

**Quarterly Groundwater Monitoring Report**

Prepared for

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

Hampstead, Maryland

April 2012

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 January through March 2012.

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 January through March 2012, the extraction wells were pumping at an average combined rate of approximately 186 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 January through March 2012 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of January through March 2012, approximately 12.7 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) (83.8%) and tetrachloroethene (PCE) (16.2%). Analytical results of the groundwater collected from the air stripper for the period of January through March 2012 are included in Appendix C.

A summary of the analytical results from the third quarter (February 2012) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 1st Quarter 2012**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Water Pumped (gallons)</b>
January 2012	7,785,318
February 2012	7,319,653
March 2012	7,752,273

Table 2-2  
Groundwater Elevation Data - 1st Quarter 2012  
Black & Decker  
Hampstead, Maryland

WELL NO.	TOC ELEV.	TOTAL DEPTH	1/23/2012		2/16/2012		3/23/2012	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.58	757.63	90.78	758.43	91.10	758.11
EW-3	846.64	118	81.70	764.94	86.11	760.53	87.42	759.22
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.36	773.81	90.26	773.91	90.31	773.86
EW-6	831.98	115	94.27	737.71	101.74	730.24	102.02	729.96
EW-7	818.38	78	62.43	755.95	71.00	747.38	71.00	747.38
EW-8	811.13	98	91.42	719.71	93.00	718.13	93.00	718.13
EW-9	811.35	141	103.00	708.35	104.00	707.35	103.50	707.85
EW-10	807.74	INA	44.76	762.98	74.08	733.66	73.98	733.76
RFW-1A	864.37	78	50.11	814.26	47.51	816.86	48.19	816.18
RFW-1B	864.23	200	50.18	814.05	47.61	816.62	48.23	816.00
RFW-2A	857.41	35	12.37	845.04	12.59	844.82	13.12	844.29
RFW-2B	857.73	75	12.88	844.85	13.33	844.40	13.71	844.02
RFW-3B	839.21	153	29.79	809.42	29.36	809.85	29.70	809.51
RFW-4A	830.37	62	35.15	795.22	36.17	794.20	36.43	793.94
RFW-4B	830.37	120	35.03	795.34	35.83	794.54	36.19	794.18
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	2.84	782.20	3.08	781.96	4.11	780.93
RFW-7	805.14	29	6.13	799.01	5.09	800.05	7.57	797.57
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	24.80	837.22	24.38	837.64	25.67	836.35
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	62.09	787.53	63.36	786.26	63.40	786.22
RFW-12B	844.87	264	50.26	794.61	50.89	793.98	50.49	794.38
RFW-13	849.11	150	63.02	786.09	62.27	786.84	64.73	784.38
RFW-14B	812.39	281	52.94	759.45	53.61	758.78	52.91	759.48
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.31	808.35	24.55	810.11	26.51	808.15
RFW-20	842.49	142	32.47	810.02	31.58	810.91	32.39	810.10
RFW-21	832.65	102	20.47	812.18	19.81	812.84	21.74	810.91
PH-7	805.94	89	21.31	784.63	20.61	785.33	25.17	780.77
PH-9	814.94	98	50.42	764.52	50.60	764.34	50.70	764.24
PH-11	820.68	78	50.21	770.47	50.42	770.26	51.53	769.15
PH-12	828.35	87	42.47	785.88	43.59	784.76	46.41	781.94
B-3	803.02	83	10.12	792.90	9.96	793.06	9.83	793.19
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	2.12	802.84	1.92	803.04	1.48	803.48
Pembroke #1	INA	INA	10.43	NC	10.89	NC	11.08	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	10.07	NC	10.58	NC	10.41	NC
E. Century St.	INA	INA	19.23	NC	19.21	NC	19.26	NC
Lwr. Beckleys. Rd.	INA	INA	54.89	NC	54.80	NC	55.23	NC

NA - Not Available/Not Accessible  
NC - Not Calculable  
INA - Information not available  
PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 1st Quarter 2012**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE			
				January 2012	February 2012	March 2012	
001	FLOW	average	MGD	NA	0.187	0.140	0.222
		maximum	MGD	NA	0.668	0.238	0.703
	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	< 5	< 5
		monthly average	mg/l	10	< 5	< 5	< 5
	pH	minimum	STD	6.0	6.4	6.20	6.60
		maximum	STD	8.5	6.9	8.00	7.50
	BOD		mg/l	15	3.0	< 2	2.0
TSS	maximum	mg/l	30	< 4	4.0	4.0	
	monthly average	mg/l	20	< 4	4.0	4.0	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.308	0.286	0.363
		maximum	MGD	NA	0.382	0.407	0.452
	Fecal Coliform	MPN/100ml	200	2.0	2.0	< 1.8	
201 (Monitoring Point)	FLOW	average	MGD	NA	NR	NR	0.251
		maximum	MGD	NA	NR	NR	0.297
	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 - February 2012**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	0.8 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.5	2	1 U	1 U	1 U	5.5	23	1 U	1 U	1 U
Chloroform	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/L	NS	5 U	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	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	NS	1 U	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	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	NS	210	57	730	110	6.5	3.8	7.4	0.7	0.6	1 U
Dibromochloromethane	ug/L	NS	1 U	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	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	ug/L	NS	1 U	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	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	NS	1 U	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	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Tetrachloroethene	ug/L	NS	48	1.8	21	3.3	11	8.1	52	83	84	0.6 J
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (total)	ug/L	NS	1 U	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

**Table 2-4**  
**Summary of Groundwater Analytical Results - February 2012**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.9 J	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1.2	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	2.5	0.9 J	1	3.6	NS	1 U	1 U	NS	24	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.6	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
2-Butanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1,1-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Carbon Tetrachloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Trichloroethene	ug/L	1 U	1 U	0.4 J	0.4 J	0.5	31	30	44	NS	0.6	2.1	NS	10	NS
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,1,2-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Benzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	0.3 J	NS	1 U	NS
Trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	1 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 J	22	22	66	NS	0.7 J	1 U	NS	6.6	NS
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Toluene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Ethylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Xylene (total)	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS

Notes: DUP = Duplicate sample  
 NS = Not sampled

U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.  
 J = Indicates an estimated value.

**Table 2-4**  
**Summary of Groundwater Analytical Results - February 2012**  
**Stanley 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	0.5 U
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	2.4	1.1	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	0.5 U	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	3.8	82	3	NS	1 U	ABD	ABD	ABD	1 U	0.5	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	0.3 J	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	6.1	16	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-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	0.3 J	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 EW-2 and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from well 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 (January through March 2012) 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 - 1st Quarter 2012**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Event/Corrective Action</b>
Jan-12	Alarm at air stripper due to high wet well. System reset everything okay.
Jan-12	Alarm at air stripper due to a low hydro tank. An electrical problem was found in old well house #2 that feeds the alarms and the hydro tank. Repairs were made to the electrical system. System is back online.
Jan-12	A leak was detected in EW-6. Wells EW-6 through EW-10 were shut down for two hours while the leak was repaired. All wells back online.
Feb-12	Alarm at stripper, EW-9 went down due to a faulty heater. A temporary heater was installed and the well is back online.
Feb-12	The heating elements were replaced in EW-9.

#### 4. RECOMMENDATIONS

For the reporting period of January through March 2012, 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**  
**(JANUARY – MARCH 2012)**

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

Operated By:

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: January

Maryland Environmental Service

Address: 626 Hanover Pike, Hampstead Maryland

Superintendent: Earle Villarreal

Certification # 1017

Year: 2012

259 Najoles Road, Millersville MD

Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Philip Pitts 2999, Brian Musselman 2775, Martin Whitt 0666, David Smith 9153

Date	Appearance	Final Effluent outfall 001									Outfall 101					Outfall 201			Operator		
		Discharge MGD	pH su	Cl2 mg/l	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	0.14100									0.309000		0.0	1.0	0.5	5.0				0.252240	Djones
2	Clear	0.15900									0.306000		0.0	2.0	0.5	5.0				0.260924	Gdickerson
3	Clear	0.18500	6.79	0.00							0.244000		0.0	2.0	0.5	5.0				0.267564	Bmusselman
4	Clear	0.09800			< 1.00	< 1.00	< 1.00	3.0	< 4.0	< 5.5	0.351000	< 1.8	0.0	2.0	0.5	5.0				0.255232	Djones
5	Clear	0.14800	6.58	0.00							0.331000		0.0	2.0	0.5	5.0				0.244455	Djones
6	Clear	0.14300									0.327000		0.0	2.0	0.5	5.0				0.254510	Ppitts
7	Clear	0.13500									0.317000		0.0	2.0	0.5	5.0				0.241096	Ppitts
8	Clear	0.13100									0.296000		0.0	2.0	0.5	5.0				0.243321	Ppitts
9	Clear	0.12200	6.50	0.00							0.306000		0.0	2.0	0.5	5.0				0.244875	Djones
10	Clear	0.10600									0.336000	< 1.8	0.0	2.0	0.5	5.0				0.248435	Bmusselman
11	Clear	0.13500									0.333000		0.0	2.0	0.5	5.0				0.244680	Djones
12	Clear	0.66800	6.41	0.00							0.332000		0.0	2.0	0.5	5.0				0.253566	Djones
13	Clear	0.45700									0.352000		0.0	2.0	0.5	5.0				0.267927	Djones
14	Clear	0.16700									0.297000		0.0	2.0	0.5	5.0				0.254307	APhillips
15	Clear	0.11700									0.318000		0.0	2.0	0.5	5.0				0.231372	APhillips
16	Clear	0.12300									0.307000		0.0	2.0	0.5	5.0				0.263090	Ppitts
17	Clear	0.16800	6.48	0.00							0.332000		0.0	1.0	0.5	5.0				0.245636	Djones
18	Clear	0.27000									0.344000	< 1.8	0.0	1.0	0.5	5.0	< 1.0	< 1.0	< 1.0	0.261352	Djones
19	Clear	0.12000	6.47	0.00							0.329000		0.0	1.0	0.5	5.0				0.236707	Gdickerson
20	Clear	0.12000									0.297000		0.0	1.0	0.5	5.0				0.249492	Gdickerson
21	Clear	0.17400									0.382000		0.0	1.0	0.5	5.0				0.211604	Dsmith
22	Clear	0.20400									0.346000		0.0	1.0	0.5	5.0				0.296633	APhillips
23	Clear	0.15400									0.244000		0.0	1.0	0.5	5.0				0.261332	Bmusselman
24	Clear	0.35700	6.42	0.00							0.351000	2.0	0.0	1.0	0.5	5.0				0.251477	Djones
25	Clear	0.17200									0.276000		0.0	1.0	0.5	5.0				0.249165	Djones
26	Clear	0.13300	6.89	0.00							0.263000		0.0	2.0	0.5	5.0				0.235015	Djones
27	Clear	0.24800									0.277000		0.0	2.0	0.5	5.0				0.250955	Djones
28	Clear	0.24900									0.255000		0.0	2.0	0.5	5.0				0.257309	Djones
29	Clear	0.13200									0.271000		0.0	2.0	0.5	5.0				0.248291	Djones
30	Clear	0.13800									0.227000		0.0	2.0	0.5	5.0				0.254247	Mwhitt
31	Clear	0.12700	6.54	0.00							0.287000	< 1.8	0.0	2.0	0.5	5.0				0.248509	Gdickerson
Total		5.80100									9.543000									7.785318	
Average		0.18713	6.6	<0.10	0	0	0	3	0	0	0.307839	1	0.0	1.7	0.5	5.0	0	0	0	0.251139	
Minimum		0.09800	6.4	0.00	0	0	0	3	0	0	0.227000	1	0.0	1.0	0.5	5.0	0	0	0	0.211604	
Maximum		0.66800	6.9	<0.10	0	0	0	3	0	0	0.382000	2	0.0	2.0	0.5	5.0	0	0	0	0.296633	MOR 5-11-09

COMMENTS:

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

Operated By:

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: February

Maryland Environmental Service

Address: 626 Hanover Pike, Hampstead Maryland

Superintendent: Earle Villarreal

Certification # 1017

Year: 2012

259 Naples Road, Millersville MD

Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Anthony Phillips 3001, Martin Whitt 0666, David Smith 9153, Jamaal Downs 2755

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001						Outfall 101						Outfall 201				Operator
					Tetrahydroxyethane 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 Cpd	Post Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	Discharge mgd	
1	Clear	0.13400									0.293000		0.0	1.0	0.5	5.0				0.257881	Gdickerson
2	Clear	0.14900	6.20	0.00							0.312000		0.0	1.0	0.5	5.0				0.258514	Djones
3	Clear	0.12200									0.344000		0.0	1.0	0.5	5.0				0.252846	Djones
4	Clear	0.14500									0.319000		0.0	1.0	0.5	5.0				0.247838	APhillips
5	Clear	0.17200									0.219000		0.0	1.0	0.5	5.0				0.247810	APhillips
6	Clear	0.14700									0.279000		0.0	1.0	0.5	5.0				0.270900	Djones
7	Clear	0.10800	6.15	0.00	< 1.00	< 1.00	< 1.00	< 2.0	4.0	< 5.5	0.380000	< 1.8	0.0	1.0	0.5	5.0				0.207933	Djones
8	Clear	0.15000									0.288000		0.0	1.0	0.5	5.0				0.286386	Djones
9	Clear	0.14500	6.37	0.00							0.361000		0.0	1.0	0.5	5.0				0.233809	Djones
10	Clear	0.14800									0.380000		0.0	1.0	0.5	5.0				0.255166	Djones
11	Clear	0.17400									0.319000		0.0	1.0	0.5	5.0				0.269148	Mwhitt
12	Clear	0.17700									0.255000		0.0	1.0	0.5	5.0				0.250352	Mwhitt
13	Clear	0.09900									0.256000		0.0	1.0	0.5	5.0				0.255361	Djones
14	Clear	0.12000	6.70	0.00							0.284000	< 1.8	0.0	1.0	0.5	5.0				0.234793	Djones
15	Clear	0.11800									0.247000		0.0	1.0	0.5	5.0				0.251190	Djones
16	Clear	0.12500	6.31	0.00							0.254000		0.0	1.0	0.5	5.0				0.259609	Gdickerson
17	Clear	0.19400									0.176000		0.0	1.0	0.5	5.0				0.252006	Gdickerson
18	Clear	0.11900									0.127000		0.0	1.0	0.5	5.0				0.260851	Dsmith
19	Clear	0.10800									0.174000		0.0	1.0	0.5	5.0				0.245591	Dsmith
20	Clear	0.12000									0.179000		0.0	1.0	0.5	5.0				0.246788	APhillips
21	Clear	0.12300	6.57	0.00							0.104000		0.0	1.0	0.5	5.0				0.241466	APhillips
22	Clear	0.11400									0.295000	< 1.8	0.0	1.0	0.5	5.0				0.277598	Djones
23	Clear	0.18200	6.53	0.00							0.351000		0.0	1.0	0.5	5.0				0.226599	Gdickerson
24	Clear	0.23800									0.385000		0.0	1.0	0.5	5.0				0.254786	Djones
25	Clear	0.13100									0.290000		0.0	1.0	0.5	5.0				0.272949	Jdowns
26	Clear	0.08700									0.327000		0.0	1.0	0.5	5.0				0.218652	Jdowns
27	Clear	0.11400									0.321000		0.0	1.0	0.5	5.0				0.280627	Djones
28	Clear	0.14600	7.97	0.00							0.407000	2.0	0.0	1.0	0.5	5.0				0.249875	Djones
29	Clear	0.16000									0.368000		0.0	1.0	0.5	5.0				0.252329	Djones
30																					
31																					
Total		4.06900									8.294000									7.319653	
Average		0.14031	6.6	<0.10	0	0	0	2	4	0	0.286000	1	0.0	1.0	0.5	5.0	#DIV/0!	#DIV/0!	#####	0.252402	
Minimum		0.08700	6.2	0.00	0	0	0	2	4	0	0.104000	1	0.0	1.0	0.5	5.0	0	0	0	0.207933	
Maximum		0.23800	8.0	<0.10	0	0	0	0	4	0	0.407000	2	0.0	1.0	0.5	5.0	0	0	0	0.286386	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, Jamaal Downs 2755, Martin Whitt 0666, James Elliott 3738, Anthony Phillips 3001, Phillip Pins,2999

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

Certification # 1017

Month: March  
Year: 2012

Final Effluent outfall 001											Outfall 101					Outfall 201				Operator	
Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	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	0.70300	7.50	0.00							0.375000		0.0	1.0	0.5	5.0				0.250767	Djones
2	Clear	0.19300									0.416000		0.0	1.0	0.5	5.0				0.249098	Jdowns
3	Clear	0.27200									0.353000		0.0	1.0	0.5	5.0				0.254304	Mwhitt
4	Clear	0.16700									0.321000		0.0	1.0	0.5	5.0				0.243781	Mwhitt
5	Clear	0.12500									0.334000		0.0	1.0	0.5	5.0				0.260911	Djones
6	Clear	0.13000	6.60	0.00	< 1.00	< 1.00	< 1.00	2.0	4.0	< 5.5	0.364000	< 1.8	0.0	1.0	0.5	5.0				0.244212	Djones
7	Clear	0.12300									0.340000		0.0	1.0	0.5	5.0				0.234232	Djones
8	Clear	0.11700	6.77	0.00							0.389000		0.0	1.0	0.5	5.0				0.247959	Djones
9	Clear	0.13500									0.389000		0.0	1.0	0.5	5.0				0.268100	Gdickerson
10	Clear	0.16900									0.332000		0.0	1.0	0.5	5.0				0.249371	Gdickerson
11	Clear	0.13500									0.360000		0.0	1.0	0.5	5.0				0.227747	Djones
12	Clear	0.14700									0.397000		0.0	1.0	0.5	5.0				0.266529	Djones
13	Clear	0.13000	6.65	0.00							0.430000	< 1.8	0.0	1.0	0.5	5.0				0.234275	Jelliott
14	Clear	0.15900									0.347000		0.0	1.0	0.5	5.0				0.280502	Jelliott
15	Clear	0.13700	6.83	0.00							0.452000		0.0	1.0	0.5	5.0				0.241745	Jelliott
16	Clear	0.16300									0.414000		0.0	1.0	0.5	5.0				0.246795	Djones
17	Clear	0.19200									0.373000		0.0	1.0	0.5	5.0				0.241011	Djones
18	Clear	0.16500									0.386000		0.0	1.0	0.5	5.0				0.239940	Gdickerson
19	Clear	0.18200									0.372000		0.0	1.0	0.5	5.0				0.258162	Gdickerson
20	Clear	0.17900	6.78	0.00							0.422000	< 1.8	0.0	1.0	0.5	5.0				0.245750	Djones
21	Clear	0.19700									0.404000		0.0	1.0	0.5	5.0				0.259993	Jelliott
22	Clear	0.20100	7.29	0.00							0.405000		0.0	1.0	0.5	5.0				0.250898	Jelliott
23	Clear	0.27300									0.354000		0.0	1.0	0.5	5.0				0.248169	Jelliott
24	Clear	0.32100									0.333000		0.0	1.0	0.5	5.0				0.249801	Jelliott
25	Clear	0.28100									0.313000		0.0	1.0	0.5	5.0				0.243252	Djones
26	Clear	0.27800									0.334000		0.0	1.0	0.5	5.0				0.260468	Djones
27	Clear	0.29800	6.75	0.00							0.371000	< 1.8	0.0	1.0	0.5	5.0				0.229972	Djones
28	Clear	0.31700									0.275000		0.0	1.0	0.5	5.0				0.269604	Djones
29	Clear	0.30700	6.60	0.00							0.321000		0.0	1.0	0.5	5.0				0.228645	Djones
30	Clear	0.33300									0.357000		0.0	1.0	0.5	5.0				0.259186	Ppitts
31	Clear	0.36000									0.223000		0.0	1.0	0.5	5.0				0.267094	APhillips
Total		6.88900									11.256000									7.752273	
Average		0.22223	6.9	<0.10	0	0	0	2	4	0	0.363097	1	0.0	1.0	0.5	5.0	#DIV/0!	#DIV/0!	#####	0.250073	
Minimum		0.11700	6.6	0.00	0	0	0	2	4	0	0.223000	1	0.0	1.0	0.5	5.0	0	0	0	0.227747	
Maximum		0.70300	7.5	<0.10	0	0	0	2	4	0	0.452000	1	0.0	1.0	0.5	5.0	0	0	0	0.280502	MOR 5-11-09

COMMENTS:

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**APPENDIX B  
DISCHARGE MONITORING REPORTS  
(JANUARY - MARCH 2012)**

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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

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
12	01	01	12	01	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)			(4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)		
		QUANTITY OR LOADING		UNITS	QUALITY OR CONCENTRATION			UNITS					
		(46-53) AVERAGE	(54-61) MAXIMUM		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM						
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	3	(19)	0	ONCE/ MONTH	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB		
pH 00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	6.4	*****	6.9	(12)	0	TWICE/ WEEK	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB		
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(19)	0	ONCE/ MONTH	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	187,129	668,000	(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	<0.1	(19)	0	ONCE/ MONTH	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/ MONTH	GRAB		
TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		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	UG/L		ONCE/ MONTH	GRAB		
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		12	02	17	
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)							SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

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

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

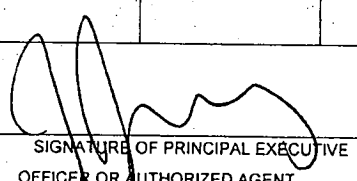
\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

State Discharge Permit

02-DP-0022

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

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING			(4 Card Only) (38-45) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TRICHLOROETHENE 79141 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB	
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		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		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.)			 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			TFI PHONE		DATE		
James M. Harkins MES Director TYPED OR PRINTED								410	729-8350	12	02	17
		AREA CODE	NUMBER	YEAR	MONTH	DAY						

COMMENT AND EXPLANATION 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
12	01	01	12	01	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)
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	307,839	382,000	(07)	*****	*****	*****	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****			
EFFLUENT GROSS VALUE COLIFORM, FECAL GENERAL 74055 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	2	0	ONCE/WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY MX			
	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. 551001 AND 33 U.S.C. 55 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		12	02	17	
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				AREA CODE	NUMBER	YEAR	MONTH	DAY	

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) 001  
 PERMIT NUMBER DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 12	02	01	TO 12	02	29
(20-21)		(22-23)	(24-25)	(26-27) (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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(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	*****	8.0	(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	*****	*****	****	*****	4	4	(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	140,310	238,000	(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	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 INDIVIDUES 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		DATE		
TYPED OR PRINTED					James M. Harkins MES Director		410	729-8350	12	03	20
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)											

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

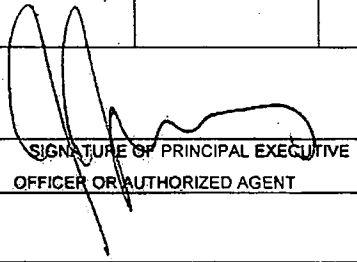
YEAR	MO	DAY	TO	YEAR	MO	DAY
12	02	01		12	02	29

State Discharge Permit

Attn:

02-DP-0022

(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 (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TRICHLOROETHENE 79141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB	
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB	
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
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	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	12	03	20
TYPED OR PRINTED								AREA CODE	NUMBER	YFAR	MONTH	DAY

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

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.  
OMB No.  
Approval expires

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

(2-16)  
MD0001881  
PERMIT NUMBER

(17-19)  
101  
DISCHARGE NUMBER

Facility Black and Decker WWTP  
Location 626 Hanover Pike  
Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
12	02	01	12	02	29
(20-21)		(22-23)	(24-25)	(26-27)	
		(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			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	286,000	407,000	(07)	*****	*****	*****	****	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/ MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	2	(30)	0	ONCE/ WEEK	GRAB
	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	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.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		TFI PHONE	DATE			
James M. Harkins MES Director							410   729-8350	12	03	20	
TYPED OR PRINTED							AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPLANATION 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)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	12	03	01		12	03	31
	(20-21)	(22-23)	(24-25)		(26-27)	(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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	2	(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	*****	*****	****	6.6	*****	7.5	(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	*****	*****	****	*****	4	4	(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	222,226	703,000	(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	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.)				TFI PHONE		DATE				
TYPED OR PRINTED					410 729-8350		12	04	24		
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MONTH	DAY

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

Location 626 Hanover Pike

Attn:

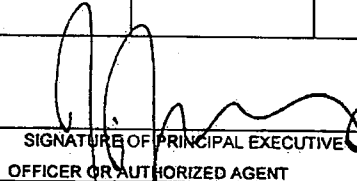
**MONITORING PERIOD**

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	12	03	01		12	03	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					
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB		
79141 1 0 0	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 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	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	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	12	04	24	
TYPED OR PRINTED								AREA CODE	NUMBER	YEAR	MONTH	DAY	

COMMENT AND EXPLANATION 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

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
12	03	01	12	03	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)				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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	363,097	452,000	(07)	*****	*****	*****	****	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/ MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB
	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		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 35 U.S.C. SS 4319. (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			
James M. Harkins MES Director						410. 729-8350		12	04	24	
TYPED OR PRINTED						AREA CODE NUMBER		YEAR	MONTH	DAY	
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT									

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

201

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

MONITORING PERIOD

FROM	12	01	01	TO	12	03	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)
		(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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	251,179	296,633	(07)	*****	*****	*****	****	0	Measured	Record
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	Record
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/ Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/ Quarter	Grab
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/ Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/ Quarter	Grab
TRICHLOROETHENE 79141 1 0 0 EFFLUENT GROSS VALUE	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	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. 85119. (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		12	04	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)

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(JANUARY - MARCH 2012)**

---



**ATLANTIC COAST Laboratories**

A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A12010279

Sample # A12010279-01

Sample Date: 1/4/2012 9:02

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	3	B	2	mg/L	SM 5210 B	1/5/2012 11:20:00 AM	Skent
Total Suspended Solids	<4		4	mg/L	SM 2540D	1/9/2012 2:00:00 PM	FTatis

Sample # A12010279-02

Sample Date: 1/4/2012 9:04

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)	<5.5		5.5	mg/L	EPA 1664	1/5/2012 2:35:00 PM	JMcGuire

Sample # A12010279-03

Sample Date: 1/4/2012 9:06

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 624	1/6/2012 3:28:00 AM	JKozlowski
Tetrachloroethene	<1		1	ug/L	EPA 624	1/6/2012 3:28:00 AM	JKozlowski
Trichloroethene	<1		1	ug/L	EPA 624	1/6/2012 3:28:00 AM	JKozlowski

Approved:

*Keith A. Hansbrecht*

General Manager/Technical Director

Reported:

1/16/2012 2:48:39 PM



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A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A12020121

Sample # A12020121-01

Sample Date: 1/24/2012 9:08

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	2		N/A	MPN/100 mL	SM 9221 E	1/24/2012 2:15:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Hamelrecht*

General Manager/Technical Director

Reported:

2/6/2012 11:48:48 AM



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

Order Number: A12020380

**Sample # A12020380-01**

**Sample Date: 2/7/2012 9:05**

Site: Black & Decker 001

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>
BOD-5	<2	YL	2	mg/L	SM 5210 B	2/8/2012 7:00:00 AM	Ythomas
Total Suspended Solids	4		4	mg/L	SM 2540D	2/10/2012 2:15:00 PM	FTatts

**Sample # A12020380-02**

**Sample Date: 2/7/2012 9:06**

Site: Black & Decker 001

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>
Oil and Grease (HEM)	<5.5		5.5	mg/L	EPA 1664	2/10/2012 1:45:00 PM	JMcGuire

**Sample # A12020380-03**

**Sample Date: 2/7/2012 9:08**

Site: Black & Decker 001

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>
1,1,1-Trichloroethane	<1		1	ug/L	EPA 624	2/9/2012 9:51:00 AM	JKozlowski
Tetrachloroethene	<1		1	ug/L	EPA 624	2/9/2012 9:51:00 AM	JKozlowski
Trichloroethene	<1		1	ug/L	EPA 624	2/9/2012 9:51:00 AM	JKozlowski

Approved:

*Keith A. Handbrecht*

General Manager/Technical Director

Reported:

2/15/2012 11:28:21 AM



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

**Order Number: A12030518**

**Sample # A12030518-01**

**Sample Date: 2/28/2012 9:20**

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

Matrix: Waste Water

<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	2		N/A	MPN/100 mL	SM 9221 E	2/28/2012 2:09:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Hanselrecht*

General Manager/Technical Director

Reported:

3/13/2012 7:23:02 AM



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Newark, Delaware 19702  
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Maryland Environmental Services (A)

Order Number: A12030219

Sample # A12030219-01

Sample Date: 3/6/2012 9:10

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	2	B	2	mg/L	SM 5210 B	3/7/2012 7:30:00 AM	Ythomas
Total Suspended Solids	4		4	mg/L	SM 2540D	3/7/2012 2:15:00 PM	FTatis

Sample # A12030219-02

Sample Date: 3/6/2012 9:12

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)	< 5.5		5.5	mg/L	EPA 1664	3/9/2012 5:40:00 PM	JMcGuire

Sample # A12030219-03

Sample Date: 3/6/2012 9:14

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 624	3/9/2012 4:11:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	3/9/2012 4:11:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	3/9/2012 4:11:00 AM	JKozlowski

Approved:

*Keith A. Hambrick*

General Manager/Technical Director

Reported:

3/15/2012 2:19:02 PM





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

**Order Number: A12040514**

**Sample # A12040514-01**

**Sample Date: 3/27/2012 9:00**

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	3/27/2012 1:55:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Hanselrecht*

General Manager/Technical Director

Reported:

4/11/2012 7:08:01 AM

---

**APPENDIX D**  
**GROUNDWATER ANALYTICAL DATA PACKAGE**  
**(FEBRUARY 2012)**

---

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

## ANALYTICAL REPORT

TestAmerica Laboratories, Inc.  
TestAmerica Chicago  
2417 Bond Street  
University Park, IL 60484  
Tel: (708)534-5200

TestAmerica Job ID: 500-44366-1  
Client Project/Site: Black and Decker

For:  
Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, Pennsylvania 19380

Attn: Mr. Tom Cornuet



Authorized for release by:  
3/2/2012 2:56:39 PM

Richard Wright  
Project Manager II  
richard.wright@testamericainc.com

### LINKS

Review your project  
results through  
**Total Access**

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**Ask  
The  
Expert**

Visit us at:  
[www.testamericainc.com](http://www.testamericainc.com)

*The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.*

*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*

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## Case Narrative

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Job ID: 500-44366-1

Laboratory: TestAmerica Chicago

### Narrative

Job Narrative  
500-44366-1

### Comments

No additional comments.

### Receipt

All samples were received in good condition within temperature requirements.

### GC/MS VOA

Method(s) 8260B: The laboratory control sample (LCS) and / or the laboratory control sample duplicate (LCSD) for batch 142044 exceeded control limits for the following analytes: Dichlorodifluoromethane.

Method(s) 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 141854 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

No other analytical or quality issues were noted.

### Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-44366-1

No Detections

Client Sample ID: RFW-1B

Lab Sample ID: 500-44366-2

No Detections

Client Sample ID: RFW-2A

Lab Sample ID: 500-44366-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.42	J	0.50	0.18	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-2B

Lab Sample ID: 500-44366-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.44	J	0.50	0.18	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-3B

Lab Sample ID: 500-44366-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.5		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	0.54		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.95	J	1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A

Lab Sample ID: 500-44366-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.94	J	1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	31		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	22		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-44366-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.0		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	30		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	22		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4B

Lab Sample ID: 500-44366-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.6		1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	1.6		1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	44		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	66		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-6

Lab Sample ID: 500-44366-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.63		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.69	J	1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-7

Lab Sample ID: 500-44366-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.25	J	0.50	0.12	ug/L	1		8260B	Total/NA

## Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### Client Sample ID: RFW-7 (Continued)

Lab Sample ID: 500-44366-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	2.1		0.50	0.18	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-9

Lab Sample ID: 500-44366-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.92	J	1.0	0.29	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	1.2		1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	24		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	10		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	6.6		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-11B

Lab Sample ID: 500-44366-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	3.8		0.50	0.18	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-12B

Lab Sample ID: 500-44366-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.4		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	82		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	6.1		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-13

Lab Sample ID: 500-44366-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.1		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	3.0		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	16		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-17

Lab Sample ID: 500-44366-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.25	J	0.50	0.12	ug/L	1		8260B	Total/NA

### Client Sample ID: TRIP BLANK

Lab Sample ID: 500-44366-16

No Detections

### Client Sample ID: EW-2

Lab Sample ID: 500-44366-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.5		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	48		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	210		5.0	1.8	ug/L	10		8260B	Total/NA

### Client Sample ID: EW-3

Lab Sample ID: 500-44366-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.0		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	57		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.8		1.0	0.22	ug/L	1		8260B	Total/NA

## Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### Client Sample ID: EW-4

Lab Sample ID: 500-44366-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	21		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	730		2.5	0.90	ug/L	5		8260B	Total/NA

### Client Sample ID: EW-5

Lab Sample ID: 500-44366-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	110		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.3		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-6

Lab Sample ID: 500-44366-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	6.5		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	11		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-7

Lab Sample ID: 500-44366-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	5.5		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	3.8		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	8.1		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-8

Lab Sample ID: 500-44366-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	0.75	J	1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	23		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	7.4		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	52		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9

Lab Sample ID: 500-44366-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.70		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	83		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9 DUP

Lab Sample ID: 500-44366-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.64		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	84		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-10

Lab Sample ID: 500-44366-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.56	J	1.0	0.22	ug/L	1		8260B	Total/NA



# Method Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Method	Method Description	Protocol	Laboratory
8260B	VOC	SW846	TAL CHI

**Protocol References:**

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

**Laboratory References:**

TAL CHI = TestAmerica Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

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# Sample Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-44366-1	RFW-1A	Water	02/16/12 08:00	02/18/12 09:10
500-44366-2	RFW-1B	Water	02/16/12 17:00	02/18/12 09:10
500-44366-3	RFW-2A	Water	02/16/12 08:45	02/18/12 09:10
500-44366-4	RFW-2B	Water	02/16/12 09:10	02/18/12 09:10
500-44366-5	RFW-3B	Water	02/16/12 15:15	02/18/12 09:10
500-44366-6	RFW-4A	Water	02/17/12 07:25	02/18/12 09:10
500-44366-7	RFW-4A DUP	Water	02/17/12 07:25	02/18/12 09:10
500-44366-8	RFW-4B	Water	02/17/12 07:50	02/18/12 09:10
500-44366-9	RFW-6	Water	02/16/12 17:30	02/18/12 09:10
500-44366-10	RFW-7	Water	02/16/12 09:45	02/18/12 09:10
500-44366-11	RFW-9	Water	02/17/12 11:40	02/18/12 09:10
500-44366-12	RFW-11B	Water	02/17/12 11:55	02/18/12 09:10
500-44366-13	RFW-12B	Water	02/16/12 17:30	02/18/12 09:10
500-44366-14	RFW-13	Water	02/16/12 16:20	02/18/12 09:10
500-44366-15	RFW-17	Water	02/16/12 14:05	02/18/12 09:10
500-44366-16	TRIP BLANK	Water	02/16/12 07:00	02/18/12 09:10
500-44366-17	EW-2	Water	02/16/12 17:00	02/18/12 09:10
500-44366-18	EW-3	Water	02/17/12 11:50	02/18/12 09:10
500-44366-19	EW-4	Water	02/17/12 11:10	02/18/12 09:10
500-44366-20	EW-5	Water	02/16/12 08:10	02/18/12 09:10
500-44366-21	EW-6	Water	02/17/12 07:30	02/18/12 09:10
500-44366-22	EW-7	Water	02/16/12 09:45	02/18/12 09:10
500-44366-23	EW-8	Water	02/16/12 10:45	02/18/12 09:10
500-44366-24	EW-9	Water	02/16/12 10:35	02/18/12 09:10
500-44366-25	EW-9 DUP	Water	02/16/12 10:35	02/18/12 09:10
500-44366-26	EW-10	Water	02/16/12 10:25	02/18/12 09:10

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-44366-1

Date Collected: 02/16/12 08:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 02:33	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 02:33	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 02:33	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 02:33	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 02:33	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 02:33	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 02:33	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 02:33	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 02:33	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 02:33	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 02:33	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 02:33	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 02:33	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 02:33	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 02:33	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 02:33	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 02:33	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 02:33	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 02:33	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 02:33	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 02:33	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 02:33	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 02:33	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 02:33	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 02:33	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 02:33	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 02:33	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 02:33	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 02:33	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 02:33	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 02:33	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 02:33	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 02:33	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 02:33	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 02:33	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 02:33	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 02:33	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 02:33	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 02:33	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 02:33	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:33	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 02:33	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 02:33	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 02:33	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 02:33	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 02:33	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 02:33	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 02:33	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-44366-1

Date Collected: 02/16/12 08:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 02:33	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 02:33	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 02:33	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:33	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:33	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 02:33	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 02:33	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 02:33	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 02:33	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 02:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 02:33	1
Toluene-d8 (Surr)	92		80 - 121		02/29/12 02:33	1
4-Bromofluorobenzene (Surr)	100		77 - 112		02/29/12 02:33	1
Dibromofluoromethane	104		78 - 119		02/29/12 02:33	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-1B**

**Lab Sample ID: 500-44366-2**

Date Collected: 02/16/12 17:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 02:58	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 02:58	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 02:58	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 02:58	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 02:58	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 02:58	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 02:58	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 02:58	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 02:58	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 02:58	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 02:58	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 02:58	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 02:58	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 02:58	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 02:58	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 02:58	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 02:58	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 02:58	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 02:58	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 02:58	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 02:58	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 02:58	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 02:58	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 02:58	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 02:58	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 02:58	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 02:58	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 02:58	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 02:58	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 02:58	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 02:58	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 02:58	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 02:58	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 02:58	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 02:58	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 02:58	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 02:58	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 02:58	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 02:58	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 02:58	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:58	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 02:58	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 02:58	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 02:58	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 02:58	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 02:58	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 02:58	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 02:58	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-1B  
Date Collected: 02/16/12 17:00  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-2  
Matrix: Water

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 02:58	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 02:58	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 02:58	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:58	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 02:58	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 02:58	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 02:58	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 02:58	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 02:58	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 02:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		77 - 124		02/29/12 02:58	1
Toluene-d8 (Surr)	93		80 - 121		02/29/12 02:58	1
4-Bromofluorobenzene (Surr)	94		77 - 112		02/29/12 02:58	1
Dibromofluoromethane	99		78 - 119		02/29/12 02:58	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-2A  
Date Collected: 02/16/12 08:45  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-3  
Matrix: Water

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 03:23	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 03:23	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 03:23	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 03:23	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 03:23	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 03:23	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 03:23	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 03:23	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 03:23	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 03:23	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 03:23	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 03:23	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 03:23	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 03:23	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 03:23	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 03:23	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 03:23	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 03:23	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 03:23	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 03:23	1
Trichloroethene	0.42	J	0.50	0.18	ug/L			02/29/12 03:23	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 03:23	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 03:23	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 03:23	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 03:23	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 03:23	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 03:23	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 03:23	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.30	ug/L			02/29/12 03:23	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 03:23	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 03:23	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 03:23	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 03:23	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 03:23	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 03:23	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 03:23	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 03:23	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 03:23	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 03:23	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 03:23	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:23	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 03:23	1
1,1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 03:23	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 03:23	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 03:23	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 03:23	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 03:23	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 03:23	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-44366-3

Date Collected: 02/16/12 08:45

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 03:23	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 03:23	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 03:23	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:23	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:23	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 03:23	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 03:23	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 03:23	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 03:23	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 03:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	86		77 - 124		02/29/12 03:23	1
Toluene-d8 (Surr)	91		80 - 121		02/29/12 03:23	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 03:23	1
Dibromofluoromethane	95		78 - 119		02/29/12 03:23	1



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-44366-4

Date Collected: 02/16/12 09:10

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 03:48	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 03:48	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 03:48	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 03:48	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 03:48	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 03:48	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 03:48	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 03:48	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 03:48	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 03:48	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 03:48	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 03:48	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 03:48	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 03:48	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 03:48	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 03:48	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 03:48	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 03:48	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 03:48	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 03:48	1
Trichloroethene	0.44	J	0.50	0.18	ug/L			02/29/12 03:48	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 03:48	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 03:48	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 03:48	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 03:48	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 03:48	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 03:48	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 03:48	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 03:48	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 03:48	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 03:48	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 03:48	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 03:48	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 03:48	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 03:48	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 03:48	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 03:48	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 03:48	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 03:48	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 03:48	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:48	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 03:48	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 03:48	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 03:48	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 03:48	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 03:48	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 03:48	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 03:48	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-2B**

**Lab Sample ID: 500-44366-4**

Date Collected: 02/16/12 09:10

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 03:48	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 03:48	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 03:48	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:48	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 03:48	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 03:48	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 03:48	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 03:48	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 03:48	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 03:48	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	92		77 - 124					02/29/12 03:48	1
Toluene-d8 (Surr)	99		80 - 121					02/29/12 03:48	1
4-Bromofluorobenzene (Surr)	100		77 - 112					02/29/12 03:48	1
Dibromofluoromethane	101		78 - 119					02/29/12 03:48	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-3B**

**Lab Sample ID: 500-44366-5**

Date Collected: 02/16/12 15:15

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 04:13	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 04:13	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 04:13	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 04:13	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 04:13	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 04:13	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 04:13	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 04:13	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 04:13	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 04:13	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 04:13	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 04:13	1
cis-1,2-Dichloroethene	2.5		1.0	0.22	ug/L			02/29/12 04:13	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 04:13	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 04:13	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 04:13	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 04:13	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 04:13	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 04:13	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 04:13	1
Trichloroethene	0.54		0.50	0.18	ug/L			02/29/12 04:13	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 04:13	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 04:13	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 04:13	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 04:13	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 04:13	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 04:13	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 04:13	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 04:13	1
Tetrachloroethene	0.95	J	1.0	0.22	ug/L			02/29/12 04:13	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 04:13	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 04:13	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 04:13	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 04:13	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 04:13	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 04:13	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 04:13	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 04:13	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 04:13	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 04:13	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:13	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 04:13	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 04:13	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 04:13	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 04:13	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 04:13	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 04:13	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 04:13	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-44366-5

Date Collected: 02/16/12 15:15

Matrix: Water

Date Received: 02/18/12 09:10

### Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 04:13	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 04:13	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 04:13	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:13	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:13	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 04:13	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 04:13	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 04:13	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 04:13	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 04:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		77 - 124		02/29/12 04:13	1
Toluene-d8 (Surr)	99		80 - 121		02/29/12 04:13	1
4-Bromofluorobenzene (Surr)	100		77 - 112		02/29/12 04:13	1
Dibromofluoromethane	106		78 - 119		02/29/12 04:13	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-4A  
Date Collected: 02/17/12 07:25  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-6  
Matrix: Water

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 04:38	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 04:38	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 04:38	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 04:38	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 04:38	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 04:38	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 04:38	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 04:38	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 04:38	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 04:38	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 04:38	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 04:38	1
cis-1,2-Dichloroethene	0.94	J	1.0	0.22	ug/L			02/29/12 04:38	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 04:38	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 04:38	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 04:38	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 04:38	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 04:38	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 04:38	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 04:38	1
Trichloroethene	31		0.50	0.18	ug/L			02/29/12 04:38	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 04:38	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 04:38	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 04:38	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 04:38	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 04:38	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 04:38	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 04:38	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 04:38	1
Tetrachloroethene	22		1.0	0.22	ug/L			02/29/12 04:38	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 04:38	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 04:38	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 04:38	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 04:38	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 04:38	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 04:38	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 04:38	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 04:38	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 04:38	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 04:38	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:38	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 04:38	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 04:38	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 04:38	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 04:38	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 04:38	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 04:38	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 04:38	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-4A**  
Date Collected: 02/17/12 07:25  
Date Received: 02/18/12 09:10

**Lab Sample ID: 500-44366-6**  
Matrix: Water

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 04:38	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 04:38	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 04:38	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:38	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 04:38	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 04:38	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 04:38	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 04:38	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 04:38	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 04:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		77 - 124		02/29/12 04:38	1
Toluene-d8 (Surr)	97		80 - 121		02/29/12 04:38	1
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 04:38	1
Dibromofluoromethane	104		78 - 119		02/29/12 04:38	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-44366-7

Date Collected: 02/17/12 07:25

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 05:03	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 05:03	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
Vinyl chloride	<1.0		0.50	0.13	ug/L			02/29/12 05:03	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 05:03	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 05:03	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 05:03	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 05:03	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 05:03	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 05:03	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 05:03	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 05:03	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 05:03	1
cis-1,2-Dichloroethene	1.0		1.0	0.22	ug/L			02/29/12 05:03	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 05:03	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 05:03	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 05:03	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 05:03	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 05:03	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 05:03	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 05:03	1
Trichloroethene	30		0.50	0.18	ug/L			02/29/12 05:03	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 05:03	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 05:03	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 05:03	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 05:03	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 05:03	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 05:03	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 05:03	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 05:03	1
Tetrachloroethene	22		1.0	0.22	ug/L			02/29/12 05:03	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 05:03	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 05:03	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 05:03	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 05:03	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 05:03	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 05:03	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 05:03	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 05:03	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 05:03	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 05:03	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:03	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 05:03	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 05:03	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 05:03	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:03	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:03	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 05:03	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:03	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-44366-7

Date Collected: 02/17/12 07:25

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:03	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:03	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 05:03	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:03	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:03	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 05:03	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:03	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 05:03	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 05:03	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 05:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 05:03	1
Toluene-d8 (Surr)	100		80 - 121		02/29/12 05:03	1
4-Bromofluorobenzene (Surr)	101		77 - 112		02/29/12 05:03	1
Dibromofluoromethane	103		78 - 119		02/29/12 05:03	1



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-4B**

**Lab Sample ID: 500-44366-8**

Date Collected: 02/17/12 07:50

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 05:28	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 05:28	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 05:28	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 05:28	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 05:28	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 05:28	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 05:28	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 05:28	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 05:28	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 05:28	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 05:28	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 05:28	1
cis-1,2-Dichloroethene	3.6		1.0	0.22	ug/L			02/29/12 05:28	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 05:28	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 05:28	1
Chloroform	1.6		1.0	0.25	ug/L			02/29/12 05:28	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 05:28	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 05:28	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 05:28	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 05:28	1
Trichloroethene	44		0.50	0.18	ug/L			02/29/12 05:28	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 05:28	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 05:28	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 05:28	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 05:28	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 05:28	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 05:28	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 05:28	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 05:28	1
Tetrachloroethene	66		1.0	0.22	ug/L			02/29/12 05:28	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 05:28	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 05:28	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 05:28	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 05:28	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 05:28	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 05:28	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 05:28	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 05:28	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 05:28	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 05:28	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:28	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 05:28	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 05:28	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 05:28	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:28	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:28	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 05:28	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:28	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-4B

Lab Sample ID: 500-44366-8

Date Collected: 02/17/12 07:50

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:28	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:28	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 05:28	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:28	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:28	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 05:28	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:28	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 05:28	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 05:28	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 05:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 05:28	1
Toluene-d8 (Surr)	98		80 - 121		02/29/12 05:28	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 05:28	1
Dibromofluoromethane	99		78 - 119		02/29/12 05:28	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-6

Lab Sample ID: 500-44366-9

Date Collected: 02/16/12 17:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 05:53	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 05:53	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 05:53	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 05:53	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 05:53	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 05:53	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 05:53	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 05:53	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 05:53	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 05:53	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 05:53	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 05:53	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 05:53	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 05:53	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 05:53	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 05:53	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 05:53	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 05:53	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 05:53	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 05:53	1
<b>Trichloroethene</b>	<b>0.63</b>		<b>0.50</b>	0.18	ug/L			02/29/12 05:53	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 05:53	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 05:53	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 05:53	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 05:53	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 05:53	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 05:53	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 05:53	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 05:53	1
<b>Tetrachloroethene</b>	<b>0.69</b>	<b>J</b>	1.0	0.22	ug/L			02/29/12 05:53	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 05:53	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 05:53	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 05:53	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 05:53	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 05:53	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 05:53	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 05:53	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 05:53	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 05:53	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 05:53	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:53	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 05:53	1
1,1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 05:53	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 05:53	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:53	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:53	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 05:53	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 05:53	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-6

Lab Sample ID: 500-44366-9

Date Collected: 02/16/12 17:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:53	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 05:53	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 05:53	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:53	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 05:53	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 05:53	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 05:53	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 05:53	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 05:53	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 05:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		77 - 124		02/29/12 05:53	1
Toluene-d8 (Surr)	99		80 - 121		02/29/12 05:53	1
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 05:53	1
Dibromofluoromethane	106		78 - 119		02/29/12 05:53	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-7  
Date Collected: 02/16/12 09:45  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-10  
Matrix: Water

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.25	J	0.50	0.12	ug/L			02/29/12 06:18	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 06:18	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 06:18	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 06:18	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 06:18	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 06:18	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 06:18	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 06:18	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 06:18	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 06:18	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 06:18	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 06:18	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 06:18	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 06:18	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 06:18	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 06:18	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 06:18	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 06:18	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 06:18	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 06:18	1
Trichloroethene	2.1		0.50	0.18	ug/L			02/29/12 06:18	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 06:18	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 06:18	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 06:18	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 06:18	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 06:18	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 06:18	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 06:18	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 06:18	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 06:18	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 06:18	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 06:18	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 06:18	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 06:18	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 06:18	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 06:18	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 06:18	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 06:18	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 06:18	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 06:18	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:18	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 06:18	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 06:18	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 06:18	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 06:18	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 06:18	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 06:18	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 06:18	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-7

Lab Sample ID: 500-44366-10

Date Collected: 02/16/12 09:45

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 06:18	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 06:18	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 06:18	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:18	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:18	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 06:18	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 06:18	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 06:18	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 06:18	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 06:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 06:18	1
Toluene-d8 (Surr)	95		80 - 121		02/29/12 06:18	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 06:18	1
Dibromofluoromethane	104		78 - 119		02/29/12 06:18	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-9  
Date Collected: 02/17/12 11:40  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-11  
Matrix: Water

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 06:43	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 06:43	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 06:43	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 06:43	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 06:43	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 06:43	1
<b>1,1-Dichloroethene</b>	<b>0.92</b>	<b>J</b>	1.0	0.29	ug/L			02/29/12 06:43	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 06:43	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 06:43	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 06:43	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 06:43	1
<b>1,1-Dichloroethane</b>	<b>1.2</b>		1.0	0.24	ug/L			02/29/12 06:43	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 06:43	1
<b>cis-1,2-Dichloroethene</b>	<b>24</b>		1.0	0.22	ug/L			02/29/12 06:43	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 06:43	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 06:43	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 06:43	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 06:43	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 06:43	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 06:43	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 06:43	1
<b>Trichloroethene</b>	<b>10</b>		0.50	0.18	ug/L			02/29/12 06:43	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 06:43	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 06:43	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 06:43	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 06:43	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 06:43	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 06:43	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 06:43	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 06:43	1
<b>Tetrachloroethene</b>	<b>6.6</b>		1.0	0.22	ug/L			02/29/12 06:43	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 06:43	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 06:43	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 06:43	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 06:43	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 06:43	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 06:43	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 06:43	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 06:43	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 06:43	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 06:43	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:43	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 06:43	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 06:43	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 06:43	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 06:43	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 06:43	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 06:43	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 06:43	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-9  
Date Collected: 02/17/12 11:40  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-11  
Matrix: Water

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 06:43	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 06:43	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 06:43	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:43	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 06:43	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 06:43	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 06:43	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 06:43	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 06:43	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 06:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 06:43	1
Toluene-d8 (Surr)	98		80 - 121		02/29/12 06:43	1
4-Bromofluorobenzene (Surr)	96		77 - 112		02/29/12 06:43	1
Dibromofluoromethane	106		78 - 119		02/29/12 06:43	1



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-44366-12

Date Collected: 02/17/12 11:55

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 07:08	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 07:08	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 07:08	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 07:08	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 07:08	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 07:08	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 07:08	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 07:08	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 07:08	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 07:08	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 07:08	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 07:08	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 07:08	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 07:08	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 07:08	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 07:08	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 07:08	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 07:08	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 07:08	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 07:08	1
Trichloroethene	3.8		0.50	0.18	ug/L			02/29/12 07:08	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 07:08	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 07:08	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 07:08	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 07:08	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 07:08	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 07:08	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 07:08	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 07:08	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 07:08	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 07:08	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 07:08	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 07:08	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 07:08	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 07:08	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 07:08	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 07:08	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 07:08	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 07:08	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 07:08	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:08	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 07:08	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 07:08	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 07:08	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:08	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:08	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 07:08	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:08	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-44366-12

Date Collected: 02/17/12 11:55

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:08	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:08	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 07:08	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:08	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:08	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 07:08	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:08	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 07:08	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 07:08	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 07:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		77 - 124		02/29/12 07:08	1
Toluene-d8 (Surr)	105		80 - 121		02/29/12 07:08	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 07:08	1
Dibromofluoromethane	105		78 - 119		02/29/12 07:08	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-44366-13

Date Collected: 02/16/12 17:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 07:33	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 07:33	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 07:33	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 07:33	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 07:33	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 07:33	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 07:33	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 07:33	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 07:33	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 07:33	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 07:33	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 07:33	1
cis-1,2-Dichloroethene	2.4		1.0	0.22	ug/L			02/29/12 07:33	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 07:33	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 07:33	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 07:33	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 07:33	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 07:33	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 07:33	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 07:33	1
Trichloroethene	82		0.50	0.18	ug/L			02/29/12 07:33	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 07:33	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 07:33	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 07:33	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 07:33	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 07:33	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 07:33	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 07:33	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 07:33	1
Tetrachloroethene	6.1		1.0	0.22	ug/L			02/29/12 07:33	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 07:33	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 07:33	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 07:33	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 07:33	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 07:33	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 07:33	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 07:33	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 07:33	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 07:33	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 07:33	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:33	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 07:33	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 07:33	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 07:33	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:33	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:33	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 07:33	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:33	1

# Client Sample Results

Client: Weston Solutions, Inc.  
 Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-44366-13

Date Collected: 02/16/12 17:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:33	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:33	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 07:33	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:33	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:33	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 07:33	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:33	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 07:33	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 07:33	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 07:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 07:33	1
Toluene-d8 (Surr)	94		80 - 121		02/29/12 07:33	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 07:33	1
Dibromofluoromethane	105		78 - 119		02/29/12 07:33	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-13

Lab Sample ID: 500-44366-14

Date Collected: 02/16/12 16:20

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 07:58	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 07:58	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 07:58	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 07:58	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 07:58	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 07:58	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 07:58	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 07:58	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 07:58	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 07:58	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 07:58	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 07:58	1
cis-1,2-Dichloroethene	1.1		1.0	0.22	ug/L			02/29/12 07:58	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 07:58	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 07:58	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 07:58	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 07:58	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 07:58	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 07:58	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 07:58	1
Trichloroethene	3.0		0.50	0.18	ug/L			02/29/12 07:58	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 07:58	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 07:58	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 07:58	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 07:58	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 07:58	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 07:58	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 07:58	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 07:58	1
Tetrachloroethene	16		1.0	0.22	ug/L			02/29/12 07:58	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 07:58	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 07:58	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 07:58	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 07:58	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 07:58	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 07:58	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 07:58	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 07:58	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 07:58	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 07:58	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:58	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 07:58	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 07:58	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 07:58	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:58	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:58	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 07:58	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 07:58	1

# Client Sample Results

Client: Weston Solutions, Inc.  
 Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-13

Lab Sample ID: 500-44366-14

Date Collected: 02/16/12 16:20

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:58	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 07:58	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 07:58	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:58	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 07:58	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 07:58	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 07:58	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 07:58	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 07:58	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 07:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		77 - 124		02/29/12 07:58	1
Toluene-d8 (Surr)	98		80 - 121		02/29/12 07:58	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 07:58	1
Dibromofluoromethane	106		78 - 119		02/29/12 07:58	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: RFW-17**

**Lab Sample ID: 500-44366-15**

Date Collected: 02/16/12 14:05

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.25	J	0.50	0.12	ug/L			02/29/12 08:24	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 08:24	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 08:24	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 08:24	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 08:24	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 08:24	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 08:24	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 08:24	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 08:24	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 08:24	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 08:24	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 08:24	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 08:24	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 08:24	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 08:24	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 08:24	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 08:24	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 08:24	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 08:24	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 08:24	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 08:24	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 08:24	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 08:24	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 08:24	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 08:24	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 08:24	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 08:24	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 08:24	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 08:24	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 08:24	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 08:24	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 08:24	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 08:24	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 08:24	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 08:24	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 08:24	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 08:24	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 08:24	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 08:24	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 08:24	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:24	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 08:24	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 08:24	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 08:24	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 08:24	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 08:24	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 08:24	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 08:24	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: RFW-17

Lab Sample ID: 500-44366-15

Date Collected: 02/16/12 14:05

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 08:24	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 08:24	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 08:24	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:24	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:24	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 08:24	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 08:24	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 08:24	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 08:24	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 08:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 08:24	1
Toluene-d8 (Surr)	100		80 - 121		02/29/12 08:24	1
4-Bromofluorobenzene (Surr)	98		77 - 112		02/29/12 08:24	1
Dibromofluoromethane	105		78 - 119		02/29/12 08:24	1



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 500-44366-16

Date Collected: 02/16/12 07:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 08:48	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 08:48	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 08:48	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 08:48	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 08:48	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 08:48	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 08:48	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 08:48	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 08:48	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 08:48	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 08:48	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 08:48	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 08:48	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 08:48	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 08:48	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 08:48	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 08:48	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 08:48	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 08:48	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 08:48	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 08:48	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 08:48	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 08:48	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 08:48	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 08:48	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 08:48	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 08:48	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 08:48	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 08:48	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 08:48	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 08:48	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 08:48	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 08:48	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 08:48	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 08:48	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 08:48	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 08:48	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 08:48	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 08:48	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 08:48	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:48	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 08:48	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 08:48	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 08:48	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 08:48	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 08:48	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 08:48	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 08:48	1

# Client Sample Results

Client: Weston Solutions, Inc.  
 Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 500-44366-16

Date Collected: 02/16/12 07:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 08:48	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 08:48	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 08:48	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:48	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 08:48	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 08:48	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 08:48	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 08:48	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 08:48	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 08:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 08:48	1
Toluene-d8 (Surr)	100		80 - 121		02/29/12 08:48	1
4-Bromofluorobenzene (Surr)	96		77 - 112		02/29/12 08:48	1
Dibromofluoromethane	106		78 - 119		02/29/12 08:48	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-2

Lab Sample ID: 500-44366-17

Date Collected: 02/16/12 17:00

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 15:11	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 15:11	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 15:11	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 15:11	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 15:11	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 15:11	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 15:11	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 15:11	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 15:11	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 15:11	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 15:11	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 15:11	1
cis-1,2-Dichloroethene	3.5		1.0	0.22	ug/L			02/29/12 15:11	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 15:11	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 15:11	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 15:11	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 15:11	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 15:11	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 15:11	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 15:11	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 15:11	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 15:11	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 15:11	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 15:11	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 15:11	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 15:11	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 15:11	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 15:11	1
Tetrachloroethene	48		1.0	0.22	ug/L			02/29/12 15:11	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 15:11	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 15:11	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 15:11	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 15:11	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 15:11	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 15:11	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 15:11	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 15:11	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 15:11	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 15:11	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 15:11	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 15:11	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 15:11	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 15:11	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 15:11	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 15:11	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 15:11	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 15:11	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-2  
Date Collected: 02/16/12 17:00  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-17  
Matrix: Water

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 15:11	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 15:11	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 15:11	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 15:11	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 15:11	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 15:11	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 15:11	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 15:11	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 15:11	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 15:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 15:11	1
Toluene-d8 (Surr)	96		80 - 121		02/29/12 15:11	1
4-Bromofluorobenzene (Surr)	101		77 - 112		02/29/12 15:11	1
Dibromofluoromethane	95		78 - 119		02/29/12 15:11	1

**Method: 8260B - VOC - DL**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	210		5.0	1.8	ug/L			02/29/12 15:36	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		77 - 124		02/29/12 15:36	10
Toluene-d8 (Surr)	92		80 - 121		02/29/12 15:36	10
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 15:36	10
Dibromofluoromethane	92		78 - 119		02/29/12 15:36	10

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-3

Lab Sample ID: 500-44366-18

Date Collected: 02/17/12 11:50

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 16:01	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 16:01	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 16:01	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 16:01	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 16:01	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 16:01	1
1,1-Dichloroethane	<1.0		1.0	0.29	ug/L			02/29/12 16:01	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 16:01	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 16:01	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 16:01	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 16:01	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 16:01	1
cis-1,2-Dichloroethene	2.0		1.0	0.22	ug/L			02/29/12 16:01	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 16:01	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 16:01	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 16:01	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 16:01	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 16:01	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 16:01	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 16:01	1
Trichloroethene	57		0.50	0.18	ug/L			02/29/12 16:01	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 16:01	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 16:01	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 16:01	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 16:01	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 16:01	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 16:01	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 16:01	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 16:01	1
Tetrachloroethene	1.8		1.0	0.22	ug/L			02/29/12 16:01	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 16:01	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 16:01	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 16:01	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 16:01	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 16:01	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 16:01	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 16:01	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 16:01	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 16:01	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 16:01	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 16:01	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 16:01	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 16:01	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 16:01	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 16:01	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 16:01	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 16:01	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 16:01	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-3

Lab Sample ID: 500-44366-18

Date Collected: 02/17/12 11:50

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 16:01	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 16:01	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 16:01	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 16:01	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 16:01	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 16:01	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 16:01	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 16:01	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 16:01	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 16:01	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	93		77 - 124					02/29/12 16:01	1
Toluene-d8 (Surr)	97		80 - 121					02/29/12 16:01	1
4-Bromofluorobenzene (Surr)	102		77 - 112					02/29/12 16:01	1
Dibromofluoromethane	97		78 - 119					02/29/12 16:01	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-4

Lab Sample ID: 500-44366-19

Date Collected: 02/17/12 11:10

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/01/12 14:36	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/01/12 14:36	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/01/12 14:36	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/01/12 14:36	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/01/12 14:36	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/01/12 14:36	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/01/12 14:36	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/01/12 14:36	1
Acetone	<5.0		5.0	1.9	ug/L			03/01/12 14:36	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			03/01/12 14:36	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/01/12 14:36	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/01/12 14:36	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/01/12 14:36	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/01/12 14:36	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/01/12 14:36	1
Chloroform	<1.0		1.0	0.25	ug/L			03/01/12 14:36	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/01/12 14:36	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/01/12 14:36	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/01/12 14:36	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/01/12 14:36	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/01/12 14:36	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/01/12 14:36	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/01/12 14:36	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/01/12 14:36	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/01/12 14:36	1
Toluene	<0.50		0.50	0.15	ug/L			03/01/12 14:36	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/01/12 14:36	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/01/12 14:36	1
<b>Tetrachloroethene</b>	<b>21</b>		<b>1.0</b>	<b>0.22</b>	<b>ug/L</b>			<b>03/01/12 14:36</b>	<b>1</b>
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/01/12 14:36	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/01/12 14:36	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/01/12 14:36	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/01/12 14:36	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/01/12 14:36	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/01/12 14:36	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/01/12 14:36	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/01/12 14:36	1
Styrene	<1.0		1.0	0.26	ug/L			03/01/12 14:36	1
Bromoform	<1.0		1.0	0.45	ug/L			03/01/12 14:36	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/01/12 14:36	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/01/12 14:36	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/01/12 14:36	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/01/12 14:36	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/01/12 14:36	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/01/12 14:36	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/01/12 14:36	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/01/12 14:36	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-4

Lab Sample ID: 500-44366-19

Date Collected: 02/17/12 11:10

Matrix: Water

Date Received: 02/18/12 09:10

### Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/01/12 14:36	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/01/12 14:36	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/01/12 14:36	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/01/12 14:36	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/01/12 14:36	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/01/12 14:36	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/01/12 14:36	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/01/12 14:36	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/01/12 14:36	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/01/12 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	87		77 - 124		03/01/12 14:36	1
Toluene-d8 (Surr)	95		80 - 121		03/01/12 14:36	1
4-Bromofluorobenzene (Surr)	100		77 - 112		03/01/12 14:36	1
Dibromofluoromethane	93		78 - 119		03/01/12 14:36	1

### Method: 8260B - VOC - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	730		2.5	0.90	ug/L			02/29/12 16:26	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 16:26	5
Toluene-d8 (Surr)	93		80 - 121		02/29/12 16:26	5
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 16:26	5
Dibromofluoromethane	97		78 - 119		02/29/12 16:26	5



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-5

Lab Sample ID: 500-44366-20

Date Collected: 02/16/12 08:10

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 17:16	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 17:16	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 17:16	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 17:16	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 17:16	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 17:16	1
1,1-Dichloroethane	<1.0		1.0	0.29	ug/L			02/29/12 17:16	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 17:16	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 17:16	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 17:16	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 17:16	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 17:16	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 17:16	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 17:16	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 17:16	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 17:16	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 17:16	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 17:16	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 17:16	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 17:16	1
Trichloroethene	110		0.50	0.18	ug/L			02/29/12 17:16	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 17:16	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 17:16	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 17:16	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 17:16	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 17:16	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 17:16	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 17:16	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 17:16	1
Tetrachloroethene	3.3		1.0	0.22	ug/L			02/29/12 17:16	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 17:16	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 17:16	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 17:16	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 17:16	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 17:16	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 17:16	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 17:16	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 17:16	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 17:16	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 17:16	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 17:16	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 17:16	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 17:16	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 17:16	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 17:16	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 17:16	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 17:16	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 17:16	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: EW-5**

**Lab Sample ID: 500-44366-20**

Date Collected: 02/16/12 08:10

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 17:16	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 17:16	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 17:16	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 17:16	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 17:16	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 17:16	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 17:16	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 17:16	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 17:16	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 17:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 17:16	1
Toluene-d8 (Surr)	95		80 - 121		02/29/12 17:16	1
4-Bromofluorobenzene (Surr)	102		77 - 112		02/29/12 17:16	1
Dibromofluoromethane	102		78 - 119		02/29/12 17:16	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Client Sample ID: EW-6**

**Lab Sample ID: 500-44366-21**

Date Collected: 02/17/12 07:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 18:06	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 18:06	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 18:06	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 18:06	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 18:06	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 18:06	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 18:06	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 18:06	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 18:06	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 18:06	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 18:06	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 18:06	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 18:06	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 18:06	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 18:06	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 18:06	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 18:06	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 18:06	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 18:06	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 18:06	1
Trichloroethene	6.5		0.50	0.18	ug/L			02/29/12 18:06	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 18:06	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 18:06	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 18:06	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 18:06	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 18:06	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 18:06	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 18:06	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 18:06	1
Tetrachloroethene	11		1.0	0.22	ug/L			02/29/12 18:06	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 18:06	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 18:06	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 18:06	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 18:06	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 18:06	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 18:06	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 18:06	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 18:06	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 18:06	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 18:06	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:06	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 18:06	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 18:06	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 18:06	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:06	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:06	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 18:06	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:06	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-6

Lab Sample ID: 500-44366-21

Date Collected: 02/17/12 07:30

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:06	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:06	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 18:06	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:06	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:06	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 18:06	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:06	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 18:06	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 18:06	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 18:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		77 - 124		02/29/12 18:06	1
Toluene-d8 (Surr)	95		80 - 121		02/29/12 18:06	1
4-Bromofluorobenzene (Surr)	94		77 - 112		02/29/12 18:06	1
Dibromofluoromethane	95		78 - 119		02/29/12 18:06	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-7

Lab Sample ID: 500-44366-22

Date Collected: 02/16/12 09:45

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 18:31	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 18:31	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 18:31	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 18:31	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 18:31	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 18:31	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 18:31	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 18:31	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 18:31	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 18:31	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 18:31	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 18:31	1
cis-1,2-Dichloroethene	5.5		1.0	0.22	ug/L			02/29/12 18:31	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 18:31	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 18:31	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 18:31	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 18:31	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 18:31	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 18:31	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 18:31	1
Trichloroethene	3.8		0.50	0.18	ug/L			02/29/12 18:31	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 18:31	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 18:31	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 18:31	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 18:31	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 18:31	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 18:31	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 18:31	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 18:31	1
Tetrachloroethene	8.1		1.0	0.22	ug/L			02/29/12 18:31	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 18:31	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 18:31	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 18:31	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 18:31	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 18:31	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 18:31	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 18:31	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 18:31	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 18:31	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 18:31	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:31	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 18:31	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 18:31	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 18:31	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:31	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:31	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 18:31	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:31	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-7  
Date Collected: 02/16/12 09:45  
Date Received: 02/18/12 09:10

Lab Sample ID: 500-44366-22  
Matrix: Water

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:31	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:31	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 18:31	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:31	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:31	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 18:31	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:31	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 18:31	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 18:31	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 18:31	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	92		77 - 124					02/29/12 18:31	1
Toluene-d8 (Surr)	96		80 - 121					02/29/12 18:31	1
4-Bromofluorobenzene (Surr)	100		77 - 112					02/29/12 18:31	1
Dibromofluoromethane	97		78 - 119					02/29/12 18:31	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-8

Lab Sample ID: 500-44366-23

Date Collected: 02/16/12 10:45

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 18:56	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 18:56	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 18:56	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 18:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 18:56	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 18:56	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 18:56	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 18:56	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 18:56	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 18:56	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 18:56	1
1,1-Dichloroethane	0.75	J	1.0	0.24	ug/L			02/29/12 18:56	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 18:56	1
cis-1,2-Dichloroethene	23		1.0	0.22	ug/L			02/29/12 18:56	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 18:56	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 18:56	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 18:56	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 18:56	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 18:56	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 18:56	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 18:56	1
Trichloroethene	7.4		0.50	0.18	ug/L			02/29/12 18:56	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 18:56	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 18:56	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 18:56	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 18:56	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 18:56	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 18:56	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 18:56	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 18:56	1
Tetrachloroethene	52		1.0	0.22	ug/L			02/29/12 18:56	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 18:56	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 18:56	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 18:56	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 18:56	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 18:56	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 18:56	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 18:56	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 18:56	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 18:56	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 18:56	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:56	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 18:56	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 18:56	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 18:56	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:56	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:56	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 18:56	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 18:56	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-8

Lab Sample ID: 500-44366-23

Date Collected: 02/16/12 10:45

Matrix: Water

Date Received: 02/18/12 09:10

### Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:56	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 18:56	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 18:56	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:56	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 18:56	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 18:56	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 18:56	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 18:56	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 18:56	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 18:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		77 - 124		02/29/12 18:56	1
Toluene-d8 (Surr)	96		80 - 121		02/29/12 18:56	1
4-Bromofluorobenzene (Surr)	95		77 - 112		02/29/12 18:56	1
Dibromofluoromethane	98		78 - 119		02/29/12 18:56	1



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-9

Lab Sample ID: 500-44366-24

Date Collected: 02/16/12 10:35

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 19:21	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 19:21	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 19:21	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 19:21	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 19:21	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 19:21	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 19:21	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 19:21	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 19:21	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 19:21	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 19:21	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 19:21	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 19:21	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 19:21	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 19:21	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 19:21	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 19:21	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 19:21	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 19:21	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 19:21	1
<b>Trichloroethene</b>	<b>0.70</b>		<b>0.50</b>	<b>0.18</b>	<b>ug/L</b>			<b>02/29/12 19:21</b>	<b>1</b>
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 19:21	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 19:21	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 19:21	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 19:21	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 19:21	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 19:21	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 19:21	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 19:21	1
<b>Tetrachloroethene</b>	<b>83</b>		<b>1.0</b>	<b>0.22</b>	<b>ug/L</b>			<b>02/29/12 19:21</b>	<b>1</b>
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 19:21	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 19:21	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 19:21	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 19:21	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 19:21	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 19:21	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 19:21	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 19:21	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 19:21	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 19:21	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:21	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 19:21	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 19:21	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 19:21	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 19:21	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 19:21	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 19:21	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 19:21	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-9

Lab Sample ID: 500-44366-24

Date Collected: 02/16/12 10:35

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 19:21	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 19:21	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 19:21	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:21	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:21	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 19:21	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 19:21	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 19:21	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 19:21	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 19:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		77 - 124		02/29/12 19:21	1
Toluene-d8 (Surr)	95		80 - 121		02/29/12 19:21	1
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 19:21	1
Dibromofluoromethane	99		78 - 119		02/29/12 19:21	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-44366-25

Date Collected: 02/16/12 10:35

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 19:46	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 19:46	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 19:46	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 19:46	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 19:46	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 19:46	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 19:46	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 19:46	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 19:46	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 19:46	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 19:46	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 19:46	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 19:46	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 19:46	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 19:46	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 19:46	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 19:46	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 19:46	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 19:46	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 19:46	1
<b>Trichloroethene</b>	<b>0.64</b>		0.50	0.18	ug/L			02/29/12 19:46	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 19:46	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 19:46	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 19:46	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 19:46	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 19:46	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 19:46	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 19:46	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 19:46	1
<b>Tetrachloroethene</b>	<b>84</b>		1.0	0.22	ug/L			02/29/12 19:46	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 19:46	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 19:46	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 19:46	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 19:46	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 19:46	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 19:46	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 19:46	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 19:46	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 19:46	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 19:46	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:46	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 19:46	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 19:46	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 19:46	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 19:46	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 19:46	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 19:46	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 19:46	1

# Client Sample Results

Client: Weston Solutions, Inc.  
 Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-44366-25

Date Collected: 02/16/12 10:35

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 19:46	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 19:46	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 19:46	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:46	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 19:46	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 19:46	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 19:46	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 19:46	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 19:46	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 19:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 124		02/29/12 19:46	1
Toluene-d8 (Surr)	96		80 - 121		02/29/12 19:46	1
4-Bromofluorobenzene (Surr)	99		77 - 112		02/29/12 19:46	1
Dibromofluoromethane	101		78 - 119		02/29/12 19:46	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-10

Lab Sample ID: 500-44366-26

Date Collected: 02/16/12 10:25

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 20:11	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 20:11	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 20:11	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 20:11	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 20:11	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 20:11	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 20:11	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 20:11	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 20:11	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 20:11	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 20:11	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 20:11	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 20:11	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 20:11	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 20:11	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 20:11	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 20:11	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 20:11	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 20:11	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 20:11	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 20:11	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 20:11	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 20:11	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 20:11	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 20:11	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 20:11	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 20:11	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 20:11	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 20:11	1
Tetrachloroethene	0.56	J	1.0	0.22	ug/L			02/29/12 20:11	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 20:11	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 20:11	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 20:11	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 20:11	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 20:11	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 20:11	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 20:11	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 20:11	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 20:11	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 20:11	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 20:11	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 20:11	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 20:11	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 20:11	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 20:11	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 20:11	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 20:11	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 20:11	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Client Sample ID: EW-10

Lab Sample ID: 500-44366-26

Date Collected: 02/16/12 10:25

Matrix: Water

Date Received: 02/18/12 09:10

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 20:11	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 20:11	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 20:11	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 20:11	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 20:11	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 20:11	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 20:11	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 20:11	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 20:11	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 20:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 20:11	1
Toluene-d8 (Surr)	97		80 - 121		02/29/12 20:11	1
4-Bromofluorobenzene (Surr)	98		77 - 112		02/29/12 20:11	1
Dibromofluoromethane	102		78 - 119		02/29/12 20:11	1

## Definitions/Glossary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### Qualifiers

#### GC/MS VOA

Qualifier	Qualifier Description
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.
*	LCS or LCSD exceeds the control limits

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

## QC Association Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### GC/MS VOA

#### Analysis Batch: 141854

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-44366-1	RFW-1A	Total/NA	Water	8260B	
500-44366-1 MS	RFW-1A	Total/NA	Water	8260B	
500-44366-1 MSD	RFW-1A	Total/NA	Water	8260B	
500-44366-2	RFW-1B	Total/NA	Water	8260B	
500-44366-3	RFW-2A	Total/NA	Water	8260B	
500-44366-4	RFW-2B	Total/NA	Water	8260B	
500-44366-5	RFW-3B	Total/NA	Water	8260B	
500-44366-6	RFW-4A	Total/NA	Water	8260B	
500-44366-7	RFW-4A DUP	Total/NA	Water	8260B	
500-44366-8	RFW-4B	Total/NA	Water	8260B	
500-44366-9	RFW-6	Total/NA	Water	8260B	
500-44366-10	RFW-7	Total/NA	Water	8260B	
500-44366-11	RFW-9	Total/NA	Water	8260B	
500-44366-12	RFW-11B	Total/NA	Water	8260B	
500-44366-13	RFW-12B	Total/NA	Water	8260B	
500-44366-14	RFW-13	Total/NA	Water	8260B	
500-44366-15	RFW-17	Total/NA	Water	8260B	
500-44366-16	TRIP BLANK	Total/NA	Water	8260B	
LCS 500-141854/4	Lab Control Sample	Total/NA	Water	8260B	
MB 500-141854/6	Method Blank	Total/NA	Water	8260B	

#### Analysis Batch: 141923

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-44366-17	EW-2	Total/NA	Water	8260B	
500-44366-17 - DL	EW-2	Total/NA	Water	8260B	
500-44366-18	EW-3	Total/NA	Water	8260B	
500-44366-19 - DL	EW-4	Total/NA	Water	8260B	
500-44366-20	EW-5	Total/NA	Water	8260B	
500-44366-21	EW-6	Total/NA	Water	8260B	
500-44366-22	EW-7	Total/NA	Water	8260B	
500-44366-23	EW-8	Total/NA	Water	8260B	
500-44366-24	EW-9	Total/NA	Water	8260B	
500-44366-25	EW-9 DUP	Total/NA	Water	8260B	
500-44366-26	EW-10	Total/NA	Water	8260B	
LCS 500-141923/5	Lab Control Sample	Total/NA	Water	8260B	
MB 500-141923/4	Method Blank	Total/NA	Water	8260B	

#### Analysis Batch: 142044

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-44366-19	EW-4	Total/NA	Water	8260B	
LCS 500-142044/4	Lab Control Sample	Total/NA	Water	8260B	
MB 500-142044/29	Method Blank	Total/NA	Water	8260B	



## Surrogate Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Method: 8260B - VOC

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		12DCE (77-124)	TOL (80-121)	BFB (77-112)	DBFM (78-119)
500-44366-1	RFW-1A	94	92	100	104
500-44366-1 MS	RFW-1A	95	102	99	107
500-44366-1 MSD	RFW-1A	94	96	101	107
500-44366-2	RFW-1B	89	93	94	99
500-44366-3	RFW-2A	86	91	95	95
500-44366-4	RFW-2B	92	99	100	101
500-44366-5	RFW-3B	96	99	100	106
500-44366-6	RFW-4A	92	97	99	104
500-44366-7	RFW-4A DUP	94	100	101	103
500-44366-8	RFW-4B	93	98	95	99
500-44366-9	RFW-6	97	99	99	106
500-44366-10	RFW-7	93	95	95	104
500-44366-11	RFW-9	94	98	96	106
500-44366-12	RFW-11B	95	105	95	105
500-44366-13	RFW-12B	93	94	95	105
500-44366-14	RFW-13	92	98	95	106
500-44366-15	RFW-17	94	100	98	105
500-44366-16	TRIP BLANK	94	100	96	106
500-44366-17	EW-2	93	96	101	95
500-44366-17 - DL	EW-2	89	92	99	92
500-44366-18	EW-3	93	97	102	97
500-44366-19 - DL	EW-4	93	93	99	97
500-44366-19	EW-4	87	95	100	93
500-44366-20	EW-5	94	95	102	102
500-44366-21	EW-6	91	95	94	95
500-44366-22	EW-7	92	96	100	97
500-44366-23	EW-8	91	96	95	98
500-44366-24	EW-9	91	95	99	99
500-44366-25	EW-9 DUP	94	96	99	101
500-44366-26	EW-10	93	97	98	102
LCS 500-141854/4	Lab Control Sample	91	96	100	101
LCS 500-141923/5	Lab Control Sample	89	98	102	95
LCS 500-142044/4	Lab Control Sample	88	98	103	96
MB 500-141854/6	Method Blank	93	100	100	103
MB 500-141923/4	Method Blank	88	100	98	89
MB 500-142044/29	Method Blank	86	99	102	91

**Surrogate Legend**

- 12DCE = 1,2-Dichloroethane-d4 (Surr)
- TOL = Toluene-d8 (Surr)
- BFB = 4-Bromofluorobenzene (Surr)
- DBFM = Dibromofluoromethane

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Method: 8260B - VOC

Lab Sample ID: MB 500-141854/6

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 141854

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 00:29	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 00:29	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 00:29	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 00:29	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 00:29	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 00:29	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 00:29	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 00:29	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 00:29	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 00:29	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 00:29	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 00:29	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 00:29	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 00:29	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 00:29	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 00:29	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 00:29	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 00:29	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 00:29	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 00:29	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 00:29	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 00:29	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 00:29	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 00:29	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 00:29	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 00:29	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 00:29	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 00:29	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 00:29	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 00:29	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 00:29	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 00:29	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 00:29	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 00:29	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 00:29	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 00:29	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 00:29	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 00:29	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 00:29	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 00:29	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 00:29	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 00:29	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 00:29	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 00:29	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 00:29	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 00:29	1

## QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-141854/6  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 00:29	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 00:29	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 00:29	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 00:29	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 00:29	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 00:29	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 00:29	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 00:29	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 00:29	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 00:29	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 00:29	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 00:29	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	93		77 - 124		02/29/12 00:29	1
Toluene-d8 (Surr)	100		80 - 121		02/29/12 00:29	1
4-Bromofluorobenzene (Surr)	100		77 - 112		02/29/12 00:29	1
Dibromofluoromethane	103		78 - 119		02/29/12 00:29	1

Lab Sample ID: LCS 500-141854/4  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	50.0	32.4		ug/L		65	39 - 139
Chloromethane	50.0	36.0		ug/L		72	36 - 148
Vinyl chloride	50.0	47.7		ug/L		95	47 - 138
Bromomethane	50.0	43.6		ug/L		87	46 - 155
Chloroethane	50.0	45.6		ug/L		91	54 - 149
Trichlorofluoromethane	50.0	45.7		ug/L		91	60 - 141
1,1-Dichloroethene	50.0	43.1		ug/L		86	60 - 126
Carbon disulfide	50.0	47.9		ug/L		96	36 - 110
Acetone	50.0	47.5		ug/L		95	43 - 153
Methylene Chloride	50.0	49.2		ug/L		98	65 - 125
trans-1,2-Dichloroethene	50.0	50.0		ug/L		100	67 - 120
1,1-Dichloroethane	50.0	47.8		ug/L		96	64 - 117
2,2-Dichloropropane	50.0	46.2		ug/L		92	50 - 127
cis-1,2-Dichloroethene	50.0	52.9		ug/L		106	66 - 111
Methyl Ethyl Ketone	50.0	49.3		ug/L		99	42 - 152
Bromochloromethane	50.0	53.3		ug/L		107	69 - 116
Chloroform	50.0	51.7		ug/L		103	71 - 116
1,1,1-Trichloroethane	50.0	49.5		ug/L		99	66 - 128
1,1-Dichloropropene	50.0	50.1		ug/L		100	71 - 112
Carbon tetrachloride	50.0	45.1		ug/L		90	58 - 132
1,2-Dichloroethane	50.0	45.3		ug/L		91	69 - 115

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

**Method: 8260B - VOC (Continued)**

Lab Sample ID: LCS 500-141854/4  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Trichloroethene	50.0	48.3		ug/L		97	75 - 116
1,2-Dichloropropane	50.0	51.7		ug/L		103	68 - 123
Dibromomethane	50.0	48.0		ug/L		96	73 - 115
Bromodichloromethane	50.0	52.3		ug/L		105	73 - 120
cis-1,3-Dichloropropene	53.8	54.6		ug/L		102	65 - 114
methyl isobutyl ketone	50.0	48.8		ug/L		98	56 - 138
Toluene	50.0	51.7		ug/L		103	76 - 121
trans-1,3-Dichloropropene	48.6	50.1		ug/L		103	60 - 119
1,1,2-Trichloroethane	50.0	58.6		ug/L		117	62 - 137
Tetrachloroethene	50.0	45.5		ug/L		91	76 - 114
1,3-Dichloropropane	50.0	52.3		ug/L		105	71 - 119
2-Hexanone	50.0	55.1		ug/L		110	55 - 138
Dibromochloromethane	50.0	52.4		ug/L		105	73 - 118
1,2-Dibromoethane	50.0	54.9		ug/L		110	71 - 125
Chlorobenzene	50.0	49.9		ug/L		100	81 - 111
1,1,1,2-Tetrachloroethane	50.0	49.7		ug/L		99	73 - 122
Ethylbenzene	50.0	47.5		ug/L		95	79 - 114
m&p-Xylene	100	98.5		ug/L		99	77 - 117
o-Xylene	50.0	48.5		ug/L		97	74 - 117
Styrene	50.0	56.1		ug/L		112	76 - 118
Bromoform	50.0	50.8		ug/L		102	64 - 126
Isopropylbenzene	50.0	43.4		ug/L		87	65 - 110
Bromobenzene	50.0	55.0		ug/L		110	80 - 117
1,1,2,2-Tetrachloroethane	50.0	55.5		ug/L		111	66 - 121
1,2,3-Trichloropropane	50.0	54.2		ug/L		108	68 - 124
N-Propylbenzene	50.0	50.8		ug/L		102	76 - 116
2-Chlorotoluene	50.0	51.9		ug/L		104	77 - 117
1,3,5-Trimethylbenzene	50.0	52.3		ug/L		105	77 - 117
4-Chlorotoluene	50.0	52.6		ug/L		105	75 - 114
tert-Butylbenzene	50.0	48.8		ug/L		98	75 - 117
1,2,4-Trimethylbenzene	50.0	51.2		ug/L		102	76 - 117
sec-Butylbenzene	50.0	49.1		ug/L		98	76 - 116
1,3-Dichlorobenzene	50.0	51.4		ug/L		103	79 - 110
p-Isopropyltoluene	50.0	46.4		ug/L		93	72 - 114
1,4-Dichlorobenzene	50.0	51.0		ug/L		102	79 - 109
n-Butylbenzene	50.0	48.3		ug/L		97	72 - 120
1,2-Dichlorobenzene	50.0	50.3		ug/L		101	80 - 110
1,2-Dibromo-3-Chloropropane	50.0	49.2		ug/L		98	54 - 119
1,2,4-Trichlorobenzene	50.0	38.4		ug/L		77	63 - 115
Hexachlorobutadiene	50.0	39.2		ug/L		78	62 - 124
Naphthalene	50.0	42.9		ug/L		86	62 - 122
1,2,3-Trichlorobenzene	50.0	34.7		ug/L		69	66 - 119

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	91		77 - 124
Toluene-d8 (Surr)	96		80 - 121
4-Bromofluorobenzene (Surr)	100		77 - 112
Dibromofluoromethane	101		78 - 119

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-44366-1 MS  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: RFW-1A  
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<0.50		50.0	47.2		ug/L		94	74 - 113
Dichlorodifluoromethane	<1.0		50.0	32.2		ug/L		64	39 - 139
Chloromethane	<1.0		50.0	34.3		ug/L		69	36 - 148
Vinyl chloride	<0.50		50.0	45.9		ug/L		92	47 - 138
Bromomethane	<1.0		50.0	44.1		ug/L		88	46 - 155
Chloroethane	<1.0		50.0	49.1		ug/L		98	54 - 149
Trichlorofluoromethane	<1.0		50.0	46.3		ug/L		93	60 - 141
1,1-Dichloroethane	<1.0		50.0	42.9		ug/L		86	60 - 126
Carbon disulfide	<5.0		50.0	47.7		ug/L		95	36 - 110
Acetone	<5.0		50.0	49.3		ug/L		99	43 - 153
Methylene Chloride	<5.0		50.0	50.4		ug/L		101	65 - 125
trans-1,2-Dichloroethene	<1.0		50.0	49.8		ug/L		100	67 - 120
1,1-Dichloroethane	<1.0		50.0	47.8		ug/L		96	64 - 117
2,2-Dichloropropane	<1.0		50.0	42.5		ug/L		85	50 - 127
cis-1,2-Dichloroethene	<1.0		50.0	52.2		ug/L		104	66 - 111
Methyl Ethyl Ketone	<5.0		50.0	54.6		ug/L		109	42 - 152
Bromochloromethane	<1.0		50.0	53.0		ug/L		106	69 - 116
Chloroform	<1.0		50.0	51.2		ug/L		102	71 - 116
1,1,1-Trichloroethane	<1.0		50.0	49.0		ug/L		98	66 - 128
1,1-Dichloropropene	<1.0		50.0	48.3		ug/L		97	71 - 112
Carbon tetrachloride	<1.0		50.0	43.2		ug/L		86	58 - 132
1,2-Dichloroethane	<1.0		50.0	45.8		ug/L		92	69 - 115
Trichloroethene	<0.50		50.0	45.8		ug/L		92	75 - 116
1,2-Dichloropropane	<1.0		50.0	52.2		ug/L		104	68 - 123
Dibromomethane	<1.0		50.0	49.1		ug/L		98	73 - 115
Bromodichloromethane	<1.0		50.0	52.6		ug/L		105	73 - 120
cis-1,3-Dichloropropene	<1.0		53.8	55.9		ug/L		104	65 - 114
methyl isobutyl ketone	<5.0		50.0	51.1		ug/L		102	56 - 138
Toluene	<0.50		50.0	52.1		ug/L		104	76 - 121
trans-1,3-Dichloropropene	<1.0		48.6	53.3		ug/L		110	60 - 119
1,1,2-Trichloroethane	<1.0		50.0	66.1		ug/L		132	62 - 137
Tetrachloroethane	<1.0		50.0	42.5		ug/L		85	76 - 114
1,3-Dichloropropane	<1.0		50.0	54.7		ug/L		109	71 - 119
2-Hexanone	<5.0		50.0	56.8		ug/L		114	55 - 138
Dibromochloromethane	<1.0		50.0	52.6		ug/L		105	73 - 118
1,2-Dibromoethane	<1.0		50.0	58.7		ug/L		117	71 - 125
Chlorobenzene	<1.0		50.0	48.2		ug/L		96	81 - 111
1,1,1,2-Tetrachloroethane	<1.0		50.0	45.8		ug/L		92	73 - 122
Ethylbenzene	<0.50		50.0	45.7		ug/L		91	79 - 114
m&p-Xylene	<1.0		100	94.1		ug/L		94	77 - 117
o-Xylene	<0.50		50.0	45.6		ug/L		91	74 - 117
Styrene	<1.0		50.0	51.6		ug/L		103	76 - 118
Bromoform	<1.0		50.0	49.9		ug/L		100	64 - 126
Isopropylbenzene	<1.0		50.0	45.7		ug/L		91	65 - 110
Bromobenzene	<1.0		50.0	58.8	F	ug/L		118	80 - 117
1,1,2,2-Tetrachloroethane	<1.0		50.0	63.7	F	ug/L		127	66 - 121
1,2,3-Trichloropropane	<1.0		50.0	61.0		ug/L		122	68 - 124
N-Propylbenzene	<1.0		50.0	52.5		ug/L		105	76 - 116
2-Chlorotoluene	<1.0		50.0	54.2		ug/L		108	77 - 117

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-44366-1 MS  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: RFW-1A  
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS MS		Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier		Result	Qualifier					
1,3,5-Trimethylbenzene	<1.0		50.0	52.7		ug/L		105	77 - 117	
4-Chlorotoluene	<1.0		50.0	53.6		ug/L		107	75 - 114	
tert-Butylbenzene	<1.0		50.0	50.1		ug/L		100	75 - 117	
1,2,4-Trimethylbenzene	<1.0		50.0	51.7		ug/L		103	76 - 117	
sec-Butylbenzene	<1.0		50.0	49.9		ug/L		100	76 - 116	
1,3-Dichlorobenzene	<1.0		50.0	50.7		ug/L		101	79 - 110	
p-Isopropyltoluene	<1.0		50.0	45.8		ug/L		92	72 - 114	
1,4-Dichlorobenzene	<1.0		50.0	49.7		ug/L		99	79 - 109	
n-Butylbenzene	<1.0		50.0	44.1		ug/L		88	72 - 120	
1,2-Dichlorobenzene	<1.0		50.0	50.4		ug/L		101	80 - 110	
1,2-Dibromo-3-Chloropropane	<2.0		50.0	49.7		ug/L		99	54 - 119	
1,2,4-Trichlorobenzene	<1.0		50.0	34.2		ug/L		68	63 - 115	
Hexachlorobutadiene	<1.0		50.0	32.0		ug/L		64	62 - 124	
Naphthalene	<1.0		50.0	43.9		ug/L		88	62 - 122	
1,2,3-Trichlorobenzene	<1.0		50.0	32.1	F	ug/L		64	66 - 119	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	95		77 - 124
Toluene-d8 (Surr)	102		80 - 121
4-Bromofluorobenzene (Surr)	99		77 - 112
Dibromofluoromethane	107		78 - 119

Lab Sample ID: 500-44366-1 MSD  
Matrix: Water  
Analysis Batch: 141854

Client Sample ID: RFW-1A  
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD MSD		Unit	D	%Rec	%Rec.	Limits	RPD	
	Result	Qualifier		Result	Qualifier						RPD	Limit
Benzene	<0.50		50.0	47.3		ug/L		95	74 - 113	0	20	
Dichlorodifluoromethane	<1.0		50.0	30.8		ug/L		62	39 - 139	4	20	
Chloromethane	<1.0		50.0	34.3		ug/L		69	36 - 148	0	20	
Vinyl chloride	<0.50		50.0	44.9		ug/L		90	47 - 138	2	20	
Bromomethane	<1.0		50.0	43.6		ug/L		87	46 - 155	1	20	
Chloroethane	<1.0		50.0	47.4		ug/L		95	54 - 149	4	20	
Trichlorofluoromethane	<1.0		50.0	45.0		ug/L		90	60 - 141	3	20	
1,1-Dichloroethene	<1.0		50.0	43.7		ug/L		87	60 - 126	2	20	
Carbon disulfide	<5.0		50.0	48.0		ug/L		96	36 - 110	1	20	
Acetone	<5.0		50.0	49.2		ug/L		98	43 - 153	0	20	
Methylene Chloride	<5.0		50.0	50.2		ug/L		100	65 - 125	0	20	
trans-1,2-Dichloroethene	<1.0		50.0	50.6		ug/L		101	67 - 120	2	20	
1,1-Dichloroethane	<1.0		50.0	48.1		ug/L		96	64 - 117	1	20	
2,2-Dichloropropane	<1.0		50.0	43.4		ug/L		87	50 - 127	2	20	
cis-1,2-Dichloroethene	<1.0		50.0	52.8		ug/L		106	66 - 111	1	20	
Methyl Ethyl Ketone	<5.0		50.0	52.3		ug/L		105	42 - 152	4	20	
Bromochloromethane	<1.0		50.0	53.3		ug/L		107	69 - 116	1	20	
Chloroform	<1.0		50.0	51.1		ug/L		102	71 - 116	0	20	
1,1,1-Trichloroethane	<1.0		50.0	49.2		ug/L		98	66 - 128	0	20	
1,1-Dichloropropene	<1.0		50.0	49.8		ug/L		100	71 - 112	3	20	
Carbon tetrachloride	<1.0		50.0	43.3		ug/L		87	58 - 132	0	20	
1,2-Dichloroethane	<1.0		50.0	46.4		ug/L		93	69 - 115	1	20	

## QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

### Method: 8260B - VOC (Continued)

Lab Sample ID: 500-44366-1 MSD

Matrix: Water

Analysis Batch: 141854

Client Sample ID: RFW-1A

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		
Trichloroethene	<0.50		50.0	47.1		ug/L		94	75 - 116	3	20
1,2-Dichloropropane	<1.0		50.0	50.3		ug/L		101	68 - 123	4	20
Dibromomethane	<1.0		50.0	47.8		ug/L		96	73 - 115	3	20
Bromodichloromethane	<1.0		50.0	52.0		ug/L		104	73 - 120	1	20
cis-1,3-Dichloropropene	<1.0		53.8	53.0		ug/L		99	65 - 114	5	20
methyl isobutyl ketone	<5.0		50.0	50.7		ug/L		101	56 - 138	1	20
Toluene	<0.50		50.0	49.9		ug/L		100	76 - 121	4	20
trans-1,3-Dichloropropene	<1.0		48.6	48.8		ug/L		100	60 - 119	9	20
1,1,2-Trichloroethane	<1.0		50.0	61.5		ug/L		123	62 - 137	7	20
Tetrachloroethene	<1.0		50.0	44.5		ug/L		89	76 - 114	5	20
1,3-Dichloropropane	<1.0		50.0	54.3		ug/L		109	71 - 119	1	20
2-Hexanone	<5.0		50.0	57.5		ug/L		115	55 - 138	1	20
Dibromochloromethane	<1.0		50.0	53.4		ug/L		107	73 - 118	2	20
1,2-Dibromoethane	<1.0		50.0	54.3		ug/L		109	71 - 125	8	20
Chlorobenzene	<1.0		50.0	48.5		ug/L		97	81 - 111	1	20
1,1,1,2-Tetrachloroethane	<1.0		50.0	49.8		ug/L		100	73 - 122	8	20
Ethylbenzene	<0.50		50.0	46.8		ug/L		94	79 - 114	2	20
m&p-Xylene	<1.0		100	96.2		ug/L		96	77 - 117	2	20
o-Xylene	<0.50		50.0	48.1		ug/L		96	74 - 117	5	20
Styrene	<1.0		50.0	52.8		ug/L		106	76 - 118	2	20
Bromoform	<1.0		50.0	51.3		ug/L		103	64 - 126	3	20
Isopropylbenzene	<1.0		50.0	44.9		ug/L		90	65 - 110	2	20
Bromobenzene	<1.0		50.0	56.5		ug/L		113	80 - 117	4	20
1,1,2,2-Tetrachloroethane	<1.0		50.0	61.8	F	ug/L		124	66 - 121	3	20
1,2,3-Trichloropropane	<1.0		50.0	58.9		ug/L		118	68 - 124	4	20
N-Propylbenzene	<1.0		50.0	51.3		ug/L		103	76 - 116	2	20
2-Chlorotoluene	<1.0		50.0	53.1		ug/L		106	77 - 117	2	20
1,3,5-Trimethylbenzene	<1.0		50.0	53.2		ug/L		106	77 - 117	1	20
4-Chlorotoluene	<1.0		50.0	53.0		ug/L		106	75 - 114	1	20
tert-Butylbenzene	<1.0		50.0	50.6		ug/L		101	75 - 117	1	20
1,2,4-Trimethylbenzene	<1.0		50.0	52.1		ug/L		104	76 - 117	1	20
sec-Butylbenzene	<1.0		50.0	49.6		ug/L		99	76 - 116	1	20
1,3-Dichlorobenzene	<1.0		50.0	51.1		ug/L		102	79 - 110	1	20
p-Isopropyltoluene	<1.0		50.0	45.9		ug/L		92	72 - 114	0	20
1,4-Dichlorobenzene	<1.0		50.0	50.3		ug/L		101	79 - 109	1	20
n-Butylbenzene	<1.0		50.0	46.2		ug/L		92	72 - 120	5	20
1,2-Dichlorobenzene	<1.0		50.0	51.1		ug/L		102	80 - 110	1	20
1,2-Dibromo-3-Chloropropane	<2.0		50.0	54.7		ug/L		109	54 - 119	10	20
1,2,4-Trichlorobenzene	<1.0		50.0	36.9		ug/L		74	63 - 115	8	20
Hexachlorobutadiene	<1.0		50.0	33.4		ug/L		67	62 - 124	4	20
Naphthalene	<1.0		50.0	46.4		ug/L		93	62 - 122	6	20
1,2,3-Trichlorobenzene	<1.0		50.0	34.7		ug/L		69	66 - 119	8	20

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	94		77 - 124
Toluene-d8 (Surr)	96		80 - 121
4-Bromofluorobenzene (Surr)	101		77 - 112
Dibromofluoromethane	107		78 - 119

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-141923/4

Matrix: Water

Analysis Batch: 141923

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			02/29/12 11:51	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			02/29/12 11:51	1
Chloromethane	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			02/29/12 11:51	1
Bromomethane	<1.0		1.0	0.49	ug/L			02/29/12 11:51	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/29/12 11:51	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			02/29/12 11:51	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			02/29/12 11:51	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			02/29/12 11:51	1
Acetone	<5.0		5.0	1.9	ug/L			02/29/12 11:51	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			02/29/12 11:51	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			02/29/12 11:51	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			02/29/12 11:51	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			02/29/12 11:51	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			02/29/12 11:51	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			02/29/12 11:51	1
Chloroform	<1.0		1.0	0.25	ug/L			02/29/12 11:51	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			02/29/12 11:51	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			02/29/12 11:51	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			02/29/12 11:51	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			02/29/12 11:51	1
Trichloroethene	<0.50		0.50	0.18	ug/L			02/29/12 11:51	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			02/29/12 11:51	1
Dibromomethane	<1.0		1.0	0.39	ug/L			02/29/12 11:51	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			02/29/12 11:51	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			02/29/12 11:51	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			02/29/12 11:51	1
Toluene	<0.50		0.50	0.15	ug/L			02/29/12 11:51	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			02/29/12 11:51	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			02/29/12 11:51	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			02/29/12 11:51	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			02/29/12 11:51	1
2-Hexanone	<5.0		5.0	0.56	ug/L			02/29/12 11:51	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			02/29/12 11:51	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			02/29/12 11:51	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			02/29/12 11:51	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			02/29/12 11:51	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			02/29/12 11:51	1
o-Xylene	<0.50		0.50	0.13	ug/L			02/29/12 11:51	1
Styrene	<1.0		1.0	0.26	ug/L			02/29/12 11:51	1
Bromoform	<1.0		1.0	0.45	ug/L			02/29/12 11:51	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 11:51	1
Bromobenzene	<1.0		1.0	0.31	ug/L			02/29/12 11:51	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			02/29/12 11:51	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			02/29/12 11:51	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 11:51	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 11:51	1



# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-141923/4  
Matrix: Water  
Analysis Batch: 141923

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			02/29/12 11:51	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			02/29/12 11:51	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			02/29/12 11:51	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			02/29/12 11:51	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			02/29/12 11:51	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			02/29/12 11:51	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			02/29/12 11:51	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			02/29/12 11:51	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			02/29/12 11:51	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			02/29/12 11:51	1
Naphthalene	<1.0		1.0	0.24	ug/L			02/29/12 11:51	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			02/29/12 11:51	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	88		77 - 124		02/29/12 11:51	1
Toluene-d8 (Surr)	100		80 - 121		02/29/12 11:51	1
4-Bromofluorobenzene (Surr)	98		77 - 112		02/29/12 11:51	1
Dibromofluoromethane	89		78 - 119		02/29/12 11:51	1

Lab Sample ID: LCS 500-141923/5  
Matrix: Water  
Analysis Batch: 141923

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	50.0	23.8		ug/L		48	39 - 139
Chloromethane	50.0	29.1		ug/L		58	36 - 148
Vinyl chloride	50.0	40.7		ug/L		81	47 - 138
Bromomethane	50.0	38.7		ug/L		77	46 - 155
Chloroethane	50.0	40.5		ug/L		81	54 - 149
Trichlorofluoromethane	50.0	41.6		ug/L		83	60 - 141
1,1-Dichloroethene	50.0	39.7		ug/L		79	60 - 126
Carbon disulfide	50.0	43.4		ug/L		87	36 - 110
Acetone	50.0	45.7		ug/L		91	43 - 153
Methylene Chloride	50.0	44.7		ug/L		89	65 - 125
trans-1,2-Dichloroethene	50.0	46.0		ug/L		92	67 - 120
1,1-Dichloroethane	50.0	43.6		ug/L		87	64 - 117
2,2-Dichloropropane	50.0	43.6		ug/L		87	50 - 127
cis-1,2-Dichloroethene	50.0	48.6		ug/L		97	66 - 111
Methyl Ethyl Ketone	50.0	48.2		ug/L		96	42 - 152
Bromochloromethane	50.0	47.7		ug/L		95	69 - 116
Chloroform	50.0	46.5		ug/L		93	71 - 116
1,1,1-Trichloroethane	50.0	46.5		ug/L		93	66 - 128
1,1-Dichloropropene	50.0	46.1		ug/L		92	71 - 112
Carbon tetrachloride	50.0	44.2		ug/L		88	58 - 132
1,2-Dichloroethane	50.0	44.8		ug/L		90	69 - 115

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-141923/5

Matrix: Water

Analysis Batch: 141923

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Trichloroethene	50.0	47.7		ug/L		95	75 - 116
1,2-Dichloropropane	50.0	49.8		ug/L		100	68 - 123
Dibromomethane	50.0	46.2		ug/L		92	73 - 115
Bromodichloromethane	50.0	51.3		ug/L		103	73 - 120
cis-1,3-Dichloropropene	53.8	54.9		ug/L		102	65 - 114
methyl isobutyl ketone	50.0	49.2		ug/L		98	56 - 138
Toluene	50.0	51.4		ug/L		103	76 - 121
trans-1,3-Dichloropropene	48.6	52.0		ug/L		107	60 - 119
1,1,2-Trichloroethane	50.0	55.9		ug/L		112	62 - 137
Tetrachloroethene	50.0	45.9		ug/L		92	76 - 114
1,3-Dichloropropane	50.0	51.5		ug/L		103	71 - 119
2-Hexanone	50.0	54.5		ug/L		109	55 - 138
Dibromochloromethane	50.0	51.1		ug/L		102	73 - 118
1,2-Dibromoethane	50.0	56.0		ug/L		112	71 - 125
Chlorobenzene	50.0	49.8		ug/L		100	81 - 111
1,1,1,2-Tetrachloroethane	50.0	46.8		ug/L		94	73 - 122
Ethylbenzene	50.0	47.5		ug/L		95	79 - 114
m&p-Xylene	100	99.2		ug/L		99	77 - 117
o-Xylene	50.0	47.0		ug/L		94	74 - 117
Styrene	50.0	55.2		ug/L		110	76 - 118
Bromoform	50.0	49.0		ug/L		98	64 - 126
Isopropylbenzene	50.0	44.1		ug/L		88	65 - 110
Bromobenzene	50.0	55.5		ug/L		111	80 - 117
1,1,2,2-Tetrachloroethane	50.0	57.0		ug/L		114	66 - 121
1,2,3-Trichloropropane	50.0	55.0		ug/L		110	68 - 124
N-Propylbenzene	50.0	52.2		ug/L		104	76 - 116
2-Chlorotoluene	50.0	52.9		ug/L		106	77 - 117
1,3,5-Trimethylbenzene	50.0	52.7		ug/L		105	77 - 117
4-Chlorotoluene	50.0	53.6		ug/L		107	75 - 114
tert-Butylbenzene	50.0	48.9		ug/L		98	75 - 117
1,2,4-Trimethylbenzene	50.0	51.6		ug/L		103	76 - 117
sec-Butylbenzene	50.0	49.3		ug/L		99	76 - 116
1,3-Dichlorobenzene	50.0	51.9		ug/L		104	79 - 110
p-Isopropyltoluene	50.0	47.4		ug/L		95	72 - 114
1,4-Dichlorobenzene	50.0	51.8		ug/L		104	79 - 109
n-Butylbenzene	50.0	49.5		ug/L		99	72 - 120
1,2-Dichlorobenzene	50.0	49.7		ug/L		99	80 - 110
1,2-Dibromo-3-Chloropropane	50.0	49.7		ug/L		99	54 - 119
1,2,4-Trichlorobenzene	50.0	38.9		ug/L		78	63 - 115
Hexachlorobutadiene	50.0	38.7		ug/L		77	62 - 124
Naphthalene	50.0	41.5		ug/L		83	62 - 122
1,2,3-Trichlorobenzene	50.0	33.6		ug/L		67	66 - 119

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	89		77 - 124
Toluene-d8 (Surr)	98		80 - 121
4-Bromofluorobenzene (Surr)	102		77 - 112
Dibromofluoromethane	95		78 - 119

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-142044/29  
Matrix: Water  
Analysis Batch: 142044

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			03/01/12 13:32	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/01/12 13:32	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/01/12 13:32	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/01/12 13:32	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/01/12 13:32	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/01/12 13:32	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/01/12 13:32	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/01/12 13:32	1
Acetone	<5.0		5.0	1.9	ug/L			03/01/12 13:32	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			03/01/12 13:32	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/01/12 13:32	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/01/12 13:32	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/01/12 13:32	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/01/12 13:32	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/01/12 13:32	1
Chloroform	<1.0		1.0	0.25	ug/L			03/01/12 13:32	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/01/12 13:32	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/01/12 13:32	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/01/12 13:32	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/01/12 13:32	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/01/12 13:32	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/01/12 13:32	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/01/12 13:32	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/01/12 13:32	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/01/12 13:32	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/01/12 13:32	1
Toluene	<0.50		0.50	0.15	ug/L			03/01/12 13:32	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/01/12 13:32	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/01/12 13:32	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/01/12 13:32	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/01/12 13:32	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/01/12 13:32	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/01/12 13:32	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/01/12 13:32	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/01/12 13:32	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/01/12 13:32	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/01/12 13:32	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/01/12 13:32	1
Styrene	<1.0		1.0	0.26	ug/L			03/01/12 13:32	1
Bromoform	<1.0		1.0	0.45	ug/L			03/01/12 13:32	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/01/12 13:32	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/01/12 13:32	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/01/12 13:32	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/01/12 13:32	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/01/12 13:32	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/01/12 13:32	1

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-142044/29  
Matrix: Water  
Analysis Batch: 142044

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/01/12 13:32	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/01/12 13:32	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/01/12 13:32	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/01/12 13:32	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/01/12 13:32	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/01/12 13:32	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/01/12 13:32	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/01/12 13:32	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/01/12 13:32	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/01/12 13:32	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/01/12 13:32	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/01/12 13:32	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	86		77 - 124		03/01/12 13:32	1
Toluene-d8 (Surr)	99		80 - 121		03/01/12 13:32	1
4-Bromofluorobenzene (Surr)	102		77 - 112		03/01/12 13:32	1
Dibromofluoromethane	91		78 - 119		03/01/12 13:32	1

Lab Sample ID: LCS 500-142044/4  
Matrix: Water  
Analysis Batch: 142044

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Benzene	50.0	47.2		ug/L		94	74 - 113
Dichlorodifluoromethane	50.0	13.3		ug/L		27	39 - 139
Chloromethane	50.0	21.9		ug/L		44	36 - 148
Vinyl chloride	50.0	33.7		ug/L		67	47 - 138
Bromomethane	50.0	31.6		ug/L		63	46 - 155
Chloroethane	50.0	35.3		ug/L		71	54 - 149
Trichlorofluoromethane	50.0	38.3		ug/L		77	60 - 141
1,1-Dichloroethene	50.0	40.4		ug/L		81	60 - 126
Carbon disulfide	50.0	42.9		ug/L		86	36 - 110
Acetone	50.0	40.0		ug/L		80	43 - 153
Methylene Chloride	50.0	55.2		ug/L		110	65 - 125
trans-1,2-Dichloroethene	50.0	46.5		ug/L		93	67 - 120
1,1-Dichloroethane	50.0	44.1		ug/L		88	64 - 117
2,2-Dichloropropane	50.0	44.2		ug/L		88	50 - 127
cis-1,2-Dichloroethene	50.0	48.6		ug/L		97	66 - 111
Methyl Ethyl Ketone	50.0	48.1		ug/L		96	42 - 152
Bromochloromethane	50.0	47.4		ug/L		95	69 - 116
Chloroform	50.0	47.5		ug/L		95	71 - 116
1,1,1-Trichloroethane	50.0	46.1		ug/L		92	66 - 128
1,1-Dichloropropene	50.0	47.5		ug/L		95	71 - 112
Carbon tetrachloride	50.0	43.9		ug/L		88	58 - 132
1,2-Dichloroethane	50.0	44.1		ug/L		88	69 - 115

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-142044/4  
Matrix: Water  
Analysis Batch: 142044

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Trichloroethene	50.0	48.7		ug/L		97	75 - 116
1,2-Dichloropropane	50.0	51.0		ug/L		102	68 - 123
Dibromomethane	50.0	46.5		ug/L		93	73 - 115
Bromodichloromethane	50.0	50.8		ug/L		102	73 - 120
cis-1,3-Dichloropropene	53.8	54.9		ug/L		102	65 - 114
methyl isobutyl ketone	50.0	47.7		ug/L		95	56 - 138
Toluene	50.0	52.2		ug/L		104	76 - 121
trans-1,3-Dichloropropene	48.6	49.8		ug/L		102	60 - 119
1,1,2-Trichloroethane	50.0	54.1		ug/L		108	62 - 137
Tetrachloroethene	50.0	48.7		ug/L		97	76 - 114
1,3-Dichloropropane	50.0	53.1		ug/L		106	71 - 119
2-Hexanone	50.0	54.9		ug/L		110	55 - 138
Dibromochloromethane	50.0	52.2		ug/L		104	73 - 118
1,2-Dibromoethane	50.0	52.2		ug/L		104	71 - 125
Chlorobenzene	50.0	50.3		ug/L		101	81 - 111
1,1,1,2-Tetrachloroethane	50.0	49.6		ug/L		99	73 - 122
Ethylbenzene	50.0	49.3		ug/L		99	79 - 114
m&p-Xylene	100	102		ug/L		102	77 - 117
o-Xylene	50.0	49.8		ug/L		100	74 - 117
Styrene	50.0	55.0		ug/L		110	76 - 118
Bromoform	50.0	47.4		ug/L		95	64 - 126
Isopropylbenzene	50.0	46.1		ug/L		92	65 - 110
Bromobenzene	50.0	54.5		ug/L		109	80 - 117
1,1,2,2-Tetrachloroethane	50.0	57.1		ug/L		114	66 - 121
1,2,3-Trichloropropane	50.0	53.8		ug/L		108	68 - 124
N-Propylbenzene	50.0	53.7		ug/L		107	76 - 116
2-Chlorotoluene	50.0	54.1		ug/L		108	77 - 117
1,3,5-Trimethylbenzene	50.0	55.2		ug/L		110	77 - 117
4-Chlorotoluene	50.0	55.0		ug/L		110	75 - 114
tert-Butylbenzene	50.0	52.1		ug/L		104	75 - 117
1,2,4-Trimethylbenzene	50.0	54.3		ug/L		109	76 - 117
sec-Butylbenzene	50.0	52.4		ug/L		105	76 - 116
1,3-Dichlorobenzene	50.0	53.8		ug/L		108	79 - 110
p-Isopropyltoluene	50.0	49.7		ug/L		99	72 - 114
1,4-Dichlorobenzene	50.0	53.4		ug/L		107	79 - 109
n-Butylbenzene	50.0	53.1		ug/L		106	72 - 120
1,2-Dichlorobenzene	50.0	51.7		ug/L		103	80 - 110
1,2-Dibromo-3-Chloropropane	50.0	47.4		ug/L		95	54 - 119
1,2,4-Trichlorobenzene	50.0	42.3		ug/L		85	63 - 115
Hexachlorobutadiene	50.0	39.8		ug/L		80	62 - 124
Naphthalene	50.0	43.0		ug/L		86	62 - 122
1,2,3-Trichlorobenzene	50.0	35.7		ug/L		71	66 - 119

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	88		77 - 124
Toluene-d8 (Surr)	98		80 - 121
4-Bromofluorobenzene (Surr)	103		77 - 112
Dibromofluoromethane	96		78 - 119

## Certification Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-44366-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Chicago	Alabama	State Program	4	40461
TestAmerica Chicago	California	NELAC	9	01132CA
TestAmerica Chicago	Florida	NELAC	4	E871072
TestAmerica Chicago	Georgia	State Program	4	939
TestAmerica Chicago	Georgia	State Program	4	N/A
TestAmerica Chicago	Hawaii	State Program	9	N/A
TestAmerica Chicago	Illinois	NELAC	5	100201
TestAmerica Chicago	Indiana	State Program	5	C-IL-02
TestAmerica Chicago	Iowa	State Program	7	82
TestAmerica Chicago	Kansas	NELAC	7	E-10161
TestAmerica Chicago	Kentucky	State Program	4	90023
TestAmerica Chicago	Kentucky (UST)	State Program	4	66
TestAmerica Chicago	L-A-B	DoD ELAP		L2304
TestAmerica Chicago	L-A-B	ISO/IEC 17025		L2304
TestAmerica Chicago	Louisiana	NELAC	6	30720
TestAmerica Chicago	Massachusetts	State Program	1	M-IL035
TestAmerica Chicago	Mississippi	State Program	4	N/A
TestAmerica Chicago	North Carolina DENR	State Program	4	291
TestAmerica Chicago	Oklahoma	State Program	6	8908
TestAmerica Chicago	South Carolina	State Program	4	77001
TestAmerica Chicago	Texas	NELAC	6	T104704252-09-TX
TestAmerica Chicago	USDA	Federal		P330-12-00038
TestAmerica Chicago	Virginia	NELAC Secondary AB	3	460142
TestAmerica Chicago	Wisconsin	State Program	5	999580010
TestAmerica Chicago	Wyoming	State Program	8	8TMS-Q

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

# 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 #: 500-44366  
 Chain of Custody Number: \_\_\_\_\_  
 Page 1 of 3  
 Temperature °C of Cooler: 2.2

Client		Client Project #		Preservative	Parameter		HCL												Preservative Key	
Project Name		Lab Project #		Date	Time	# of Containers	Matrix	VOC	X											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 Location/State		Lab PM																		
Lab ID	MS/MS2	Sample ID		Date	Time	# of Containers	Matrix													
1		RFW-1A		2/16/12	800	3	W		X											
2		RFW-1B			1700				X											
3		RFW-2A			845				X											
4		RFW-2B			910				X											
5		RFW-3B			1515				X											
6		RFW-4A		2/17/12	725				X											
7		RFW-4A Dup			725				X											
8		RFW-4B			750				X											
9		RFW-6		2/16/12	1730				X											
10		RFW-7			945				X											

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)

Relinquished By: <u>[Signature]</u>	Company: <u>Weston</u>	Date: <u>2/17/12</u>	Time: <u>1600</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>2/18/12</u>	Time: <u>900</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
  - SE - 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)	Bill To _____ (optional)
Contact: _____	Contact: _____
Company: _____	Company: _____
Address: _____	Address: _____
Address: _____	Address: _____
Phone: _____	Phone: _____
Fax: _____	Fax: _____
E-Mail: _____	PO#/Reference# _____

## Chain of Custody Record

Lab Job #: 500-44366  
 Chain of Custody Number: \_\_\_\_\_  
 Page 2 of 3  
 Temperature °C of Cooler: \_\_\_\_\_

Client		Client Project #		Preservative		Parameter		Matrix		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
Western Solutions				Hcl						
Project Name		Lab Project #								
Black + Decker										
Project Location/State		Lab PM								Comments
Sampler										
Lab ID	MS/MSD	Sample ID	Date	Time	# of Containers	Matrix				
11		RFW-9	2/17/12	1140	3	W	X			
12		RFW-11B	2/17/12	1155			X			
13		RFW-12B	2/16/12	1730			X			
14		RFW-13		1620			X			
15		RFW-17		1405			X			
16		Trip Blank		700			X			

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

Requisitioned By: <u>[Signature]</u>	Company: <u>Western</u>	Date: <u>2/17/12</u>	Time: <u>1600</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>2/18/12</u>	Time: <u>0900</u>	Lab Courier: _____
Requisitioned By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____	Shipped: <u>PK</u>
Requisitioned By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____	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:



# 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 #: 500-44366  
Chain of Custody Number: \_\_\_\_\_  
Page 3 of 3  
Temperature °C of Cooler: \_\_\_\_\_

Client		Client Project #		Preservative		Parameter		Preservative Key	
Western Solutions				HCl		VOC		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		Mark		Comments	
Black + Decker									
Project Location/State		Lab PM		Date		Time			
Lab ID	MS/MSD	Sample ID	Date	Time	# of Containers	Mark			
17		EW-2	2/16/12	1700	3	W	X		
18		EW-3	2/17/12	1150			X		
19		EW-4	2/17/12	1110			X		
20		EW-5	2/16/12	810			X		
21		EW-6	2/17/12	730			X		
22		EW-7	2/16/12				X		
23		EW-8	2/16/12	1045			X		
24		EW-9	2/16/12	1035			X		
25		EW-9 Dup	2/16/12	1035			X		
26		EW-10	2/16/12	1035			X		

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: Western	Date: 2/17/12	Time: 1600	Received By: <u>[Signature]</u>	Company: <u>[Signature]</u>	Date: 2/18/12	Time: 0900	Lab Courier: _____
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____	Shipped: <u>EX</u>
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____	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: \_\_\_\_\_

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## Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 500-44366-1

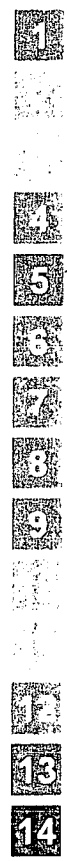
**Login Number: 44366**

**List Number: 1**

**Creator: Lunt, Jeff T**

**List Source: TestAmerica Chicago**

Question	Answer	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	2.2
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	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



# TestAmerica

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## ANALYTICAL REPORT

TestAmerica Laboratories, Inc.  
TestAmerica Savannah  
5102 LaRoche Avenue  
Savannah, GA 31404  
Tel: (912)354-7858

TestAmerica Job ID: 680-77043-1  
Client Project/Site: Black & Decker

For:  
Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, Pennsylvania 19380

Attn: Mr. Tom Cornuet



Authorized for release by:  
2/29/2012 6:23:34 AM

Abbie Yant  
Project Manager I  
abbie.yant@testamericainc.com

### LINKS

Review your project  
results through  
**Total Access**

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The  
Expert**

Visit us at:  
[www.testamericainc.com](http://www.testamericainc.com)

*The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.*

*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*

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## Case Narrative

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Job ID: 680-77043-1

Laboratory: TestAmerica Savannah

Narrative

### CASE NARRATIVE

Client: Weston Solutions, Inc.

Project: Black & Decker

Report Number: 680-77043-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

#### RECEIPT

The samples were received on 02/18/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 5.2 C.

#### VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples RFW-20 (680-77043-1), RFW-21 (680-77043-2), HAMP-22 (680-77043-3), HAMP-23 (680-77043-4) and Trip Blank (680-77043-5) were analyzed for Volatile organic Compounds (GC-MS) in accordance with EPA Method 524.2. The samples were analyzed on 02/23/2012.

Chloromethane and Dichlorodifluoromethane failed the recovery criteria high for LCS 680-229914/3. Dichlorodifluoromethane failed the recovery criteria high for LCSD 680-229914/21. A full list spike was utilized for this method. Due to the large number of spiked analytes, there is a high probability that one or more analytes will recover outside acceptance limits. The laboratory's SOP allows for 4 analytes to recover outside criteria for this method when a full list spike is utilized. These results have been reported and qualified. Refer to the QC report for details.

No other difficulties were encountered during the volatiles analyses.

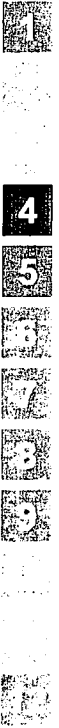
All other quality control parameters were within the acceptance limits.

# Sample Summary

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-77043-1	RFW-20	Water	02/16/12 17:45	02/18/12 09:44
680-77043-2	RFW-21	Water	02/16/12 12:25	02/18/12 09:44
680-77043-3	HAMP-22	Water	02/17/12 10:00	02/18/12 09:44
680-77043-4	HAMP-23	Water	02/17/12 10:15	02/18/12 09:44
680-77043-5	Trip Blank	Water	02/16/12 07:00	02/18/12 09:44



# Method Summary

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Method	Method Description	Protocol	Laboratory
524.2	Volatile Organic Compounds (GC/MS)	EPA-DW	TAL SAV

**Protocol References:**

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

**Laboratory References:**

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

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## Definitions/Glossary

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

### Qualifiers

#### GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD exceeds the control limits

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☆	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: RFW-20

Lab Sample ID: 680-77043-1

Date Collected: 02/16/12 17:45

Matrix: Water

Date Received: 02/18/12 09:44

**Method: 524.2 - Volatile Organic Compounds (GC/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			02/23/12 21:35	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 21:35	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 21:35	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 21:35	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 21:35	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 21:35	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 21:35	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 21:35	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 21:35	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 21:35	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 21:35	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 21:35	1
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 21:35	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 21:35	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 21:35	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 21:35	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 21:35	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 21:35	1
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 21:35	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 21:35	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 21:35	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 21:35	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 21:35	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 21:35	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 21:35	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 21:35	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 21:35	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 21:35	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 21:35	1
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 21:35	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 21:35	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 21:35	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 21:35	1
2-Hexanone	<10		10	5.0	ug/L			02/23/12 21:35	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 21:35	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 21:35	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 21:35	1
2-Butanone (MEK)	<10		10	5.0	ug/L			02/23/12 21:35	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			02/23/12 21:35	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 21:35	1
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 21:35	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 21:35	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 21:35	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 21:35	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 21:35	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 21:35	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: RFW-20

Lab Sample ID: 680-77043-1

Date Collected: 02/16/12 17:45

Matrix: Water

Date Received: 02/18/12 09:44

### Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 21:35	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 21:35	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 21:35	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 21:35	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 21:35	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 21:35	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 21:35	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 21:35	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 21:35	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 21:35	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 21:35	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 21:35	1
Trichloroethene	0.53		0.50	0.37	ug/L			02/23/12 21:35	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 21:35	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 21:35	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 21:35	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 21:35	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 21:35	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 21:35	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 21:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	93		70 - 130		02/23/12 21:35	1
1,2-Dichlorobenzene-d4	93		70 - 130		02/23/12 21:35	1

Client Sample ID: RFW-21

Lab Sample ID: 680-77043-2

Date Collected: 02/16/12 12:25

Matrix: Water

Date Received: 02/18/12 09:44

### Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			02/23/12 22:02	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 22:02	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 22:02	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 22:02	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 22:02	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 22:02	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 22:02	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 22:02	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 22:02	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 22:02	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 22:02	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 22:02	1
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 22:02	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:02	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 22:02	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 22:02	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 22:02	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:02	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: RFW-21

Lab Sample ID: 680-77043-2

Date Collected: 02/16/12 12:25

Matrix: Water

Date Received: 02/18/12 09:44

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:02	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 22:02	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 22:02	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 22:02	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 22:02	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 22:02	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 22:02	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 22:02	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 22:02	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 22:02	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 22:02	1
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 22:02	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 22:02	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 22:02	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 22:02	1
2-Hexanone	<10		10	5.0	ug/L			02/23/12 22:02	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 22:02	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 22:02	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 22:02	1
2-Butanone (MEK)	<10		10	5.0	ug/L			02/23/12 22:02	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			02/23/12 22:02	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 22:02	1
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 22:02	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 22:02	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:02	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 22:02	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 22:02	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 22:02	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:02	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 22:02	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 22:02	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 22:02	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 22:02	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 22:02	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 22:02	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 22:02	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:02	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:02	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 22:02	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 22:02	1
Trichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:02	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 22:02	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 22:02	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 22:02	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:02	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 22:02	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 22:02	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 22:02	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

**Client Sample ID: RFW-21**  
Date Collected: 02/16/12 12:25  
Date Received: 02/18/12 09:44

**Lab Sample ID: 680-77043-2**  
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	94		70 - 130		02/23/12 22:02	1
1,2-Dichlorobenzene-d4	85		70 - 130		02/23/12 22:02	1

**Client Sample ID: HAMP-22**  
Date Collected: 02/17/12 10:00  
Date Received: 02/18/12 09:44

**Lab Sample ID: 680-77043-3**  
Matrix: Water

**Method: 524.2 - Volatile Organic Compounds (GC/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			02/23/12 22:29	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 22:29	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 22:29	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 22:29	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 22:29	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 22:29	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 22:29	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 22:29	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 22:29	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 22:29	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 22:29	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 22:29	1
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 22:29	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:29	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 22:29	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 22:29	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 22:29	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:29	1
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:29	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 22:29	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 22:29	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 22:29	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 22:29	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 22:29	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 22:29	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 22:29	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 22:29	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 22:29	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 22:29	1
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 22:29	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 22:29	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 22:29	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 22:29	1
2-Hexanone	<10		10	5.0	ug/L			02/23/12 22:29	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 22:29	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 22:29	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 22:29	1
2-Butanone (MEK)	<10		10	5.0	ug/L			02/23/12 22:29	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			02/23/12 22:29	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 22:29	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

**Client Sample ID: HAMP-22**

**Lab Sample ID: 680-77043-3**

Date Collected: 02/17/12 10:00

Matrix: Water

Date Received: 02/18/12 09:44

**Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 22:29	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 22:29	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:29	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 22:29	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 22:29	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 22:29	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:29	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 22:29	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 22:29	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 22:29	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 22:29	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 22:29	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 22:29	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 22:29	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:29	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:29	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 22:29	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 22:29	1
Trichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:29	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 22:29	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 22:29	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 22:29	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:29	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 22:29	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 22:29	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 22:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	96		70 - 130		02/23/12 22:29	1
1,2-Dichlorobenzene-d4	91		70 - 130		02/23/12 22:29	1

**Client Sample ID: HAMP-23**

**Lab Sample ID: 680-77043-4**

Date Collected: 02/17/12 10:15

Matrix: Water

Date Received: 02/18/12 09:44

**Method: 524.2 - Volatile Organic Compounds (GC/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			02/23/12 22:56	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 22:56	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 22:56	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 22:56	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 22:56	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 22:56	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 22:56	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 22:56	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 22:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 22:56	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 22:56	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 22:56	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: HAMP-23

Lab Sample ID: 680-77043-4

Date Collected: 02/17/12 10:15

Matrix: Water

Date Received: 02/18/12 09:44

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 22:56	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:56	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 22:56	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 22:56	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 22:56	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:56	1
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:56	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 22:56	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 22:56	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 22:56	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 22:56	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 22:56	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 22:56	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 22:56	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 22:56	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 22:56	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 22:56	1
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 22:56	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 22:56	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 22:56	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 22:56	1
2-Hexanone	<10		10	5.0	ug/L			02/23/12 22:56	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 22:56	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 22:56	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 22:56	1
2-Butanone (MEK)	<10		10	5.0	ug/L			02/23/12 22:56	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			02/23/12 22:56	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 22:56	1
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 22:56	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 22:56	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:56	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 22:56	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 22:56	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 22:56	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:56	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 22:56	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 22:56	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 22:56	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 22:56	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 22:56	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 22:56	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 22:56	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 22:56	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 22:56	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 22:56	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 22:56	1

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: HAMP-23

Lab Sample ID: 680-77043-4

Date Collected: 02/17/12 10:15

Matrix: Water

Date Received: 02/18/12 09:44

### Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 22:56	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 22:56	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 22:56	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 22:56	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 22:56	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 22:56	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 22:56	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 22:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	92		70 - 130		02/23/12 22:56	1
1,2-Dichlorobenzene-d4	94		70 - 130		02/23/12 22:56	1

Client Sample ID: Trip Blank

Lab Sample ID: 680-77043-5

Date Collected: 02/16/12 07:00

Matrix: Water

Date Received: 02/18/12 09:44

### Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			02/23/12 19:46	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 19:46	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 19:46	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 19:46	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 19:46	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 19:46	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 19:46	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 19:46	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 19:46	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 19:46	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 19:46	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 19:46	1
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 19:46	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 19:46	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 19:46	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 19:46	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 19:46	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 19:46	1
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 19:46	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 19:46	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 19:46	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 19:46	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 19:46	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 19:46	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 19:46	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 19:46	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 19:46	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 19:46	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 19:46	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-77043-5

Date Collected: 02/16/12 07:00

Matrix: Water

Date Received: 02/18/12 09:44

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 19:46	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 19:46	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 19:46	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 19:46	1
2-Hexanone	<10	10		5.0	ug/L			02/23/12 19:46	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 19:46	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 19:46	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 19:46	1
2-Butanone (MEK)	<10	10		5.0	ug/L			02/23/12 19:46	1
4-Methyl-2-pentanone (MIBK)	<10	10		5.0	ug/L			02/23/12 19:46	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 19:46	1
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 19:46	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 19:46	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 19:46	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 19:46	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 19:46	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 19:46	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 19:46	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 19:46	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 19:46	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 19:46	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 19:46	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 19:46	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 19:46	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 19:46	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 19:46	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 19:46	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 19:46	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 19:46	1
Trichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 19:46	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 19:46	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 19:46	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 19:46	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 19:46	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 19:46	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 19:46	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 19:46	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene	92		70 - 130					02/23/12 19:46	1
1,2-Dichlorobenzene-d4	89		70 - 130					02/23/12 19:46	1



# Surrogate Summary

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

### Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	BFB	12DCB
		(70-130)	(70-130)
680-77043-1	RFW-20	93	93
680-77043-2	RFW-21	94	85
680-77043-3	HAMP-22	96	91
680-77043-4	HAMP-23	92	94
680-77043-5	Trip Blank	92	89
LCS 680-229914/3	Lab Control Sample	106	103
LCSD 680-229914/21	Lab Control Sample Dup	108	105
MB 680-229914/6	Method Blank	93	87

### Surrogate Legend

BFB = 4-Bromofluorobenzene

12DCB = 1,2-Dichlorobenzene-d4

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

## Method: 524.2 - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 680-229914/6  
Matrix: Water  
Analysis Batch: 229914

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	<10		10	5.0	ug/L			02/23/12 16:36	1
Benzene	<0.50		0.50	0.18	ug/L			02/23/12 16:36	1
Bromobenzene	<0.50		0.50	0.42	ug/L			02/23/12 16:36	1
Bromoform	<0.50		0.50	0.39	ug/L			02/23/12 16:36	1
Bromomethane	<1.0		1.0	0.45	ug/L			02/23/12 16:36	1
Carbon tetrachloride	<0.50		0.50	0.22	ug/L			02/23/12 16:36	1
Chlorobenzene	<0.50		0.50	0.27	ug/L			02/23/12 16:36	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			02/23/12 16:36	1
Chlorodibromomethane	<0.50		0.50	0.43	ug/L			02/23/12 16:36	1
Chloroethane	<1.0		1.0	0.33	ug/L			02/23/12 16:36	1
Chloroform	<0.50		0.50	0.29	ug/L			02/23/12 16:36	1
Chloromethane	<0.50		0.50	0.32	ug/L			02/23/12 16:36	1
2-Chlorotoluene	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
4-Chlorotoluene	<0.50		0.50	0.16	ug/L			02/23/12 16:36	1
cis-1,2-Dichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 16:36	1
cis-1,3-Dichloropropene	<0.50		0.50	0.32	ug/L			02/23/12 16:36	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			02/23/12 16:36	1
Dibromomethane	<0.50		0.50	0.38	ug/L			02/23/12 16:36	1
1,2-Dichlorobenzene	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
1,3-Dichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 16:36	1
1,4-Dichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 16:36	1
Dichlorobromomethane	<1.0		1.0	0.54	ug/L			02/23/12 16:36	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			02/23/12 16:36	1
1,1-Dichloroethane	<0.50		0.50	0.39	ug/L			02/23/12 16:36	1
1,2-Dichloroethane	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
1,1-Dichloroethene	<0.50		0.50	0.32	ug/L			02/23/12 16:36	1
1,2-Dichloropropane	<0.50		0.50	0.45	ug/L			02/23/12 16:36	1
1,3-Dichloropropane	<0.50		0.50	0.43	ug/L			02/23/12 16:36	1
2,2-Dichloropropane	<0.50		0.50	0.31	ug/L			02/23/12 16:36	1
1,1-Dichloropropene	<0.50		0.50	0.19	ug/L			02/23/12 16:36	1
1,3-Dichloropropene, Total	<0.50		0.50	0.32	ug/L			02/23/12 16:36	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			02/23/12 16:36	1
Ethylbenzene	<0.50		0.50	0.12	ug/L			02/23/12 16:36	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			02/23/12 16:36	1
Freon 113	<0.50		0.50	0.15	ug/L			02/23/12 16:36	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			02/23/12 16:36	1
2-Hexanone	<10		10	5.0	ug/L			02/23/12 16:36	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			02/23/12 16:36	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			02/23/12 16:36	1
Methylene Chloride	<0.50		0.50	0.36	ug/L			02/23/12 16:36	1
2-Butanone (MEK)	<10		10	5.0	ug/L			02/23/12 16:36	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			02/23/12 16:36	1
m-Xylene & p-Xylene	<0.50		0.50	0.42	ug/L			02/23/12 16:36	1
Naphthalene	<1.0		1.0	0.43	ug/L			02/23/12 16:36	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
o-Xylene	<0.50		0.50	0.27	ug/L			02/23/12 16:36	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 16:36	1
Styrene	<0.50		0.50	0.28	ug/L			02/23/12 16:36	1

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-229914/6  
Matrix: Water  
Analysis Batch: 229914

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			02/23/12 16:36	1
tert-Butyl alcohol	<2.0		2.0	1.6	ug/L			02/23/12 16:36	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			02/23/12 16:36	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			02/23/12 16:36	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.16	ug/L			02/23/12 16:36	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.18	ug/L			02/23/12 16:36	1
Tetrachloroethene	<0.50		0.50	0.30	ug/L			02/23/12 16:36	1
Toluene	<0.50		0.50	0.23	ug/L			02/23/12 16:36	1
trans-1,2-Dichloroethene	<0.50		0.50	0.24	ug/L			02/23/12 16:36	1
trans-1,3-Dichloropropene	<0.50		0.50	0.48	ug/L			02/23/12 16:36	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			02/23/12 16:36	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.18	ug/L			02/23/12 16:36	1
1,1,1-Trichloroethane	<0.50		0.50	0.27	ug/L			02/23/12 16:36	1
1,1,2-Trichloroethane	<0.50		0.50	0.22	ug/L			02/23/12 16:36	1
Trichloroethene	<0.50		0.50	0.37	ug/L			02/23/12 16:36	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			02/23/12 16:36	1
1,2,3-Trichloropropane	<0.50		0.50	0.18	ug/L			02/23/12 16:36	1
Trihalomethanes, Total	<0.50		0.50	0.29	ug/L			02/23/12 16:36	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			02/23/12 16:36	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			02/23/12 16:36	1
Vinyl chloride	<0.50		0.50	0.33	ug/L			02/23/12 16:36	1
Xylenes, Total	<0.50		0.50	0.27	ug/L			02/23/12 16:36	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene	93		70 - 130		02/23/12 16:36	1
1,2-Dichlorobenzene-d4	87		70 - 130		02/23/12 16:36	1

Lab Sample ID: LCS 680-229914/3  
Matrix: Water  
Analysis Batch: 229914

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	20.0	20.1		ug/L		100	70 - 130
Bromobenzene	20.0	19.2		ug/L		96	70 - 130
Bromoform	20.0	21.7		ug/L		108	70 - 130
Bromomethane	20.0	21.6		ug/L		108	70 - 130
Carbon tetrachloride	20.0	21.3		ug/L		106	70 - 130
Chlorobenzene	20.0	19.5		ug/L		97	70 - 130
Chlorobromomethane	20.0	19.4		ug/L		97	70 - 130
Chlorodibromomethane	20.0	20.8		ug/L		104	70 - 130
Chloroethane	20.0	18.8		ug/L		94	70 - 130
Chloroform	20.0	21.2		ug/L		106	70 - 130
Chloromethane	20.0	26.6		ug/L		133	70 - 130
2-Chlorotoluene	20.0	19.8		ug/L		99	70 - 130
4-Chlorotoluene	20.0	20.3		ug/L		102	70 - 130
cis-1,2-Dichloroethene	20.0	19.5		ug/L		97	70 - 130
cis-1,3-Dichloropropene	20.0	20.5		ug/L		103	70 - 130
1,2-Dibromo-3-Chloropropane	20.0	22.8		ug/L		114	70 - 130

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-229914/3  
Matrix: Water  
Analysis Batch: 229914

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dibromomethane	20.0	19.6		ug/L		98	70 - 130
1,2-Dichlorobenzene	20.0	19.2		ug/L		96	70 - 130
1,3-Dichlorobenzene	20.0	19.5		ug/L		97	70 - 130
1,4-Dichlorobenzene	20.0	20.3		ug/L		101	70 - 130
Dichlorobromomethane	20.0	20.4		ug/L		102	70 - 130
Dichlorodifluoromethane	20.0	26.2		ug/L		131	70 - 130
1,1-Dichloroethane	20.0	19.9		ug/L		99	70 - 130
1,2-Dichloroethane	20.0	19.6		ug/L		98	70 - 130
1,1-Dichloroethene	20.0	19.5		ug/L		98	70 - 130
1,2-Dichloropropane	20.0	19.9		ug/L		99	70 - 130
1,3-Dichloropropane	20.0	20.4		ug/L		102	70 - 130
2,2-Dichloropropane	20.0	22.4		ug/L		112	70 - 130
1,1-Dichloropropene	20.0	21.8		ug/L		109	70 - 130
1,3-Dichloropropene, Total	40.0	41.2		ug/L		103	70 - 130
Diisopropyl ether	16.0	16.8		ug/L		105	70 - 130
Ethylbenzene	20.0	21.4		ug/L		107	70 - 130
Ethylene Dibromide	20.0	20.0		ug/L		100	70 - 130
Freon 113	16.0	17.4		ug/L		108	70 - 130
Hexachlorobutadiene	20.0	19.8		ug/L		99	70 - 130
2-Hexanone	40.0	49.3		ug/L		123	70 - 130
Isopropylbenzene	20.0	22.9		ug/L		114	70 - 130
4-Isopropyltoluene	20.0	16.8		ug/L		84	70 - 130
Methylene Chloride	20.0	19.0		ug/L		95	70 - 130
2-Butanone (MEK)	40.0	44.8		ug/L		112	70 - 130
4-Methyl-2-pentanone (MIBK)	40.0	45.3		ug/L		113	70 - 130
m-Xylene & p-Xylene	40.0	40.7		ug/L		102	70 - 130
Naphthalene	20.0	16.1		ug/L		81	70 - 130
n-Butylbenzene	20.0	16.7		ug/L		84	70 - 130
N-Propylbenzene	20.0	20.8		ug/L		104	70 - 130
o-Xylene	20.0	21.0		ug/L		105	70 - 130
sec-Butylbenzene	20.0	21.1		ug/L		105	70 - 130
Styrene	20.0	21.2		ug/L		106	70 - 130
Tert-amyl methyl ether	16.0	14.4		ug/L		90	70 - 130
tert-Butyl alcohol	80.0	90.4		ug/L		113	70 - 130
tert-Butylbenzene	20.0	21.1		ug/L		106	70 - 130
Tert-butyl ethyl ether	16.0	20.7		ug/L		129	70 - 130
1,1,1,2-Tetrachloroethane	20.0	20.3		ug/L		101	70 - 130
1,1,2,2-Tetrachloroethane	20.0	21.1		ug/L		105	70 - 130
Tetrachloroethene	20.0	19.0		ug/L		95	70 - 130
Toluene	20.0	20.6		ug/L		103	70 - 130
trans-1,2-Dichloroethene	20.0	18.7		ug/L		93	70 - 130
trans-1,3-Dichloropropene	20.0	20.7		ug/L		104	70 - 130
1,2,3-Trichlorobenzene	20.0	16.9		ug/L		85	70 - 130
1,2,4-Trichlorobenzene	20.0	17.4		ug/L		87	70 - 130
1,1,1-Trichloroethane	20.0	20.9		ug/L		104	70 - 130
1,1,2-Trichloroethane	20.0	21.0		ug/L		105	70 - 130
Trichloroethene	20.0	19.4		ug/L		97	70 - 130
Trichlorofluoromethane	20.0	21.4		ug/L		107	70 - 130
1,2,3-Trichloropropane	20.0	21.0		ug/L		105	70 - 130
1,2,4-Trimethylbenzene	20.0	21.1		ug/L		105	70 - 130

## QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

### Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-229914/3

Matrix: Water

Analysis Batch: 229914

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,3,5-Trimethylbenzene	20.0	21.0		ug/L		105	70 - 130
Vinyl chloride	20.0	22.9		ug/L		115	70 - 130
Xylenes, Total	60.0	61.7		ug/L		103	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene	106		70 - 130
1,2-Dichlorobenzene-d4	103		70 - 130

Lab Sample ID: LCSD 680-229914/21

Matrix: Water

Analysis Batch: 229914

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	40.0	49.2		ug/L		123	70 - 130	4	30
Benzene	20.0	20.7		ug/L		103	70 - 130	3	30
Bromobenzene	20.0	21.1		ug/L		105	70 - 130	9	30
Bromoform	20.0	23.3		ug/L		117	70 - 130	7	30
Bromomethane	20.0	18.7		ug/L		93	70 - 130	14	30
Carbon tetrachloride	20.0	22.8		ug/L		114	70 - 130	7	30
Chlorobenzene	20.0	20.6		ug/L		103	70 - 130	6	30
Chlorobromomethane	20.0	19.7		ug/L		99	70 - 130	2	30
Chlorodibromomethane	20.0	22.4		ug/L		112	70 - 130	7	30
Chloroethane	20.0	21.6		ug/L		108	70 - 130	14	30
Chloroform	20.0	22.2		ug/L		111	70 - 130	5	30
Chloromethane	20.0	25.3		ug/L		127	70 - 130	5	30
2-Chlorotoluene	20.0	21.8		ug/L		109	70 - 130	10	30
4-Chlorotoluene	20.0	22.0		ug/L		110	70 - 130	8	30
cis-1,2-Dichloroethene	20.0	19.2		ug/L		96	70 - 130	1	30
cis-1,3-Dichloropropene	20.0	20.6		ug/L		103	70 - 130	0	30
1,2-Dibromo-3-Chloropropane	20.0	23.7		ug/L		119	70 - 130	4	30
Dibromomethane	20.0	21.3		ug/L		107	70 - 130	8	30
1,2-Dichlorobenzene	20.0	20.9		ug/L		105	70 - 130	8	30
1,3-Dichlorobenzene	20.0	21.2		ug/L		106	70 - 130	9	30
1,4-Dichlorobenzene	20.0	21.4		ug/L		107	70 - 130	5	30
Dichlorobromomethane	20.0	21.6		ug/L		108	70 - 130	6	30
Dichlorodifluoromethane	20.0	28.0		ug/L		140	70 - 130	7	30
1,1-Dichloroethane	20.0	21.4		ug/L		107	70 - 130	7	30
1,2-Dichloroethane	20.0	22.2		ug/L		111	70 - 130	13	30
1,1-Dichloroethene	20.0	20.0		ug/L		100	70 - 130	2	30
1,2-Dichloropropane	20.0	20.6		ug/L		103	70 - 130	4	30
1,3-Dichloropropane	20.0	21.9		ug/L		109	70 - 130	7	30
2,2-Dichloropropane	20.0	21.5		ug/L		107	70 - 130	4	30
1,1-Dichloropropene	20.0	22.2		ug/L		111	70 - 130	1	30
1,3-Dichloropropene, Total	40.0	43.1		ug/L		108	70 - 130	4	30
Diisopropyl ether	16.0	17.3		ug/L		108	70 - 130	3	30
Ethylbenzene	20.0	21.6		ug/L		108	70 - 130	1	30
Ethylene Dibromide	20.0	21.3		ug/L		106	70 - 130	6	30
Freon 113	16.0	18.2		ug/L		114	70 - 130	5	30
Hexachlorobutadiene	20.0	20.2		ug/L		101	70 - 130	2	30

# QC Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

**Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)**

Lab Sample ID: LCSD 680-229914/21  
Matrix: Water  
Analysis Batch: 229914

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	
								RPD	Limit
2-Hexanone	40.0	48.9		ug/L		122	70 - 130	1	30
Isopropylbenzene	20.0	24.3		ug/L		121	70 - 130	6	30
4-Isopropyltoluene	20.0	17.9		ug/L		90	70 - 130	7	30
Methylene Chloride	20.0	19.2		ug/L		96	70 - 130	1	30
2-Butanone (MEK)	40.0	45.2		ug/L		113	70 - 130	1	30
4-Methyl-2-pentanone (MIBK)	40.0	46.0		ug/L		115	70 - 130	2	30
m-Xylene & p-Xylene	40.0	42.9		ug/L		107	70 - 130	5	30
Naphthalene	20.0	16.1		ug/L		80	70 - 130	0	30
n-Butylbenzene	20.0	17.3		ug/L		87	70 - 130	4	30
N-Propylbenzene	20.0	22.4		ug/L		112	70 - 130	7	30
o-Xylene	20.0	22.3		ug/L		111	70 - 130	6	30
sec-Butylbenzene	20.0	22.9		ug/L		114	70 - 130	8	30
Styrene	20.0	22.3		ug/L		111	70 - 130	5	30
Tert-amyl methyl ether	16.0	11.1		ug/L		70	70 - 130	26	30
tert-Butyl alcohol	80.0	93.8		ug/L		117	70 - 130	4	30
tert-Butylbenzene	20.0	22.4		ug/L		112	70 - 130	6	30
Tert-butyl ethyl ether	16.0	16.7		ug/L		105	70 - 130	21	30
1,1,1,2-Tetrachloroethane	20.0	21.7		ug/L		109	70 - 130	7	30
1,1,2,2-Tetrachloroethane	20.0	21.8		ug/L		109	70 - 130	3	30
Tetrachloroethene	20.0	20.3		ug/L		101	70 - 130	7	30
Toluene	20.0	20.8		ug/L		104	70 - 130	1	30
trans-1,2-Dichloroethene	20.0	19.7		ug/L		98	70 - 130	5	30
trans-1,3-Dichloropropene	20.0	22.5		ug/L		112	70 - 130	8	30
1,2,3-Trichlorobenzene	20.0	16.8		ug/L		84	70 - 130	0	30
1,2,4-Trichlorobenzene	20.0	17.0		ug/L		85	70 - 130	2	30
1,1,1-Trichloroethane	20.0	22.2		ug/L		111	70 - 130	6	30
1,1,2-Trichloroethane	20.0	21.8		ug/L		109	70 - 130	4	30
Trichloroethene	20.0	20.6		ug/L		103	70 - 130	6	30
Trichlorofluoromethane	20.0	23.8		ug/L		119	70 - 130	10	30
1,2,3-Trichloropropane	20.0	23.4		ug/L		117	70 - 130	11	30
1,2,4-Trimethylbenzene	20.0	22.8		ug/L		114	70 - 130	8	30
1,3,5-Trimethylbenzene	20.0	22.7		ug/L		114	70 - 130	8	30
Vinyl chloride	20.0	23.8		ug/L		119	70 - 130	4	30
Xylenes, Total	60.0	65.2		ug/L		109	70 - 130	5	30

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene	108		70 - 130
1,2-Dichlorobenzene-d4	105		70 - 130

## Lab Chronicle

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

**Client Sample ID: RFW-20**

**Lab Sample ID: 680-77043-1**

Date Collected: 02/16/12 17:45

Matrix: Water

Date Received: 02/18/12 09:44

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	229914	02/23/12 21:35	WJC	TAL SAV

**Client Sample ID: RFW-21**

**Lab Sample ID: 680-77043-2**

Date Collected: 02/16/12 12:25

Matrix: Water

Date Received: 02/18/12 09:44

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	229914	02/23/12 22:02	WJC	TAL SAV

**Client Sample ID: HAMP-22**

**Lab Sample ID: 680-77043-3**

Date Collected: 02/17/12 10:00

Matrix: Water

Date Received: 02/18/12 09:44

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	229914	02/23/12 22:29	WJC	TAL SAV

**Client Sample ID: HAMP-23**

**Lab Sample ID: 680-77043-4**

Date Collected: 02/17/12 10:15

Matrix: Water

Date Received: 02/18/12 09:44

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	229914	02/23/12 22:56	WJC	TAL SAV

**Client Sample ID: Trip Blank**

**Lab Sample ID: 680-77043-5**

Date Collected: 02/16/12 07:00

Matrix: Water

Date Received: 02/18/12 09:44

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	229914	02/23/12 19:46	WJC	TAL SAV

**Laboratory References:**

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858





## Certification Summary

Client: Weston Solutions, Inc.  
Project/Site: Black & Decker

TestAmerica Job ID: 680-77043-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Savannah	A2LA	DoD ELAP		0399-01
TestAmerica Savannah	A2LA	ISO/IEC 17025		399.01
TestAmerica Savannah	Alabama	State Program	4	41450
TestAmerica Savannah	Arkansas DOH	Arkansas DOH	6	N/A
TestAmerica Savannah	Arkansas DOH	State Program	6	88-0692
TestAmerica Savannah	California	NELAC	9	3217CA
TestAmerica Savannah	Colorado	State Program	8	N/A
TestAmerica Savannah	Connecticut	State Program	1	PH-0161
TestAmerica Savannah	Florida	NELAC	4	E87052
TestAmerica Savannah	Georgia	Georgia EPD	4	N/A
TestAmerica Savannah	Georgia	State Program	4	803
TestAmerica Savannah	Guam	State Program	9	09-005r
TestAmerica Savannah	Hawaii	State Program	9	N/A
TestAmerica Savannah	Illinois	NELAC	5	200022
TestAmerica Savannah	Indiana	State Program	5	N/A
TestAmerica Savannah	Iowa	State Program	7	353
TestAmerica Savannah	Kentucky	Kentucky UST	4	18
TestAmerica Savannah	Kentucky	State Program	4	90084
TestAmerica Savannah	Louisiana	NELAC	6	30690
TestAmerica Savannah	Louisiana	NELAC	6	LA100015
TestAmerica Savannah	Maine	State Program	1	GA00006
TestAmerica Savannah	Maryland	State Program	3	250
TestAmerica Savannah	Massachusetts	State Program	1	M-GA006
TestAmerica Savannah	Michigan	State Program	5	9925
TestAmerica Savannah	Mississippi	State Program	4	N/A
TestAmerica Savannah	Montana	State Program	8	CERT0081
TestAmerica Savannah	Nebraska	State Program	7	TestAmerica-Savannah
TestAmerica Savannah	New Jersey	NELAC	2	GA769
TestAmerica Savannah	New Mexico	State Program	6	N/A
TestAmerica Savannah	New York	NELAC	2	10842
TestAmerica Savannah	North Carolina	North Carolina DENR	4	269
TestAmerica Savannah	North Carolina	North Carolina PHL	4	13701
TestAmerica Savannah	Oklahoma	State Program	6	9984
TestAmerica Savannah	Pennsylvania	NELAC	3	68-00474
TestAmerica Savannah	Puerto Rico	State Program	2	GA00006
TestAmerica Savannah	Rhode Island	State Program	1	LAO00244
TestAmerica Savannah	South Carolina	State Program	4	98001
TestAmerica Savannah	Tennessee	State Program	4	TN02961
TestAmerica Savannah	Texas	NELAC	6	T104704185-08-TX
TestAmerica Savannah	USDA	USDA		SAV 3-04
TestAmerica Savannah	Vermont	State Program	1	87052
TestAmerica Savannah	Virginia	NELAC	3	460161
TestAmerica Savannah	Washington	State Program	10	C1794
TestAmerica Savannah	West Virginia	West Virginia DEP	3	94
TestAmerica Savannah	West Virginia	West Virginia DHHR (DW)	3	9950C
TestAmerica Savannah	Wisconsin	State Program	5	999819810
TestAmerica Savannah	Wyoming	State Program	8	8TMS-Q

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.