cis-1,2-Dichloroethene	<5.0	ug/L	1.4	5.0	5.0
Methyl Ethyl Ketone	<25	ug/L	12	25	5.0
Bromochloromethane	<5.0	ug/L	1.8	5.0	5.0
Chloroform	<5.0	ug/L	0.75	5.0	5.0
1,1,1-Trichloroethane	<5.0	ug/L	0.90	5.0	5.0
1,1-Dichloropropene	<5.0	ug/L	0.80	5.0	5.0
Carbon tetrachloride	<5.0	ug/L	1.2	5.0	5.0
1,2-Dichloroethane	<5.0	ug/L	1.2	5.0	5.0
1,2-Dichloropropane	<5.0	ug/L	1.0	5.0	5.0
Dibromomethane	<5.0	ug/L	1.5	5.0	5.0
Bromodichloromethane	<5.0	ug/L	0.95	5.0	5.0
cis-1,3-Dichloropropene	<5.0	ug/L	0.85	5.0	5.0
methyl isobutyl ketone	<25	ug/L	4.2	25	5.0
Toluene	<5.0	ug/L	0.95	5.0	5.0
trans-1,3-Dichloropropene	<5.0	ug/L	1.2	5.0	5.0
1,1,2-Trichloroethane	<5.0	ug/L	1.3	5.0	5.0
Tetrachloroethene	22	ug/L	1.1	5.0	5.0
1,3-Dichloropropane	<5.0	ug/L	0.85	5.0	5.0
2-Hexanone	<25	ug/L	4.0	25	5.0
Dibromochloromethane	<5.0	ug/L	1.2	5.0	5.0
1,2-Dibromoethane	<5.0	ug/L	1.8	5.0	5.0
Chlorobenzene	<5.0	ug/L	0.85	5.0	5.0
1,1,1,2-Tetrachloroethane	<5.0	ug/L	0.95	5.0	5.0
Ethylbenzene	<5.0	ug/L	0.90	5.0	5.0
m&p-Xylene	<10	ug/L	1.6	10	5.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-4 DUP  
 Lab Sample ID: 500-29069-3

Date Sampled: 11/03/2010 1220  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<5.0	ug/L	1.9	5.0	5.0
Styrene	<5.0	ug/L	0.75	5.0	5.0
Bromoform	<5.0	ug/L	2.1	5.0	5.0
Isopropylbenzene	<5.0	ug/L	1.0	5.0	5.0
Bromobenzene	<5.0	ug/L	1.0	5.0	5.0
1,1,2,2-Tetrachloroethane	<5.0	ug/L	1.4	5.0	5.0
1,2,3-Trichloropropane	<5.0	ug/L	2.4	5.0	5.0
N-Propylbenzene	<5.0	ug/L	0.95	5.0	5.0
2-Chlorotoluene	<5.0	ug/L	0.90	5.0	5.0
1,3,5-Trimethylbenzene	<5.0	ug/L	0.90	5.0	5.0
4-Chlorotoluene	<5.0	ug/L	1.0	5.0	5.0
tert-Butylbenzene	<5.0	ug/L	0.80	5.0	5.0
1,2,4-Trimethylbenzene	<5.0	ug/L	0.70	5.0	5.0
sec-Butylbenzene	<5.0	ug/L	0.80	5.0	5.0
1,3-Dichlorobenzene	<5.0	ug/L	1.2	5.0	5.0
p-Isopropyltoluene	<5.0	ug/L	0.80	5.0	5.0
1,4-Dichlorobenzene	<5.0	ug/L	1.0	5.0	5.0
n-Butylbenzene	<5.0	ug/L	0.90	5.0	5.0
1,2-Dichlorobenzene	<5.0	ug/L	0.85	5.0	5.0
1,2-Dibromo-3-Chloropropane	<10	ug/L	4.8	10	5.0
1,2,4-Trichlorobenzene	<5.0	ug/L	1.2	5.0	5.0
Hexachlorobutadiene	<5.0	ug/L	1.3	5.0	5.0
Naphthalene	<5.0	ug/L	2.2	5.0	5.0
1,2,3-Trichlorobenzene	<5.0	ug/L	1.2	5.0	5.0

Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	%	80 - 129
Toluene-d8 (Surr)	104	%	80 - 120
4-Bromofluorobenzene (Surr)	88	%	80 - 115
Dibromofluoromethane	93	%	80 - 124

Method: 8260B Run Type: DL  
 Prep Method: 5030B

Date Analyzed: 11/12/2010 1922  
 Date Prepared: 11/12/2010 1922

Trichloroethene	1200	ug/L	12	50	50
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Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108	%	80 - 129
Toluene-d8 (Surr)	117	%	80 - 120
4-Bromofluorobenzene (Surr)	89	%	80 - 115
Dibromofluoromethane	99	%	80 - 124

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-5  
 Lab Sample ID: 500-29069-4

Date Sampled: 11/02/2010 1000  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/12/2010 1947			
<b>Prep Method: 5030B</b>		Date Prepared: 11/12/2010 1947			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	4.6	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-5  
 Lab Sample ID: 500-29069-4

Date Sampled: 11/02/2010 1000  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		80 - 129	
Toluene-d8 (Surr)	113	%		80 - 120	
4-Bromofluorobenzene (Surr)	84	%		80 - 115	
Dibromofluoromethane	96	%		80 - 124	
Method: 8260B Run Type: DL			Date Analyzed: 11/16/2010 1532		
Prep Method: 5030B			Date Prepared: 11/16/2010 1532		
Trichloroethene	160	ug/L	1.2	5.0	5.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97	%		80 - 129	
Toluene-d8 (Surr)	109	%		80 - 120	
4-Bromofluorobenzene (Surr)	95	%		80 - 115	
Dibromofluoromethane	97	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-6  
 Lab Sample ID: 500-29069-5

Date Sampled: 11/02/2010 1650  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/12/2010 2353			
<b>Prep Method: 5030B</b>		Date Prepared: 11/12/2010 2353			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	8.5	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	17	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-6  
 Lab Sample ID: 500-29069-5

Date Sampled: 11/02/2010 1650  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	115	%		80 - 129	
Toluene-d8 (Surr)	116	%		80 - 120	
4-Bromofluorobenzene (Surr)	101	%		80 - 115	
Dibromofluoromethane	106	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-7  
 Lab Sample ID: 500-29069-6

Date Sampled: 11/02/2010 1630  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0018			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0018			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	4.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	3.5	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	8.1	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-7  
 Lab Sample ID: 500-29069-6

Date Sampled: 11/02/2010 1630  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	106	%		80 - 129	
Toluene-d8 (Surr)	111	%		80 - 120	
4-Bromofluorobenzene (Surr)	91	%		80 - 115	
Dibromofluoromethane	100	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-8  
 Lab Sample ID: 500-29069-7

Date Sampled: 11/02/2010 1620  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0043			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0043			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	25	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	9.6	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	63	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-8  
 Lab Sample ID: 500-29069-7

Date Sampled: 11/02/2010 1620  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	107	%		80 - 129	
Toluene-d8 (Surr)	108	%		80 - 120	
4-Bromofluorobenzene (Surr)	89	%		80 - 115	
Dibromofluoromethane	98	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-9  
 Lab Sample ID: 500-29069-8

Date Sampled: 11/02/2010 1610  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0108			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0108			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	0.92	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-9  
 Lab Sample ID: 500-29069-8

Date Sampled: 11/02/2010 1610  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105	%		80 - 129	
Toluene-d8 (Surr)	121	%	X	80 - 120	
4-Bromofluorobenzene (Surr)	87	%		80 - 115	
Dibromofluoromethane	100	%		80 - 124	
Method: 8260B	Run Type: DL		Date Analyzed: 11/13/2010 0132		
Prep Method: 5030B			Date Prepared: 11/13/2010 0132		
Tetrachloroethene	130	ug/L	2.2	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	109	%		80 - 120	
4-Bromofluorobenzene (Surr)	86	%		80 - 115	
Dibromofluoromethane	97	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-10  
 Lab Sample ID: 500-29069-9

Date Sampled: 11/02/2010 1600  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0157			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0157			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	1.3	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: EW-10  
 Lab Sample ID: 500-29069-9

Date Sampled: 11/02/2010 1600  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	112	%		80 - 120	
4-Bromofluorobenzene (Surr)	86	%		80 - 115	
Dibromofluoromethane	96	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-1A  
 Lab Sample ID: 500-29069-10

Date Sampled: 11/02/2010 1015  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/13/2010 0222		
<b>Prep Method: 5030B</b>		Date Prepared:	11/13/2010 0222		
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-1A  
 Lab Sample ID: 500-29069-10

Date Sampled: 11/02/2010 1015  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104	%		80 - 129	
Toluene-d8 (Surr)	107	%		80 - 120	
4-Bromofluorobenzene (Surr)	84	%		80 - 115	
Dibromofluoromethane	95	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-1B  
 Lab Sample ID: 500-29069-11

Date Sampled: 11/02/2010 1800  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/13/2010 0246		
<b>Prep Method: 5030B</b>		Date Prepared:	11/13/2010 0246		
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-1B  
 Lab Sample ID: 500-29069-11

Date Sampled: 11/02/2010 1800  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	108	%		80 - 129	
Toluene-d8 (Surr)	106	%		80 - 120	
4-Bromofluorobenzene (Surr)	88	%		80 - 115	
Dibromofluoromethane	98	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-2A  
 Lab Sample ID: 500-29069-12

Date Sampled: 11/02/2010 1115  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0311			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0311			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-2A  
 Lab Sample ID: 500-29069-12

Date Sampled: 11/02/2010 1115  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97	%		80 - 129	
Toluene-d8 (Surr)	114	%		80 - 120	
4-Bromofluorobenzene (Surr)	84	%		80 - 115	
Dibromofluoromethane	94	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-2B  
 Lab Sample ID: 500-29069-13

Date Sampled: 11/02/2010 1130  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0336			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0336			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	1.1	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-2B  
 Lab Sample ID: 500-29069-13

Date Sampled: 11/02/2010 1130  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	100	%		80 - 129	
Toluene-d8 (Surr)	115	%		80 - 120	
4-Bromofluorobenzene (Surr)	85	%		80 - 115	
Dibromofluoromethane	94	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-3B  
 Lab Sample ID: 500-29069-14

Date Sampled: 11/03/2010 0715  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0401			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0401			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	2.5	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	1.1	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-3B  
 Lab Sample ID: 500-29069-14

Date Sampled: 11/03/2010 0715  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105	%		80 - 129	
Toluene-d8 (Surr)	112	%		80 - 120	
4-Bromofluorobenzene (Surr)	88	%		80 - 115	
Dibromofluoromethane	96	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4A  
 Lab Sample ID: 500-29069-15

Date Sampled: 11/03/2010 0820  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0425			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0425			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	0.94	J ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	33	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	27	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4A  
 Lab Sample ID: 500-29069-15

Date Sampled: 11/03/2010 0820  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105	%		80 - 129	
Toluene-d8 (Surr)	107	%		80 - 120	
4-Bromofluorobenzene (Surr)	88	%		80 - 115	
Dibromofluoromethane	98	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4A DUP  
 Lab Sample ID: 500-29069-16

Date Sampled: 11/03/2010 0820  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0450			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0450			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	33	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	26	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4A DUP  
 Lab Sample ID: 500-29069-16

Date Sampled: 11/03/2010 0820  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	112	%		80 - 120	
4-Bromofluorobenzene (Surr)	87	%		80 - 115	
Dibromofluoromethane	94	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4B  
 Lab Sample ID: 500-29069-17

Date Sampled: 11/03/2010 0945  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/13/2010 0515		
<b>Prep Method: 5030B</b>		Date Prepared:	11/13/2010 0515		
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	3.9	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	1.7	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	53	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	85	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-4B  
 Lab Sample ID: 500-29069-17

Date Sampled: 11/03/2010 0945  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101	%		80 - 129	
Toluene-d8 (Surr)	113	%		80 - 120	
4-Bromofluorobenzene (Surr)	83	%		80 - 115	
Dibromofluoromethane	95	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-6  
 Lab Sample ID: 500-29069-18

Date Sampled: 11/03/2010 0700  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/13/2010 0540			
<b>Prep Method: 5030B</b>		Date Prepared: 11/13/2010 0540			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	1.1	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	4.2	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	3.8	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-6  
 Lab Sample ID: 500-29069-18

Date Sampled: 11/03/2010 0700  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	116	%		80 - 120	
4-Bromofluorobenzene (Surr)	86	%		80 - 115	
Dibromofluoromethane	100	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-7  
 Lab Sample ID: 500-29069-19

Date Sampled: 11/02/2010 1350  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/13/2010 0605		
<b>Prep Method: 5030B</b>		Date Prepared:	11/13/2010 0605		
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	4.7	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-7  
 Lab Sample ID: 500-29069-19

Date Sampled: 11/02/2010 1350  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105	%		80 - 129	
Toluene-d8 (Surr)	121	X %		80 - 120	
4-Bromofluorobenzene (Surr)	86	%		80 - 115	
Dibromofluoromethane	101	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-9  
 Lab Sample ID: 500-29069-20

Date Sampled: 11/03/2010 1225  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/16/2010	1553	
<b>Prep Method: 5030B</b>		Date Prepared:	11/16/2010	1553	
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	1.5	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	9.7	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	15	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	3.6	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-9  
 Lab Sample ID: 500-29069-20

Date Sampled: 11/03/2010 1225  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		80 - 129	
Toluene-d8 (Surr)	112	%		80 - 120	
4-Bromofluorobenzene (Surr)	100	%		80 - 115	
Dibromofluoromethane	104	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-11B  
 Lab Sample ID: 500-29069-21

Date Sampled: 11/03/2010 1400  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/16/2010 1616		
<b>Prep Method: 5030B</b>		Date Prepared:	11/16/2010 1616		
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0 *	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	6.6	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-11B  
 Lab Sample ID: 500-29069-21

Date Sampled: 11/03/2010 1400  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		80 - 129	
Toluene-d8 (Surr)	110	%		80 - 120	
4-Bromofluorobenzene (Surr)	96	%		80 - 115	
Dibromofluoromethane	99	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-12B  
 Lab Sample ID: 500-29069-22

Date Sampled: 11/03/2010 1330  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed:	11/16/2010	1638	
<b>Prep Method: 5030B</b>		Date Prepared:	11/16/2010	1638	
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0 *	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	2.5	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	14	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-12B  
 Lab Sample ID: 500-29069-22

Date Sampled: 11/03/2010 1330  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0

Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	%	80 - 129
Toluene-d8 (Surr)	108	%	80 - 120
4-Bromofluorobenzene (Surr)	95	%	80 - 115
Dibromofluoromethane	94	%	80 - 124

Method: 8260B Run Type: DL

Date Analyzed: 11/16/2010 1659

Prep Method: 5030B

Date Prepared: 11/16/2010 1659

Trichloroethene	190	ug/L	2.4	10	10
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Surrogate			Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	%	80 - 129
Toluene-d8 (Surr)	104	%	80 - 120
4-Bromofluorobenzene (Surr)	95	%	80 - 115
Dibromofluoromethane	97	%	80 - 124

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-13  
 Lab Sample ID: 500-29069-23

Date Sampled: 11/02/2010 1625  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/16/2010 1721			
<b>Prep Method: 5030B</b>		Date Prepared: 11/16/2010 1721			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	3.3	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	16	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-13  
 Lab Sample ID: 500-29069-23

Date Sampled: 11/02/2010 1625  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		80 - 129	
Toluene-d8 (Surr)	107	%		80 - 120	
4-Bromofluorobenzene (Surr)	104	%		80 - 115	
Dibromofluoromethane	99	%		80 - 124	

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-17  
 Lab Sample ID: 500-29069-24

Date Sampled: 11/02/2010 1210  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/16/2010 1742			
<b>Prep Method: 5030B</b>		Date Prepared: 11/16/2010 1742			
Benzene	1.4	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0 *	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: RFW-17  
 Lab Sample ID: 500-29069-24

Date Sampled: 11/02/2010 1210  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	108	%		80 - 120	
4-Bromofluorobenzene (Surr)	100	%		80 - 115	
Dibromofluoromethane	101	%		80 - 124	



Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: TRIP BLANK  
 Lab Sample ID: 500-29069-25

Date Sampled: 11/02/2010 0700  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>		Date Analyzed: 11/16/2010 1805			
<b>Prep Method: 5030B</b>		Date Prepared: 11/16/2010 1805			
Benzene	<1.0	ug/L	0.17	1.0	1.0
Dichlorodifluoromethane	<1.0 *	ug/L	0.31	1.0	1.0
Chloromethane	<1.0	ug/L	0.24	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.20	1.0	1.0
Bromomethane	<1.0	ug/L	0.38	1.0	1.0
Chloroethane	<1.0	ug/L	0.36	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.20	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.19	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.55	5.0	1.0
Acetone	<5.0	ug/L	1.6	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.67	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.25	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.24	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.27	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	2.3	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.35	1.0	1.0
Chloroform	<1.0	ug/L	0.15	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.25	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.24	1.0	1.0
Trichloroethene	<1.0	ug/L	0.24	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.21	1.0	1.0
Dibromomethane	<1.0	ug/L	0.30	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.19	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.84	5.0	1.0
Toluene	<1.0	ug/L	0.19	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.24	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.26	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.22	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.80	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.25	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.37	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.19	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.18	1.0	1.0

Mr. Tom Cornuet  
 Weston Solutions, Inc.  
 1400 Weston Way  
 PO BOX 2653  
 West Chester, PA 19380

Job Number: 500-29069-1

Client Sample ID: TRIP BLANK  
 Lab Sample ID: 500-29069-25

Date Sampled: 11/02/2010 0700  
 Date Received: 11/04/2010 1030  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.32	2.0	1.0
o-Xylene	<1.0	ug/L	0.38	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.42	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.20	1.0	1.0
Bromobenzene	<1.0	ug/L	0.21	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.29	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.48	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.19	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.18	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.18	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.21	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.16	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.16	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.21	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.96	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.26	1.0	1.0
Naphthalene	<1.0	ug/L	0.44	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.24	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		80 - 129	
Toluene-d8 (Surr)	106	%		80 - 120	
4-Bromofluorobenzene (Surr)	98	%		80 - 115	
Dibromofluoromethane	99	%		80 - 124	

## DATA REPORTING QUALIFIERS

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

<u>Lab Section</u>	<u>Qualifier</u>	<u>Description</u>
GC/MS VOA		
	*	LCS or LCSD exceeds the control limits
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	X	Surrogate is outside control limits



# QUALITY CONTROL RESULTS

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

### QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
<b>GC/MS VOA</b>					
<b>Analysis Batch:500-99699</b>					
LCS 500-99699/5	Lab Control Sample	T	Water	8260B	
MB 500-99699/4	Method Blank	T	Water	8260B	
500-29069-1	EW-3	T	Water	8260B	
500-29069-2	EW-4	T	Water	8260B	
500-29069-2DL	EW-4	T	Water	8260B	
500-29069-3FD	EW-4 DUP	T	Water	8260B	
500-29069-3FDDL	EW-4 DUP	T	Water	8260B	
500-29069-4	EW-5	T	Water	8260B	
<b>Analysis Batch:500-99737</b>					
LCS 500-99737/8	Lab Control Sample	T	Water	8260B	
MB 500-99737/7	Method Blank	T	Water	8260B	
500-29069-5	EW-6	T	Water	8260B	
500-29069-6	EW-7	T	Water	8260B	
500-29069-7	EW-8	T	Water	8260B	
500-29069-8	EW-9	T	Water	8260B	
500-29069-8DL	EW-9	T	Water	8260B	
500-29069-9	EW-10	T	Water	8260B	
500-29069-10	RFW-1A	T	Water	8260B	
500-29069-11	RFW-1B	T	Water	8260B	
500-29069-12	RFW-2A	T	Water	8260B	
500-29069-13	RFW-2B	T	Water	8260B	
500-29069-14	RFW-3B	T	Water	8260B	
500-29069-15	RFW-4A	T	Water	8260B	
500-29069-16FD	RFW-4A DUP	T	Water	8260B	
500-29069-17	RFW-4B	T	Water	8260B	
500-29069-18	RFW-6	T	Water	8260B	
500-29069-19	RFW-7	T	Water	8260B	
500-29069-19MS	Matrix Spike	T	Water	8260B	
500-29069-19MSD	Matrix Spike Duplicate	T	Water	8260B	
<b>Analysis Batch:500-100040</b>					
LCS 500-100040/25	Lab Control Sample	T	Water	8260B	
MB 500-100040/5	Method Blank	T	Water	8260B	
500-29069-4DL	EW-5	T	Water	8260B	
500-29069-20	RFW-9	T	Water	8260B	
500-29069-21	RFW-11B	T	Water	8260B	
500-29069-22	RFW-12B	T	Water	8260B	
500-29069-22DL	RFW-12B	T	Water	8260B	
500-29069-23	RFW-13	T	Water	8260B	
500-29069-24	RFW-17	T	Water	8260B	
500-29069-25TB	TRIP BLANK	T	Water	8260B	

TestAmerica Chicago

Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
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Report Basis

T = Total

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

### Surrogate Recovery Report

#### 8260B VOC

#### Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec	TOL %Rec	BFB %Rec	DBFM %Rec
500-29069-1	EW-3	107	107	94	96
500-29069-2	EW-4	102	109	88	95
500-29069-2 DL	EW-4 DL	105	119	87	100
500-29069-3	EW-4 DUP	102	104	88	93
500-29069-3 DL	EW-4 DUP DL	108	117	89	99
500-29069-4	EW-5	103	113	84	96
500-29069-4 DL	EW-5 DL	97	109	95	97
500-29069-5	EW-6	115	116	101	106
500-29069-6	EW-7	106	111	91	100
500-29069-7	EW-8	107	108	89	98
500-29069-8	EW-9	105	121X	87	100
500-29069-8 DL	EW-9 DL	102	109	86	97
500-29069-9	EW-10	102	112	86	96
500-29069-10	RFW-1A	104	107	84	95
500-29069-11	RFW-1B	108	106	88	98
500-29069-12	RFW-2A	97	114	84	94
500-29069-13	RFW-2B	100	115	85	94
500-29069-14	RFW-3B	105	112	88	96
500-29069-15	RFW-4A	105	107	88	98
500-29069-16	RFW-4A DUP	102	112	87	94
500-29069-17	RFW-4B	101	113	83	95
500-29069-18	RFW-6	102	116	86	100
500-29069-19	RFW-7	105	121X	86	101
500-29069-20	RFW-9	103	112	100	104
500-29069-21	RFW-11B	103	110	96	99
500-29069-22	RFW-12B	99	108	95	94
500-29069-22 DL	RFW-12B DL	96	104	95	97
500-29069-23	RFW-13	103	107	104	99
500-29069-24	RFW-17	102	108	100	101

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	80-129
TOL = Toluene-d8 (Surr)	80-120
BFB = 4-Bromofluorobenzene (Surr)	80-115
DBFM = Dibromofluoromethane	80-124

Quality Control Results

Job Number: 500-29069-1

Client: Weston Solutions, Inc.

Surrogate Recovery Report

8260B VOC

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec	TOL %Rec	BFB %Rec	DBFM %Rec
500-29069-25	TRIP BLANK	102	106	98	99
MB 500-99699/4		109	109	90	94
MB 500-99737/7		103	113	83	98
MB 500-100040/5		102	109	94	94
LCS 500-99699/5		104	106	93	95
LCS 500-99737/8		105	108	88	99
LCS 500-100040/25		97	107	99	95
500-29069-19 MS	RFW-7 MS	105	118	89	97
500-29069-19 MSD	RFW-7 MSD	103	104	93	99

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	80-129
TOL = Toluene-d8 (Surr)	80-120
BFB = 4-Bromofluorobenzene (Surr)	80-115
DBFM = Dibromofluoromethane	80-124



## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-100040**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-100040/5  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/16/2010 1124  
Date Prepared: 11/16/2010 1124

Analysis Batch: 500-100040  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MS06  
Lab File ID: 6M1116.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Benzene	<1.0		0.17	1.0
Dichlorodifluoromethane	<1.0		0.31	1.0
Chloromethane	<1.0		0.24	1.0
Vinyl chloride	<1.0		0.20	1.0
Bromomethane	<1.0		0.38	1.0
Chloroethane	<1.0		0.36	1.0
Trichlorofluoromethane	<1.0		0.20	1.0
1,1-Dichloroethene	<1.0		0.19	1.0
Carbon disulfide	<5.0		0.55	5.0
Acetone	<5.0		1.6	5.0
Methylene Chloride	<2.0		0.67	2.0
trans-1,2-Dichloroethene	<1.0		0.32	1.0
1,1-Dichloroethane	<1.0		0.25	1.0
2,2-Dichloropropane	<1.0		0.24	1.0
cis-1,2-Dichloroethene	<1.0		0.27	1.0
Methyl Ethyl Ketone	<5.0		2.3	5.0
Bromochloromethane	<1.0		0.35	1.0
Chloroform	<1.0		0.15	1.0
1,1,1-Trichloroethane	<1.0		0.18	1.0
1,1-Dichloropropene	<1.0		0.16	1.0
Carbon tetrachloride	<1.0		0.25	1.0
1,2-Dichloroethane	<1.0		0.24	1.0
Trichloroethene	<1.0		0.24	1.0
1,2-Dichloropropane	<1.0		0.21	1.0
Dibromomethane	<1.0		0.30	1.0
Bromodichloromethane	<1.0		0.19	1.0
cis-1,3-Dichloropropene	<1.0		0.17	1.0
methyl isobutyl ketone	<5.0		0.84	5.0
Toluene	<1.0		0.19	1.0
trans-1,3-Dichloropropene	<1.0		0.24	1.0
1,1,2-Trichloroethane	<1.0		0.26	1.0
Tetrachloroethene	<1.0		0.22	1.0
1,3-Dichloropropane	<1.0		0.17	1.0
2-Hexanone	<5.0		0.80	5.0
Dibromochloromethane	<1.0		0.25	1.0
1,2-Dibromoethane	<1.0		0.37	1.0
Chlorobenzene	<1.0		0.17	1.0
1,1,1,2-Tetrachloroethane	<1.0		0.19	1.0
Ethylbenzene	<1.0		0.18	1.0
m&p-Xylene	<2.0		0.32	2.0
o-Xylene	<1.0		0.38	1.0
Styrene	<1.0		0.15	1.0
Bromoform	<1.0		0.42	1.0

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-100040**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-100040/5  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/16/2010 1124  
Date Prepared: 11/16/2010 1124

Analysis Batch: 500-100040  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MS06  
Lab File ID: 6M1116.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Isopropylbenzene	<1.0		0.20	1.0
Bromobenzene	<1.0		0.21	1.0
1,1,2,2-Tetrachloroethane	<1.0		0.29	1.0
1,2,3-Trichloropropane	<1.0		0.48	1.0
N-Propylbenzene	<1.0		0.19	1.0
2-Chlorotoluene	<1.0		0.18	1.0
1,3,5-Trimethylbenzene	<1.0		0.18	1.0
4-Chlorotoluene	<1.0		0.21	1.0
tert-Butylbenzene	<1.0		0.16	1.0
1,2,4-Trimethylbenzene	<1.0		0.14	1.0
sec-Butylbenzene	<1.0		0.16	1.0
1,3-Dichlorobenzene	<1.0		0.24	1.0
p-Isopropyltoluene	<1.0		0.16	1.0
1,4-Dichlorobenzene	<1.0		0.21	1.0
n-Butylbenzene	<1.0		0.18	1.0
1,2-Dichlorobenzene	<1.0		0.17	1.0
1,2-Dibromo-3-Chloropropane	<2.0		0.96	2.0
1,2,4-Trichlorobenzene	<1.0		0.24	1.0
Hexachlorobutadiene	<1.0		0.26	1.0
Naphthalene	<1.0		0.44	1.0
1,2,3-Trichlorobenzene	<1.0		0.24	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	80 - 129
Toluene-d8 (Surr)	109	80 - 120
4-Bromofluorobenzene (Surr)	94	80 - 115
Dibromofluoromethane	94	80 - 124

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Control Sample - Batch: 500-100040

Method: 8260B  
Preparation: 5030B

Lab Sample ID: LCS 500-100040/25  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/16/2010 1102  
Date Prepared: 11/16/2010 1102

Analysis Batch: 500-100040  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MS06  
Lab File ID: 6S1116.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	25.0	23.6	94	73 - 117	
Dichlorodifluoromethane	25.0	11.0	44	46 - 182	*
Chloromethane	25.0	18.4	73	51 - 151	
Vinyl chloride	25.0	22.2	89	56 - 128	
Bromomethane	25.0	28.6	115	35 - 181	
Chloroethane	25.0	29.8	119	52 - 150	
Trichlorofluoromethane	25.0	29.0	116	69 - 142	
1,1-Dichloroethene	25.0	23.7	95	55 - 127	
Carbon disulfide	25.0	17.8	71	38 - 123	
Acetone	25.0	20.9	84	42 - 149	
Methylene Chloride	25.0	25.2	101	62 - 127	
trans-1,2-Dichloroethene	25.0	24.4	97	67 - 125	
1,1-Dichloroethane	25.0	22.2	89	67 - 122	
2,2-Dichloropropane	25.0	29.6	118	62 - 135	
cis-1,2-Dichloroethene	25.0	22.2	89	65 - 115	
Methyl Ethyl Ketone	25.0	16.6	66	52 - 148	
Bromochloromethane	25.0	22.8	91	70 - 122	
Chloroform	25.0	23.3	93	74 - 121	
1,1,1-Trichloroethane	25.0	29.6	119	76 - 127	
1,1-Dichloropropene	25.0	23.6	94	69 - 122	
Carbon tetrachloride	25.0	31.7	127	66 - 138	
1,2-Dichloroethane	25.0	21.8	87	71 - 124	
Trichloroethene	25.0	24.6	98	77 - 118	
1,2-Dichloropropane	25.0	22.5	90	75 - 120	
Dibromomethane	25.0	21.4	85	76 - 121	
Bromodichloromethane	25.0	25.1	100	79 - 124	
cis-1,3-Dichloropropene	26.9	22.9	85	66 - 122	
methyl isobutyl ketone	25.0	19.7	79	58 - 134	
Toluene	25.0	25.1	100	76 - 119	
trans-1,3-Dichloropropene	24.3	21.4	88	66 - 110	
1,1,2-Trichloroethane	25.0	20.8	83	70 - 127	
Tetrachloroethene	25.0	24.7	99	76 - 116	
1,3-Dichloropropane	25.0	19.5	78	74 - 119	
2-Hexanone	25.0	17.9	72	54 - 140	
Dibromochloromethane	25.0	25.8	103	68 - 122	
1,2-Dibromoethane	25.0	20.4	82	77 - 123	
Chlorobenzene	25.0	23.4	94	78 - 113	
1,1,1,2-Tetrachloroethane	25.0	27.6	110	80 - 126	
Ethylbenzene	25.0	24.6	99	80 - 116	
m&p-Xylene	50.0	49.9	100	79 - 120	
o-Xylene	25.0	24.9	100	80 - 117	
Styrene	25.0	23.8	95	80 - 120	
Bromoform	25.0	23.9	96	59 - 122	

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Control Sample - Batch: 500-100040

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: LCS 500-100040/25  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/16/2010 1102  
Date Prepared: 11/16/2010 1102

Analysis Batch: 500-100040  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MS06  
Lab File ID: 6S1116.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Isopropylbenzene	25.0	21.9	88	66 - 107	
Bromobenzene	25.0	22.6	90	78 - 119	
1,1,2,2-Tetrachloroethane	25.0	18.8	75	70 - 123	
1,2,3-Trichloropropane	25.0	20.1	80	76 - 121	
N-Propylbenzene	25.0	24.6	99	74 - 124	
2-Chlorotoluene	25.0	24.3	97	75 - 121	
1,3,5-Trimethylbenzene	25.0	25.3	101	77 - 123	
4-Chlorotoluene	25.0	23.7	95	74 - 119	
tert-Butylbenzene	25.0	25.9	104	78 - 121	
1,2,4-Trimethylbenzene	25.0	25.2	101	78 - 122	
sec-Butylbenzene	25.0	26.1	104	80 - 123	
1,3-Dichlorobenzene	25.0	23.7	95	80 - 114	
p-Isopropyltoluene	25.0	25.3	101	77 - 118	
1,4-Dichlorobenzene	25.0	22.8	91	79 - 113	
n-Butylbenzene	25.0	26.5	106	75 - 129	
1,2-Dichlorobenzene	25.0	22.8	91	80 - 116	
1,2-Dibromo-3-Chloropropane	25.0	17.9	72	55 - 126	
1,2,4-Trichlorobenzene	25.0	21.1	85	68 - 119	
Hexachlorobutadiene	25.0	25.8	103	69 - 125	
Naphthalene	25.0	19.2	77	57 - 130	
1,2,3-Trichlorobenzene	25.0	20.4	82	69 - 123	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	80 - 129
Toluene-d8 (Surr)	107	80 - 120
4-Bromofluorobenzene (Surr)	99	80 - 115
Dibromofluoromethane	95	80 - 124

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-99699**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-99699/4  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 0951  
Date Prepared: 11/12/2010 0951

Analysis Batch: 500-99699  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2M1112.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Benzene	<1.0		0.17	1.0
Dichlorodifluoromethane	<1.0		0.31	1.0
Chloromethane	<1.0		0.24	1.0
Vinyl chloride	<1.0		0.20	1.0
Bromomethane	<1.0		0.38	1.0
Chloroethane	<1.0		0.36	1.0
Trichlorofluoromethane	<1.0		0.20	1.0
1,1-Dichloroethene	<1.0		0.19	1.0
Carbon disulfide	<5.0		0.55	5.0
Acetone	<5.0		1.6	5.0
Methylene Chloride	<2.0		0.67	2.0
trans-1,2-Dichloroethene	<1.0		0.32	1.0
1,1-Dichloroethane	<1.0		0.25	1.0
2,2-Dichloropropane	<1.0		0.24	1.0
cis-1,2-Dichloroethene	<1.0		0.27	1.0
Methyl Ethyl Ketone	<5.0		2.3	5.0
Bromochloromethane	<1.0		0.35	1.0
Chloroform	<1.0		0.15	1.0
1,1,1-Trichloroethane	<1.0		0.18	1.0
1,1-Dichloropropene	<1.0		0.16	1.0
Carbon tetrachloride	<1.0		0.25	1.0
1,2-Dichloroethane	<1.0		0.24	1.0
Trichloroethene	<1.0		0.24	1.0
1,2-Dichloropropane	<1.0		0.21	1.0
Dibromomethane	<1.0		0.30	1.0
Bromodichloromethane	<1.0		0.19	1.0
cis-1,3-Dichloropropene	<1.0		0.17	1.0
methyl isobutyl ketone	<5.0		0.84	5.0
Toluene	<1.0		0.19	1.0
trans-1,3-Dichloropropene	<1.0		0.24	1.0
1,1,2-Trichloroethane	<1.0		0.26	1.0
Tetrachloroethene	<1.0		0.22	1.0
1,3-Dichloropropane	<1.0		0.17	1.0
2-Hexanone	<5.0		0.80	5.0
Dibromochloromethane	<1.0		0.25	1.0
1,2-Dibromoethane	<1.0		0.37	1.0
Chlorobenzene	<1.0		0.17	1.0
1,1,1,2-Tetrachloroethane	<1.0		0.19	1.0
Ethylbenzene	<1.0		0.18	1.0
m&p-Xylene	<2.0		0.32	2.0
o-Xylene	<1.0		0.38	1.0
Styrene	<1.0		0.15	1.0
Bromoform	<1.0		0.42	1.0

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-99699**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-99699/4  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 0951  
Date Prepared: 11/12/2010 0951

Analysis Batch: 500-99699  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2M1112.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Isopropylbenzene	<1.0		0.20	1.0
Bromobenzene	<1.0		0.21	1.0
1,1,2,2-Tetrachloroethane	<1.0		0.29	1.0
1,2,3-Trichloropropane	<1.0		0.48	1.0
N-Propylbenzene	<1.0		0.19	1.0
2-Chlorotoluene	<1.0		0.18	1.0
1,3,5-Trimethylbenzene	<1.0		0.18	1.0
4-Chlorotoluene	<1.0		0.21	1.0
tert-Butylbenzene	<1.0		0.16	1.0
1,2,4-Trimethylbenzene	<1.0		0.14	1.0
sec-Butylbenzene	<1.0		0.16	1.0
1,3-Dichlorobenzene	<1.0		0.24	1.0
p-Isopropyltoluene	<1.0		0.16	1.0
1,4-Dichlorobenzene	<1.0		0.21	1.0
n-Butylbenzene	<1.0		0.18	1.0
1,2-Dichlorobenzene	<1.0		0.17	1.0
1,2-Dibromo-3-Chloropropane	<2.0		0.96	2.0
1,2,4-Trichlorobenzene	<1.0		0.24	1.0
Hexachlorobutadiene	<1.0		0.26	1.0
Naphthalene	<1.0		0.44	1.0
1,2,3-Trichlorobenzene	<1.0		0.24	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	80 - 129
Toluene-d8 (Surr)	109	80 - 120
4-Bromofluorobenzene (Surr)	90	80 - 115
Dibromofluoromethane	94	80 - 124

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Control Sample - Batch: 500-99699

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: LCS 500-99699/5  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 1016  
Date Prepared: 11/12/2010 1016

Analysis Batch: 500-99699  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2S1112.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	25.0	23.9	95	73 - 117	
Dichlorodifluoromethane	25.0	18.4	73	46 - 182	
Chloromethane	25.0	23.7	95	51 - 151	
Vinyl chloride	25.0	24.7	99	56 - 128	
Bromomethane	25.0	19.9	79	35 - 181	
Chloroethane	25.0	27.3	109	52 - 150	
Trichlorofluoromethane	25.0	23.4	93	69 - 142	
1,1-Dichloroethene	25.0	20.1	81	55 - 127	
Carbon disulfide	25.0	15.1	60	38 - 123	
Acetone	25.0	25.2	101	42 - 149	
Methylene Chloride	25.0	23.0	92	62 - 127	
trans-1,2-Dichloroethene	25.0	22.9	91	67 - 125	
1,1-Dichloroethane	25.0	24.9	99	67 - 122	
2,2-Dichloropropane	25.0	22.4	89	62 - 135	
cis-1,2-Dichloroethene	25.0	22.9	92	65 - 115	
Methyl Ethyl Ketone	25.0	34.7	139	52 - 148	
Bromochloromethane	25.0	24.7	99	70 - 122	
Chloroform	25.0	23.4	93	74 - 121	
1,1,1-Trichloroethane	25.0	24.1	97	76 - 127	
1,1-Dichloropropene	25.0	24.4	98	69 - 122	
Carbon tetrachloride	25.0	26.2	105	66 - 138	
1,2-Dichloroethane	25.0	27.3	109	71 - 124	
Trichloroethene	25.0	25.4	102	77 - 118	
1,2-Dichloropropane	25.0	28.7	115	75 - 120	
Dibromomethane	25.0	24.7	99	76 - 121	
Bromodichloromethane	25.0	25.4	102	79 - 124	
cis-1,3-Dichloropropene	26.9	27.1	101	66 - 122	
methyl isobutyl ketone	25.0	30.6	123	58 - 134	
Toluene	25.0	26.2	105	76 - 119	
trans-1,3-Dichloropropene	24.3	25.4	105	66 - 110	
1,1,2-Trichloroethane	25.0	26.9	108	70 - 127	
Tetrachloroethene	25.0	25.8	103	76 - 116	
1,3-Dichloropropane	25.0	26.7	107	74 - 119	
2-Hexanone	25.0	27.6	110	54 - 140	
Dibromochloromethane	25.0	25.3	101	68 - 122	
1,2-Dibromoethane	25.0	26.7	107	77 - 123	
Chlorobenzene	25.0	25.1	100	78 - 113	
1,1,1,2-Tetrachloroethane	25.0	24.1	96	80 - 126	
Ethylbenzene	25.0	25.2	101	80 - 116	
m&p-Xylene	50.0	49.1	98	79 - 120	
o-Xylene	25.0	23.4	94	80 - 117	
Styrene	25.0	24.2	97	80 - 120	
Bromoform	25.0	24.0	96	59 - 122	

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Lab Control Sample - Batch: 500-99699**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: LCS 500-99699/5  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 1016  
Date Prepared: 11/12/2010 1016

Analysis Batch: 500-99699  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2S1112.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Isopropylbenzene	25.0	21.9	88	66 - 107	
Bromobenzene	25.0	25.4	101	78 - 119	
1,1,2,2-Tetrachloroethane	25.0	24.9	100	70 - 123	
1,2,3-Trichloropropane	25.0	25.6	102	76 - 121	
N-Propylbenzene	25.0	24.9	100	74 - 124	
2-Chlorotoluene	25.0	25.0	100	75 - 121	
1,3,5-Trimethylbenzene	25.0	25.1	100	77 - 123	
4-Chlorotoluene	25.0	24.4	98	74 - 119	
tert-Butylbenzene	25.0	25.4	101	78 - 121	
1,2,4-Trimethylbenzene	25.0	24.6	98	78 - 122	
sec-Butylbenzene	25.0	25.0	100	80 - 123	
1,3-Dichlorobenzene	25.0	24.8	99	80 - 114	
p-Isopropyltoluene	25.0	24.3	97	77 - 118	
1,4-Dichlorobenzene	25.0	24.6	98	79 - 113	
n-Butylbenzene	25.0	24.6	99	75 - 129	
1,2-Dichlorobenzene	25.0	25.0	100	80 - 116	
1,2-Dibromo-3-Chloropropane	25.0	21.0	84	55 - 126	
1,2,4-Trichlorobenzene	25.0	22.2	89	68 - 119	
Hexachlorobutadiene	25.0	24.1	96	69 - 125	
Naphthalene	25.0	22.4	89	57 - 130	
1,2,3-Trichlorobenzene	25.0	22.9	92	69 - 123	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104	80 - 129
Toluene-d8 (Surr)	106	80 - 120
4-Bromofluorobenzene (Surr)	93	80 - 115
Dibromofluoromethane	95	80 - 124



## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-99737**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-99737/7  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 2304  
Date Prepared: 11/12/2010 2304

Analysis Batch: 500-99737  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2M1112B.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Benzene	<1.0		0.17	1.0
Dichlorodifluoromethane	<1.0		0.31	1.0
Chloromethane	<1.0		0.24	1.0
Vinyl chloride	<1.0		0.20	1.0
Bromomethane	<1.0		0.38	1.0
Chloroethane	<1.0		0.36	1.0
Trichlorofluoromethane	<1.0		0.20	1.0
1,1-Dichloroethene	<1.0		0.19	1.0
Carbon disulfide	<5.0		0.55	5.0
Acetone	<5.0		1.6	5.0
Methylene Chloride	<2.0		0.67	2.0
trans-1,2-Dichloroethene	<1.0		0.32	1.0
1,1-Dichloroethane	<1.0		0.25	1.0
2,2-Dichloropropane	<1.0		0.24	1.0
cis-1,2-Dichloroethene	<1.0		0.27	1.0
Methyl Ethyl Ketone	<5.0		2.3	5.0
Bromochloromethane	<1.0		0.35	1.0
Chloroform	<1.0		0.15	1.0
1,1,1-Trichloroethane	<1.0		0.18	1.0
1,1-Dichloropropene	<1.0		0.16	1.0
Carbon tetrachloride	<1.0		0.25	1.0
1,2-Dichloroethane	<1.0		0.24	1.0
Trichloroethene	<1.0		0.24	1.0
1,2-Dichloropropane	<1.0		0.21	1.0
Dibromomethane	<1.0		0.30	1.0
Bromodichloromethane	<1.0		0.19	1.0
cis-1,3-Dichloropropene	<1.0		0.17	1.0
methyl isobutyl ketone	<5.0		0.84	5.0
Toluene	<1.0		0.19	1.0
trans-1,3-Dichloropropene	<1.0		0.24	1.0
1,1,2-Trichloroethane	<1.0		0.26	1.0
Tetrachloroethene	<1.0		0.22	1.0
1,3-Dichloropropane	<1.0		0.17	1.0
2-Hexanone	<5.0		0.80	5.0
Dibromochloromethane	<1.0		0.25	1.0
1,2-Dibromoethane	<1.0		0.37	1.0
Chlorobenzene	<1.0		0.17	1.0
1,1,1,2-Tetrachloroethane	<1.0		0.19	1.0
Ethylbenzene	<1.0		0.18	1.0
m&p-Xylene	<2.0		0.32	2.0
o-Xylene	<1.0		0.38	1.0
Styrene	<1.0		0.15	1.0
Bromoform	<1.0		0.42	1.0

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Method Blank - Batch: 500-99737**

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: MB 500-99737/7  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 2304  
Date Prepared: 11/12/2010 2304

Analysis Batch: 500-99737  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2M1112B.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Isopropylbenzene	<1.0		0.20	1.0
Bromobenzene	<1.0		0.21	1.0
1,1,2,2-Tetrachloroethane	<1.0		0.29	1.0
1,2,3-Trichloropropane	<1.0		0.48	1.0
N-Propylbenzene	<1.0		0.19	1.0
2-Chlorotoluene	<1.0		0.18	1.0
1,3,5-Trimethylbenzene	<1.0		0.18	1.0
4-Chlorotoluene	<1.0		0.21	1.0
tert-Butylbenzene	<1.0		0.16	1.0
1,2,4-Trimethylbenzene	<1.0		0.14	1.0
sec-Butylbenzene	<1.0		0.16	1.0
1,3-Dichlorobenzene	<1.0		0.24	1.0
p-Isopropyltoluene	<1.0		0.16	1.0
1,4-Dichlorobenzene	<1.0		0.21	1.0
n-Butylbenzene	<1.0		0.18	1.0
1,2-Dichlorobenzene	<1.0		0.17	1.0
1,2-Dibromo-3-Chloropropane	<2.0		0.96	2.0
1,2,4-Trichlorobenzene	<1.0		0.24	1.0
Hexachlorobutadiene	<1.0		0.26	1.0
Naphthalene	<1.0		0.44	1.0
1,2,3-Trichlorobenzene	<1.0		0.24	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103	80 - 129
Toluene-d8 (Surr)	113	80 - 120
4-Bromofluorobenzene (Surr)	83	80 - 115
Dibromofluoromethane	98	80 - 124

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Control Sample - Batch: 500-99737

**Method: 8260B**  
**Preparation: 5030B**

Lab Sample ID: LCS 500-99737/8  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 2328  
Date Prepared: 11/12/2010 2328

Analysis Batch: 500-99737  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2S1112A.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	25.0	24.1	97	73 - 117	
Dichlorodifluoromethane	25.0	18.8	75	46 - 182	
Chloromethane	25.0	24.8	99	51 - 151	
Vinyl chloride	25.0	26.0	104	56 - 128	
Bromomethane	25.0	21.4	85	35 - 181	
Chloroethane	25.0	28.7	115	52 - 150	
Trichlorofluoromethane	25.0	23.6	94	69 - 142	
1,1-Dichloroethene	25.0	20.8	83	55 - 127	
Carbon disulfide	25.0	15.4	62	38 - 123	
Acetone	25.0	24.2	97	42 - 149	
Methylene Chloride	25.0	24.1	97	62 - 127	
trans-1,2-Dichloroethene	25.0	23.5	94	67 - 125	
1,1-Dichloroethane	25.0	26.5	106	67 - 122	
2,2-Dichloropropane	25.0	21.7	87	62 - 135	
cis-1,2-Dichloroethene	25.0	23.9	96	65 - 115	
Methyl Ethyl Ketone	25.0	31.0	124	52 - 148	
Bromochloromethane	25.0	26.1	104	70 - 122	
Chloroform	25.0	24.1	96	74 - 121	
1,1,1-Trichloroethane	25.0	25.2	101	76 - 127	
1,1-Dichloropropene	25.0	24.9	100	69 - 122	
Carbon tetrachloride	25.0	25.9	103	66 - 138	
1,2-Dichloroethane	25.0	27.7	111	71 - 124	
Trichloroethene	25.0	24.9	99	77 - 118	
1,2-Dichloropropane	25.0	29.6	119	75 - 120	
Dibromomethane	25.0	25.5	102	76 - 121	
Bromodichloromethane	25.0	26.0	104	79 - 124	
cis-1,3-Dichloropropene	26.9	26.9	100	66 - 122	
methyl isobutyl ketone	25.0	32.1	128	58 - 134	
Toluene	25.0	26.9	108	76 - 119	
trans-1,3-Dichloropropene	24.3	25.7	106	66 - 110	
1,1,2-Trichloroethane	25.0	29.2	117	70 - 127	
Tetrachloroethene	25.0	24.6	98	76 - 116	
1,3-Dichloropropane	25.0	26.8	107	74 - 119	
2-Hexanone	25.0	27.6	110	54 - 140	
Dibromochloromethane	25.0	25.1	100	68 - 122	
1,2-Dibromoethane	25.0	27.8	111	77 - 123	
Chlorobenzene	25.0	24.6	98	78 - 113	
1,1,1,2-Tetrachloroethane	25.0	23.5	94	80 - 126	
Ethylbenzene	25.0	24.5	98	80 - 116	
m&p-Xylene	50.0	47.6	95	79 - 120	
o-Xylene	25.0	22.6	91	80 - 117	
Styrene	25.0	23.8	95	80 - 120	
Bromoform	25.0	23.5	94	59 - 122	

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Lab Control Sample - Batch: 500-99737

Method: 8260B  
Preparation: 5030B

Lab Sample ID: LCS 500-99737/8  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/12/2010 2328  
Date Prepared: 11/12/2010 2328

Analysis Batch: 500-99737  
Prep Batch: N/A  
Units: ug/L

Instrument ID: CMS02  
Lab File ID: 2S1112A.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Isopropylbenzene	25.0	22.4	90	66 - 107	
Bromobenzene	25.0	26.4	106	78 - 119	
1,1,2,2-Tetrachloroethane	25.0	26.2	105	70 - 123	
1,2,3-Trichloropropane	25.0	26.9	108	76 - 121	
N-Propylbenzene	25.0	24.6	98	74 - 124	
2-Chlorotoluene	25.0	25.2	101	75 - 121	
1,3,5-Trimethylbenzene	25.0	25.2	101	77 - 123	
4-Chlorotoluene	25.0	24.2	97	74 - 119	
tert-Butylbenzene	25.0	25.6	103	78 - 121	
1,2,4-Trimethylbenzene	25.0	24.6	98	78 - 122	
sec-Butylbenzene	25.0	24.8	99	80 - 123	
1,3-Dichlorobenzene	25.0	24.3	97	80 - 114	
p-Isopropyltoluene	25.0	23.4	94	77 - 118	
1,4-Dichlorobenzene	25.0	24.1	96	79 - 113	
n-Butylbenzene	25.0	22.8	91	75 - 129	
1,2-Dichlorobenzene	25.0	25.0	100	80 - 116	
1,2-Dibromo-3-Chloropropane	25.0	22.8	91	55 - 126	
1,2,4-Trichlorobenzene	25.0	20.0	80	68 - 119	
Hexachlorobutadiene	25.0	22.5	90	69 - 125	
Naphthalene	25.0	21.9	88	57 - 130	
1,2,3-Trichlorobenzene	25.0	21.7	87	69 - 123	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		105		80 - 129	
Toluene-d8 (Surr)		108		80 - 120	
4-Bromofluorobenzene (Surr)		88		80 - 115	
Dibromofluoromethane		99		80 - 124	

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Matrix Spike/  
Matrix Spike Duplicate Recovery Report - Batch: 500-99737**

**Method: 8260B  
Preparation: 5030B**

MS Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0630  
Date Prepared: 11/13/2010 0630

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19S.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0654  
Date Prepared: 11/13/2010 0654

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19T.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	102	102	73 - 117	0	20		
Dichlorodifluoromethane	74	71	46 - 182	5	20		
Chloromethane	101	97	51 - 151	4	20		
Vinyl chloride	102	99	56 - 128	4	20		
Bromomethane	76	68	35 - 181	12	20		
Chloroethane	87	81	52 - 150	8	20		
Trichlorofluoromethane	91	83	69 - 142	10	20		
1,1-Dichloroethene	82	84	55 - 127	2	20		
Carbon disulfide	61	61	38 - 123	0	20		
Acetone	100	91	42 - 149	9	20		
Methylene Chloride	96	99	62 - 127	3	20		
trans-1,2-Dichloroethene	95	95	67 - 125	1	20		
1,1-Dichloroethane	105	109	67 - 122	3	20		
2,2-Dichloropropane	76	77	62 - 135	1	20		
cis-1,2-Dichloroethene	97	99	65 - 115	2	20		
Methyl Ethyl Ketone	123	129	52 - 148	4	20		
Bromochloromethane	106	117	70 - 122	10	20		
Chloroform	97	101	74 - 121	4	20		
1,1,1-Trichloroethane	100	98	76 - 127	2	20		
1,1-Dichloropropene	98	104	69 - 122	6	20		
Carbon tetrachloride	108	102	66 - 138	6	20		
1,2-Dichloroethane	110	110	71 - 124	0	20		
Trichloroethene	103	104	77 - 118	1	20		
1,2-Dichloropropane	125	116	75 - 120	8	20	F	
Dibromomethane	100	99	76 - 121	1	20		
Bromodichloromethane	104	104	79 - 124	0	20		
cis-1,3-Dichloropropene	106	96	66 - 122	10	20		
methyl isobutyl ketone	125	118	58 - 134	6	20		
Toluene	119	107	76 - 119	11	20		
trans-1,3-Dichloropropene	110	96	66 - 110	13	20		

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Matrix Spike/  
Matrix Spike Duplicate Recovery Report - Batch: 500-99737**

**Method: 8260B  
Preparation: 5030B**

MS Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0630  
Date Prepared: 11/13/2010 0630

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19S.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0654  
Date Prepared: 11/13/2010 0654

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19T.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,1,2-Trichloroethane	121	112	70 - 127	7	20		
Tetrachloroethene	106	105	76 - 116	1	20		
1,3-Dichloropropane	110	108	74 - 119	2	20		
2-Hexanone	102	112	54 - 140	10	20		
Dibromochloromethane	100	102	68 - 122	2	20		
1,2-Dibromoethane	115	102	77 - 123	12	20		
Chlorobenzene	103	104	78 - 113	0	20		
1,1,1,2-Tetrachloroethane	93	104	80 - 126	11	20		
Ethylbenzene	102	104	80 - 116	1	20		
m&p-Xylene	99	100	79 - 120	1	20		
o-Xylene	94	99	80 - 117	5	20		
Styrene	96	101	80 - 120	5	20		
Bromoform	90	97	59 - 122	8	20		
Isopropylbenzene	92	90	66 - 107	2	20		
Bromobenzene	105	105	78 - 119	0	20		
1,1,2,2-Tetrachloroethane	97	99	70 - 123	1	20		
1,2,3-Trichloropropane	104	103	76 - 121	1	20		
N-Propylbenzene	102	99	74 - 124	3	20		
2-Chlorotoluene	102	102	75 - 121	0	20		
1,3,5-Trimethylbenzene	103	104	77 - 123	0	20		
4-Chlorotoluene	98	98	74 - 119	0	20		
tert-Butylbenzene	105	105	78 - 121	1	20		
1,2,4-Trimethylbenzene	100	102	78 - 122	1	20		
sec-Butylbenzene	103	102	80 - 123	1	20		
1,3-Dichlorobenzene	100	101	80 - 114	1	20		
p-Isopropyltoluene	99	97	77 - 118	2	20		
1,4-Dichlorobenzene	99	99	79 - 113	1	20		
n-Butylbenzene	98	93	75 - 129	5	20		
1,2-Dichlorobenzene	103	103	80 - 116	0	20		
1,2-Dibromo-3-Chloropropane	85	84	55 - 126	1	20		

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

**Matrix Spike/  
Matrix Spike Duplicate Recovery Report - Batch: 500-99737**

**Method: 8260B  
Preparation: 5030B**

MS Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0630  
Date Prepared: 11/13/2010 0630

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19S.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 500-29069-19  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/13/2010 0654  
Date Prepared: 11/13/2010 0654

Analysis Batch: 500-99737  
Prep Batch: N/A

Instrument ID: CMS02  
Lab File ID: 9069-19T.D  
Initial Weight/Volume: 10 mL  
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,2,4-Trichlorobenzene	92	84	68 - 119	9	20		
Hexachlorobutadiene	97	93	69 - 125	4	20		
Naphthalene	96	89	57 - 130	8	20		
1,2,3-Trichlorobenzene	100	89	69 - 123	12	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105	103	80 - 129
Toluene-d8 (Surr)	118	104	80 - 120
4-Bromofluorobenzene (Surr)	89	93	80 - 115
Dibromofluoromethane	97	99	80 - 124

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484  
 Phone: 708.534.5200 Fax: 708.534.5211

Report To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_

Bill To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 POC/Reference# \_\_\_\_\_

## Chain of Custody Reco

Lab Job #: 500-29069

Chain of Custody Number: \_\_\_\_\_

Page 1 of 3

Temperature °C of Cooler: 2.3

Lab ID	MS/MSD	Sample ID	Sampling		# of Containers	Matrix	Preservative	Parameter	Comments
			Date	Time					
1		EW-3	11/3/10	1010	3	W	HCl		
2		EW-4		1230					
3		EW-4 Dup		1200					
4		EW-5		1000					
5		EW-6		1650					
6		EW-7		1630					
7		EW-8		1620					
8		EW-9		1610					
9		EW-10		1600					

- Preservative Key
1. HCl, Cool to 4°
  2. H2SO4, Cool to 4°
  3. HNO3, Cool to 4°
  4. NaOH, Cool to 4°
  5. NaOH/Zn, Cool to 4°
  6. NaHSO4
  7. Cool to 4°
  8. None
  9. Other

Turnaround Time Required (Business Days)

\_\_\_ 1 Day \_\_\_ 2 Days \_\_\_ 5 Days \_\_\_ 7 Days \_\_\_ 10 Days \_\_\_ 15 Days \_\_\_ Other

Sample Disposal

Requested Due Date \_\_\_\_\_  Return to Client  Disposal by Lab  Archive for \_\_\_\_\_ Months (A fee may be assessed if samples are retained longer than 1 month)

Relinquished By: <u>[Signature]</u>	Company: <u>Weston</u>	Date: <u>11/3/10</u>	Time: <u>1630</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>11/4/10</u>	Time: <u>1030</u>
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____

Lab Courier: \_\_\_\_\_

Shipped: FX

Hand Delivered: \_\_\_\_\_

- Matrix Key
- WW - Wastewater
  - W - Water
  - S - Soil
  - SL - Sludge
  - MS - Miscellaneous
  - OL - Oil
  - A - Air
  - SC - Sediment
  - SO - Soil
  - L - Leachate
  - WI - Wipe
  - DW - Drinking Water
  - O - Other

Client Comments: \_\_\_\_\_

Lab Comments: \_\_\_\_\_



# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484  
 Phone: 708.534.5200 Fax: 708.534.5211

Report To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_

Bill To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 PO#/Reference# \_\_\_\_\_

## Chain of Custody Record

Lab Job #: 500-29069

Chain of Custody Number: \_\_\_\_\_

Page 2 of 3

Temperature °C of Cooler: \_\_\_\_\_

Client		Client Project #		Preservative		Parameter		Comments	
Weston								Preservative Key 1. HCL, Cool to 4° 2. H2SO4, Cool to 4° 3. HNO3, Cool to 4° 4. NaOH, Cool to 4° 5. NaOH/Zn, Cool to 4° 6. NaHSO4 7. Cool to 4° 8. None 9. Other	
Project Name		Lab Project #		# of Containers		Matrix			
Black + Decker									
Project Location/State		Sampler		Date		Time			
		Greg Flesnski / Nick Wright							
Lab ID	MS/MSD	Sample ID	Date	Time	# of Containers	Matrix			
10		RFW-1A	11/2/10	1015	3	W	VOC		
11		RFW-1B		1800					
12		RFW-2A		1115					
13		RFW-2B		1130					
14		RFW-3B	11/3/10	715					
15		RFW-4A	11/3/10	5:30					
16		RFW-4A Dup		5:30					
17		RFW-4B		945					
18		RFW-6	11/2/10	700					
19		RFW-7	11/2/10	1330					

Turnaround Time Required (Business Days)

1 Day 2 Days 5 Days 7 Days 10 Days 15 Days Other

Sample Disposal

Return to Client  Disposal by Lab  Archive for \_\_\_\_\_ Months (A fee may be assessed if samples are retained longer than 1 month)

Requested By: <u>[Signature]</u>	Company: <u>Weston</u>	Date: <u>11/3/10</u>	Time: <u>1630</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>11/4/10</u>	Time: <u>1030</u>
Requested By:	Company:	Date:	Time:	Received By:	Company:	Date:	Time:
Requested By:	Company:	Date:	Time:	Received By:	Company:	Date:	Time:

Lab Courier: \_\_\_\_\_  
 Shipped: FX  
 Hand Delivered: \_\_\_\_\_

Matrix Key  
 WW - Wastewater SE - Sediment  
 W - Water SO - Soil  
 S - Soil L - Leachate  
 SL - Sludge WI - Wipe  
 MS - Miscellaneous UW - Drinking Water  
 OL - Oil O - Other  
 A - Air

Client Comments: \_\_\_\_\_

Lab Comments: \_\_\_\_\_

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484  
 Phone: 708.534.5200 Fax: 708.534.5211

Report To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_

Bill To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 PO#/Reference# \_\_\_\_\_

## Chain of Custody Record

Lab Job #: 500-29069

Chain of Custody Number: \_\_\_\_\_

Page 3 of 3

Temperature °C of Cooler: \_\_\_\_\_

Client		Client Project #		Preservative	Parameter												Preservative Key 1. HCL, Cool to 4° 2. H2SO4, Cool to 4° 3. HNO3, Cool to 4° 4. NaOH, Cool to 4° 5. NaOH/Zn, Cool to 4° 6. NaHSO4 7. Cool to 4° 8. None 9. Other
Project Name		Project Location/State		Parameter	Matrix												
Sampler		Lab P/N		Sampling		# of Containers	Matrix										
Lab ID	M/S/MSL	Sample ID	Date	Time													
20		RFW-9	11/3/10	1225	3	W											
21		RFW-11B	1	1400	1	1											
22		RFW-12B	1	1330	1	1											
23		RFW-13	11/2/10	1425	1	1											
24		RFW-17	11/2/10	1210	1	1											
25		Trip Blank	11/2/10	0700	1	1											

Turnaround Time Required (Business Days)

1 Day  2 Days  5 Days  7 Days  10 Days  15 Days  Other

Requested Due Date \_\_\_\_\_

Sample Disposal

Return to Client

Disposal by Lab

Archive for \_\_\_\_\_ Months

(A fee may be assessed if samples are retained longer than 1 month)

Relinquished By <u>[Signature]</u>	Company <u>Western</u>	Date <u>11/3/10</u>	Time <u>1630</u>	Received By <u>[Signature]</u>	Company <u>TA</u>	Date <u>11/9/10</u>	Time <u>1030</u>
Relinquished By _____	Company _____	Date _____	Time _____	Received By _____	Company _____	Date _____	Time _____
Relinquished By _____	Company _____	Date _____	Time _____	Received By _____	Company _____	Date _____	Time _____

Lab Courier \_\_\_\_\_

Shipped FX

Hand Delivered \_\_\_\_\_

Matrix Key

WW - Wastewater SE - Sediment  
 W - Water SO - Soil  
 S - Soil L - Leachate  
 SL - Sludge WI - Wipe  
 MS - Miscellaneous DW - Drinking Water  
 OL - Oil O - Other  
 A - Air

Client Comments

Lab Comments:

## Login Sample Receipt Check List

Client: Weston Solutions, Inc.

Job Number: 500-29069-1

Login Number: 29069

List Source: TestAmerica Chicago

Creator: Lunt, Jeff T

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	2.3
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

## ANALYTICAL REPORT

Job Number: 680-62822-1

Job Description: Black & Decker

For:

Weston Solutions, Inc.

1400 Weston Way

PO BOX 2653

West Chester, PA 19380

Attention: Mr. Tom Cornuet



Approved for release.  
Abbie G Yant  
Project Manager I  
11/18/2010 8:00 AM

---

Abbie G Yant

Project Manager I

abbie.yant@testamericainc.com

11/18/2010

The test results in this report meet NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted. Results pertain only to samples listed in this report. This report may not be reproduced, except in full, without the written approval of the laboratory. Questions should be directed to the person who signed this report.

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TestAmerica Laboratories, Inc.

TestAmerica Savannah 5102 LaRoche Avenue, Savannah, GA 31404

Tel (912) 354-7858 Fax (912) 352-0165 [www.testamericainc.com](http://www.testamericainc.com)



**Job Narrative**  
**680-62822-1**

**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**GC/MS VOA**

Method(s) 524.2: The trip blank associated with these samples contained a detection above the reporting limit (RL) for the following analyte: Methylene Chloride.

No other analytical or quality issues were noted.

**METHOD SUMMARY**

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
Volatile Organic Compounds (GC/MS)	TAL SAV	EPA-DW 524.2	

**Lab References:**

TAL SAV = TestAmerica Savannah

**Method References:**

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

**SAMPLE SUMMARY**

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Client Matrix</b>	<b>Date/Time Sampled</b>	<b>Date/Time Received</b>
680-62822-1	RFW-20	Water	11/02/2010 1745	11/04/2010 0917
680-62822-2	RFW-21	Water	11/02/2010 0815	11/04/2010 0917
680-62822-3	Hamp-22	Water	11/03/2010 0920	11/04/2010 0917
680-62822-4	Hamp-23	Water	11/03/2010 0915	11/04/2010 0917
680-62822-5TB	Trip Blank	Water	11/02/2010 0000	11/04/2010 0917

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: RFW-20

Lab Sample ID: 680-62822-1

Date Sampled: 11/02/2010 1745

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0151.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1521		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	<0.50		0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	<0.50		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50



Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: RFW-20

Lab Sample ID: 680-62822-1

Date Sampled: 11/02/2010 1745

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0151.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1521		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	0.65		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	87		70 - 130
1,2-Dichlorobenzene-d4	82		70 - 130

# Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: RFW-21

Lab Sample ID: 680-62822-2

Date Sampled: 11/02/2010 0815

Client Matrix: Water

Date Received: 11/04/2010 0917

## 524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0152.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1546		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	<0.50		0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	<0.50		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: RFW-21

Lab Sample ID: 680-62822-2

Date Sampled: 11/02/2010 0815

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 11/11/2010 1546  
 Date Prepared:

Analysis Batch: 680-185946

Instrument ID: MSS  
 Lab File ID: s0152.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	<0.50		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	88		70 - 130
1,2-Dichlorobenzene-d4	81		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Hamp-22

Lab Sample ID: 680-62822-3

Client Matrix: Water

Date Sampled: 11/03/2010 0920

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0153.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1611		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	0.30	J	0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	<0.50		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50

## Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Hamp-22

Lab Sample ID: 680-62822-3

Date Sampled: 11/03/2010 0920

Client Matrix: Water

Date Received: 11/04/2010 0917

### 524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID: MSS
Preparation:	N/A		Lab File ID: s0153.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	11/11/2010 1611		Final Weight/Volume: 5 mL
Date Prepared:			

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	<0.50		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	0.30	J	0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	90		70 - 130
1,2-Dichlorobenzene-d4	83		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Hamp-23

Lab Sample ID: 680-62822-4

Date Sampled: 11/03/2010 0915

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0154.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1636		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	<0.50		0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	<0.50		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Hamp-23

Lab Sample ID: 680-62822-4

Date Sampled: 11/03/2010 0915

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0154.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1636		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	<0.50		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	89		70 - 130
1,2-Dichlorobenzene-d4	82		70 - 130

## Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-62822-5TB

Date Sampled: 11/02/2010 0000

Client Matrix: Water

Date Received: 11/04/2010 0917

## 524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0155.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1701		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	<0.50		0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	6.4		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50



Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-62822-5TB

Date Sampled: 11/02/2010 0000

Client Matrix: Water

Date Received: 11/04/2010 0917

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-185946	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0155.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	11/11/2010 1701		Final Weight/Volume:	5 mL
Date Prepared:				

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	<0.50		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	89		70 - 130
1,2-Dichlorobenzene-d4	83		70 - 130

**DATA REPORTING QUALIFIERS**

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

<u>Lab Section</u>	<u>Qualifier</u>	<u>Description</u>
GC/MS VOA	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Surrogate Recovery Report

524.2 Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	BFB %Rec	DCZ %Rec
680-62822-1	RFW-20	87	82
680-62822-2	RFW-21	88	81
680-62822-3	Hamp-22	90	83
680-62822-4	Hamp-23	89	82
680-62822-5	Trip Blank	89	83
MB 680-185946/26		89	79
LCS 680-185946/23		105	104
LCSD 680-185946/24		105	105

Surrogate	Acceptance Limits
BFB = 4-Bromofluorobenzene	70-130
DCZ = 1,2-Dichlorobenzene-d4	70-130

Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

Method Blank - Batch: 680-185946

Method: 524.2  
Preparation: N/A

Lab Sample ID: MB 680-185946/26  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1424  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq788.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Acetone	<10		5.0	10
Benzene	<0.50		0.18	0.50
Bromobenzene	<0.50		0.42	0.50
Bromoform	<0.50		0.39	0.50
Bromomethane	<1.0		0.45	1.0
Carbon tetrachloride	<0.50		0.22	0.50
Chlorobenzene	<0.50		0.27	0.50
Chlorobromomethane	<0.50		0.30	0.50
Chlorodibromomethane	<0.50		0.43	0.50
Chloroethane	<1.0		0.33	1.0
Chloroform	<0.50		0.29	0.50
Chloromethane	<0.50		0.32	0.50
2-Chlorotoluene	<0.50		0.17	0.50
4-Chlorotoluene	<0.50		0.16	0.50
cis-1,2-Dichloroethene	<0.50		0.37	0.50
cis-1,3-Dichloropropene	<0.50		0.32	0.50
1,2-Dibromo-3-Chloropropane	<0.50		0.30	0.50
Dibromomethane	<0.50		0.38	0.50
1,2-Dichlorobenzene	<0.50		0.17	0.50
1,3-Dichlorobenzene	<0.50		0.14	0.50
1,4-Dichlorobenzene	<0.50		0.18	0.50
Dichlorobromomethane	<1.0		0.54	1.0
Dichlorodifluoromethane	<0.50		0.34	0.50
1,1-Dichloroethane	<0.50		0.39	0.50
1,2-Dichloroethane	<0.50		0.17	0.50
1,1-Dichloroethene	<0.50		0.32	0.50
1,2-Dichloropropane	<0.50		0.45	0.50
1,3-Dichloropropane	<0.50		0.43	0.50
2,2-Dichloropropane	<0.50		0.31	0.50
1,1-Dichloropropene	<0.50		0.19	0.50
1,3-Dichloropropene, Total	<0.50		0.32	0.50
Diisopropyl ether	<0.50		0.28	0.50
Ethylbenzene	<0.50		0.12	0.50
Ethylene Dibromide	<0.50		0.20	0.50
Freon 113	<0.50		0.15	0.50
Hexachlorobutadiene	<0.50		0.26	0.50
2-Hexanone	<10		5.0	10
Isopropylbenzene	<0.50		0.15	0.50
4-Isopropyltoluene	<0.50		0.21	0.50
Methylene Chloride	<0.50		0.36	0.50
2-Butanone (MEK)	<10		5.0	10
4-Methyl-2-pentanone (MIBK)	<10		5.0	10
m-Xylene & p-Xylene	<0.50		0.42	0.50

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

**Method Blank - Batch: 680-185946**

**Method: 524.2**  
**Preparation: N/A**

Lab Sample ID: MB 680-185946/26  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1424  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq788.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Naphthalene	<1.0		0.43	1.0
n-Butylbenzene	<0.50		0.17	0.50
N-Propylbenzene	<0.50		0.17	0.50
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	<0.50		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	89	70 - 130
1,2-Dichlorobenzene-d4	79	70 - 130

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-185946**

**Method: 524.2  
Preparation: N/A**

LCS Lab Sample ID: LCS 680-185946/23  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1245  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq784.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-185946/24  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1310  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq785.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Acetone	95	92	70 - 130	3	30		
Benzene	101	100	70 - 130	1	30		
Bromobenzene	104	104	70 - 130	0	30		
Bromoform	102	98	70 - 130	4	30		
Bromomethane	95	97	70 - 130	2	30		
Carbon tetrachloride	106	103	70 - 130	2	30		
Chlorobenzene	106	105	70 - 130	1	30		
Chlorobromomethane	102	102	70 - 130	0	30		
Chlorodibromomethane	101	98	70 - 130	3	30		
Chloroethane	94	101	70 - 130	7	30		
Chloroform	106	103	70 - 130	3	30		
Chloromethane	82	92	70 - 130	12	30		
2-Chlorotoluene	113	110	70 - 130	3	30		
4-Chlorotoluene	98	96	70 - 130	3	30		
cis-1,2-Dichloroethene	101	101	70 - 130	1	30		
cis-1,3-Dichloropropene	102	102	70 - 130	0	30		
1,2-Dibromo-3-Chloropropane	87	86	70 - 130	2	30		
Dibromomethane	100	99	70 - 130	1	30		
1,2-Dichlorobenzene	105	103	70 - 130	1	30		
1,3-Dichlorobenzene	104	102	70 - 130	1	30		
1,4-Dichlorobenzene	103	104	70 - 130	1	30		
Dichlorobromomethane	102	95	70 - 130	7	30		
Dichlorodifluoromethane	72	94	70 - 130	26	30		
1,1-Dichloroethane	96	96	70 - 130	0	30		
1,2-Dichloroethane	96	92	70 - 130	4	30		
1,1-Dichloroethene	96	94	70 - 130	2	30		
1,2-Dichloropropane	96	96	70 - 130	0	30		
1,3-Dichloropropane	96	96	70 - 130	0	30		
2,2-Dichloropropane	101	102	70 - 130	1	30		
1,1-Dichloropropene	103	100	70 - 130	3	30		
1,3-Dichloropropene, Total	94	93	70 - 130	1	30		
Diisopropyl ether	92	92	70 - 130	1	30		
Ethylbenzene	103	103	70 - 130	0	30		

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-185946**

**Method: 524.2  
Preparation: N/A**

LCS Lab Sample ID: LCS 680-185946/23  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1245  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq784.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-185946/24  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1310  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq785.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Ethylene Dibromide	101	99	70 - 130	2	30		
Freon 113	85	86	70 - 130	1	30		
Hexachlorobutadiene	108	102	70 - 130	6	30		
2-Hexanone	80	80	70 - 130	0	30		
Isopropylbenzene	103	112	70 - 130	8	30		
4-Isopropyltoluene	102	104	70 - 130	2	30		
Methylene Chloride	101	101	70 - 130	0	30		
2-Butanone (MEK)	88	85	70 - 130	3	30		
4-Methyl-2-pentanone (MIBK)	82	85	70 - 130	3	30		
m-Xylene & p-Xylene	95	94	70 - 130	2	30		
Naphthalene	80	78	70 - 130	3	30		
n-Butylbenzene	95	94	70 - 130	0	30		
N-Propylbenzene	104	104	70 - 130	1	30		
o-Xylene	97	95	70 - 130	1	30		
sec-Butylbenzene	96	95	70 - 130	1	30		
Styrene	97	95	70 - 130	2	30		
Tert-amyl methyl ether	86	89	70 - 130	3	30		
tert-Butyl alcohol	91	86	70 - 130	5	30		
tert-Butylbenzene	95	94	70 - 130	1	30		
Tert-butyl ethyl ether	94	95	70 - 130	1	30		
1,1,1,2-Tetrachloroethane	109	104	70 - 130	4	30		
1,1,2,2-Tetrachloroethane	95	91	70 - 130	4	30		
Tetrachloroethene	108	107	70 - 130	1	30		
Toluene	111	110	70 - 130	1	30		
trans-1,2-Dichloroethene	101	99	70 - 130	2	30		
trans-1,3-Dichloropropene	99	97	70 - 130	2	30		
1,2,3-Trichlorobenzene	90	90	70 - 130	0	30		
1,2,4-Trichlorobenzene	88	90	70 - 130	2	30		
1,1,1-Trichloroethane	104	102	70 - 130	1	30		
1,1,2-Trichloroethane	98	97	70 - 130	1	30		
Trichloroethene	101	100	70 - 130	1	30		
Trichlorofluoromethane	84	86	70 - 130	3	30		
1,2,3-Trichloropropane	97	96	70 - 130	1	30		

**Quality Control Results**

Client: Weston Solutions, Inc.

Job Number: 680-62822-1

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-185946**

**Method: 524.2  
Preparation: N/A**

LCS Lab Sample ID: LCS 680-185946/23  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1245  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq784.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-185946/24  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 11/11/2010 1310  
Date Prepared: N/A

Analysis Batch: 680-185946  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq785.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,2,4-Trimethylbenzene	94	91	70 - 130	3	30		
1,3,5-Trimethylbenzene	96	94	70 - 130	3	30		
Vinyl chloride	80	88	70 - 130	9	30		
Xylenes, Total	96	94	70 - 130	2	30		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	105		105		70 - 130		
1,2-Dichlorobenzene-d4	104		105		70 - 130		



# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484  
 Phone: 708.534.5200 Fax: 708.534.5211

Report To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_

Bill To \_\_\_\_\_ (optional)  
 Contact: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 PO#/Reference# \_\_\_\_\_

## Chain of Custody Record

Lab Job #: \_\_\_\_\_  
 Chain of Custody Number: \_\_\_\_\_  
 Page 1 of 1  
 Temperature °C of Cooler: \_\_\_\_\_

Lab ID	MS/MSD	Sample ID	Sampling		# of Containers	Matrix	Preservative	Parameter	Comments
			Date	Time					
Page 22		RFW-20	11/2/10	1745	3	W	HFC		
08 22		RFW-21	11/2/10	815	1	W			
08 22		Hamp-22	11/3/10	900	1	W			
		Hamp-23	11/3/10	915	1	W			
		Trip Blank	11/2/10		1	W			

- Preservative Key
1. HCL, Cool to 4°
  2. H2SO4, Cool to 4°
  3. HNO3, Cool to 4°
  4. NaOH, Cool to 4°
  5. NaOH/Zn, Cool to 4°
  6. NaHSO4
  7. Cool to 4°
  8. None
  9. Other

680-62822

Turnaround Time Required (Business Days): 1 Day 2 Days 5 Days 7 Days 10 Days 15 Days Other

Sample Disposal:  Return to Client  Disposal by Lab  Archive for \_\_\_\_\_ Months (A fee may be assessed if samples are retained longer than 1 month)

Requested Date: _____	Requested By: <u>[Signature]</u> Company: <u>Westan</u> Date: <u>11/3/10</u> Time: <u>1630</u>	Received By: <u>m. bellalta</u> Company: <u>TA</u> Date: <u>11-4-10</u> Time: <u>09:17</u>	Lab Courier: _____
Relinquished By: _____	Relinquished By: _____ Company: _____ Date: _____ Time: _____	Received By: _____ Company: _____ Date: _____ Time: _____	Shipped: _____
Relinquished By: _____	Relinquished By: _____ Company: _____ Date: _____ Time: _____	Received By: _____ Company: _____ Date: _____ Time: _____	Hand Delivered: _____

- Matrix Key
- WW - Wastewater
  - Water
  - Soil
  - Sludge
  - MS - Miscellaneous
  - OL - Oil
  - A - Air
  - SE - Sediment
  - SO - Soil
  - L - Leachate
  - WI - Wipe
  - DW - Drinking Water
  - O - Other

Client Comments: Drinking water

Lab Comments: TEMPERATURE 5.8