

**Quarterly Groundwater Monitoring Report**

Prepared for

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

Hampstead, Maryland

April 2011

Prepared by

**WESTON SOLUTIONS, INC.**

West Chester, Pennsylvania 19380-1499

---

## TABLE OF CONTENTS

---

Section	Page
1. INTRODUCTION .....	1-1
2. SITE CHARACTERISTICS .....	2-1
2.1 HYDRAULIC PROPERTIES .....	2-1
2.2 EFFLUENT CHARACTERISTICS .....	2-1
2.3 GROUNDWATER QUALITY DATA .....	2-1
3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM.....	3-1
4. RECOMMENDATIONS .....	4-1

---

## LIST OF APPENDICES

---

APPENDIX A - GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS

APPENDIX B - DISCHARGE MONITORING REPORTS

APPENDIX C - GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS

APPENDIX D - GROUNDWATER ANALYTICAL DATA PACKAGE

---

## LIST OF TABLES

---

<b>Table</b>	<b>Page</b>
Table 2-1 Treatment System Pumping Records – 1st Quarter 2011 .....	2-2
Table 2-2 Groundwater Elevation Data – 1st Quarter 2011 .....	2-3
Table 2-3 Effluent Characteristics Summary – 1st Quarter 2011 .....	2-4
Table 2-4 Summary of Groundwater Analytical Results - February 2011.....	2-5
Table 3-1 Treatment System Maintenance Activities – 1st Quarter 2011.....	3-2

## 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 2011.

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 2011, the extraction wells were pumping at an average combined rate of approximately 168 gallons per minute (gpm).

### **2.2 EFFLUENT CHARACTERISTICS**

Effluent characteristics of the NPDES discharge points are recorded monthly on Discharge Monitoring Reports (DMRs) and are submitted to MDE, Water Management Administration, on a quarterly basis. A summary of the sample results from the DMRs is presented in Table 2-3. DMRs for the period of January through March 2011 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of January through March 2011, approximately 12.6 pounds of total volatile organic compounds (VOCs) were removed from the groundwater by the extraction and treatment system. In general, the total VOCs removed from the groundwater were comprised primarily of trichloroethene (TCE) (81.5%) and tetrachloroethene (PCE) (18.5%). Analytical results of the groundwater collected from the air stripper for the period of January through March 2011 are included in Appendix C.

A summary of the analytical results from the third quarter (February 2011) 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 2011**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Water Pumped (gallons)</b>
<b>January 2011</b>	6,742,185
<b>February 2011</b>	5,999,366
<b>March 2011</b>	6,650,638

**Table 2-2**  
**Groundwater Elevation Data - 1st Quarter 2011**  
**Black & Decker**  
**Hampstead, Maryland**

WELL NO.	TOC ELEV.	TOTAL DEPTH	1/18/2011		2/25/2011		3/29/2011	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	92.06	757.15	91.94	757.27	92.04	757.17
EW-3	846.64	118	83.11	763.53	85.80	760.84	86.00	760.64
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	91.26	772.91	86.72	777.45	91.84	772.33
EW-6	831.98	115	103.10	728.88	102.80	729.18	102.90	729.08
EW-7	818.38	78	58.63	759.75	63.12	755.26	63.90	754.48
EW-8	811.13	98	91.43	719.70	91.72	719.41	91.60	719.53
EW-9	811.35	141	102.00	709.35	103.00	708.35	103.00	708.35
EW-10	807.74	INA	54.36	753.38	53.35	754.39	54.74	753.00
RFW-1A	864.37	78	53.67	810.70	54.48	809.89	54.63	809.74
RFW-1B	864.23	200	53.69	810.54	54.52	809.71	54.65	809.58
RFW-2A	857.41	35	17.81	839.60	17.29	840.12	17.36	840.05
RFW-2B	857.73	75	18.12	839.61	17.95	839.78	18.11	839.62
RFW-3B	839.21	153	36.49	802.72	38.65	800.56	35.22	803.99
RFW-4A	830.37	62	38.79	791.58	38.66	791.71	38.49	791.88
RFW-4B	830.37	120	38.73	791.64	38.55	791.82	38.43	791.94
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	3.78	781.26	4.22	780.82	3.94	781.10
RFW-7	805.14	29	7.41	797.73	5.92	799.22	6.98	798.16
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	28.13	833.89	27.56	834.46	27.83	834.19
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	65.66	783.96	65.88	783.74	64.93	784.69
RFW-12B	844.87	264	53.54	791.33	53.88	790.99	54.51	790.36
RFW-13	849.11	150	59.73	789.38	65.62	783.49	57.83	791.28
RFW-14B	812.39	281	54.65	757.74	58.14	754.25	54.13	758.26
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.17	808.49	27.54	807.12	26.01	808.65
RFW-20	842.49	142	35.53	806.96	36.31	806.18	35.44	807.05
RFW-21	832.65	102	22.11	810.54	22.65	810.00	22.42	810.23
PH-7	805.94	89	35.61	770.33	33.68	772.26	34.89	771.05
PH-9	814.94	98	45.08	769.86	51.91	763.03	44.38	770.56
PH-11	820.68	78	47.83	772.85	49.63	771.05	48.06	772.62
PH-12	828.35	87	48.52	779.83	50.24	778.11	48.81	779.54
B-3	803.02	83	10.43	792.59	9.96	793.06	10.09	792.93
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	3.31	801.65	4.71	800.25	4.70	800.26
Pembroke #1	INA	INA	11.41	NC	11.52	NC	11.20	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	10.36	NC	10.70	NC	10.53	NC
E. Century St.	INA	INA	19.21	NC	19.41	NC	19.20	NC
Lwr. Beckleys. Rd.	INA	INA	56.11	NC	56.48	NC	54.83	NC

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

**Table 2-3  
Effluent Characteristics Summary - 1st Quarter 2011  
Black & Decker  
Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE			
				January 2011	February 2011	March 2011	
001	FLOW	average	MGD	NA	0.119	0.184	0.190
		maximum	MGD	NA	0.226	0.669	1.273
	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	6.10	6.10	6.20
		maximum	STD	8.5	7.10	6.70	6.90
	BOD		mg/l	15	0.0	6.0	4.0
	TSS	maximum	mg/l	30	0.0	5.0	6.0
monthly average		mg/l	20	0.0	5.0	6.0	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.330	0.284	0.178
		maximum	MGD	NA	0.401	0.353	0.338
	Fecal Coliform		MPN/100ml	200	13.0	1.0	1.0
201 (Monitoring Point)	FLOW	average	MGD	NA	NR	NR	0.216
		maximum	MGD	NA	NR	NR	0.273
	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 2011**  
**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	0.3 J	0.4 J	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	0.7 J	0.8 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	5.1	1 U	1 U	1 U	0.5 J	7.2	25	0.5 J	0.5 J	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	270	68	560	130	6.7	1 U	1 U	0.9	0.9	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	47	1.9	10	3.4	12	10	49	100	100	1.4
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 2011**  
**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	1.1	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 U	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	2.8	0.9 J	0.9 J	3.7	NS	1.1	1 U	NS	13	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	1.1	1	0.5 J	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	1.5	1.7	0.6	26	24	10	NS	4.1	0.8	NS	12	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	1 U	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	1 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	0.9 J	18	16	20	NS	3.6	1 U	NS	5.5	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 2011**  
**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	1 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	6.2	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	0.4 J	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	2.1	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
Chloroform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	0.4 J	0.5 U	0.5 U	0.37 J	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	6.1	170	1.6	NS	1 U	ABD	ABD	ABD	1 U	0.67	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	ug/L	NS	1 U	1 U	1 U	NS	1.9	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	9.9	14	NS	0.4 J	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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

NS = Not sampled

U = Compound was analyzed but not detected.

ABD = Well has been abandoned

analytical data package is included in Appendix D.

As found in earlier sampling events at the Black & Decker facility, TCE and PCE were the VOCs detected at the highest concentrations in the groundwater samples. The highest concentration of TCE was detected in the groundwater samples collected from wells EW-2 and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from wells EW-8 and EW-9. The remainder of VOCs present were detected at levels below the Federal Maximum Contaminant Levels (MCL).

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

A summary of the maintenance activities which were undertaken with the extraction and treatment system during the reporting period (January through March 2011) 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 2011**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Event/Corrective Action</b>
<b>Jan-11</b>	Alarm at the stripper. EW -3 tripped off. The heater in EW-3 was not working, a temporary heater was installed and the well is put back online.
<b>Jan-11</b>	The heating elements were replaced in the well house for EW-3, pumping of the well was not disrupted during this repair.
<b>Feb-11</b>	Alarm at the stripper due to a high column blower failure due to ice build up on the blower intake. The ice was removed and the system was reset everything is okay.
<b>Feb-11</b>	Alarm at stripper, EW-2 went down due to a faulty heater. The heating elements were replaced, the well was reset. The well is back online.
<b>Feb-11</b>	Alarm at the stripper due to a high column blower failure. The air supply to the dumping valve was turned off. Turned the air supply back on, the system was reset everything is okay.

#### 4. RECOMMENDATIONS

For the reporting period of January through March 2011, 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.

---

**APPENDIX A**  
**GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS**  
**(JANUARY – MARCH 2011)**

---

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 # - Dorance Jones 0763, Gary Dickerson 0782

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

Certification # 1017

Month: January  
Year: 2011

Date	Appearance	Discharge MGD	pH su	Cl <sub>2</sub> mg/l	Final Effluent outfall:001						Outfall 101					Outfall 201			Operator		
					Tetrahydroxyfuran 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. Opd	Hypochlorite Gpd	Post Cl <sub>2</sub> mg/l	Tetrahydroxyfuran ug/l	1,1,1-Trichloroethane ug/l		Trichloroethene ug/l	Discharge mgd
1	Clear	0.10500									0.290000		0.0	1.0	0.8	5.0				0.210580	Djones
2	Clear	0.10300									0.401000		0.0	3.0	0.8	5.0				0.191905	Djones
3	Clear	0.14000									0.310000		0.0	5.0	0.8	5.0				0.271937	Aphillips
4	Clear	0.07900	6.06	0.00							0.345000	< 1.8	0.0	5.0	0.8	5.0				0.201325	Gdickerson
5	Clear	0.09800									0.333000		0.0	1.0	0.2	5.0				0.227566	Djones
6	Clear	0.09900	6.10	0.00							0.366000		0.0	1.0	0.2	5.0				0.208779	Gdickerson
7	Clear	0.10800									0.330000		0.0	1.0	1.0	5.0				0.231481	Djones
8	Clear	0.10600									0.300000		0.0	1.0	1.0	5.0				0.199072	Fschmidt
9	Clear	0.10900									0.397000		0.0	1.0	1.0	5.0				0.194765	Fschmidt
10	Clear	0.09900	6.45	0.00	< 1.00	< 1.00	< 1.00	< 2.0	< 4.0	< 5.0	0.321000	13.0	0.0	1.0	1.0	5.0				0.272940	Djones
11	Clear	0.09900									0.321000		0.0	1.0	1.0	5.0				0.204976	Brusselman
12	Clear	0.14500									0.323000		0.0	1.0	1.0	5.0				0.227238	Ppitts
13	Clear	0.12200									0.361000		0.0	3.0	1.0	5.0				0.202569	Djones
14	Clear	0.10000	6.10	0.00							0.354000		0.0	5.0	1.0	5.0				0.234117	Djones
15	Clear	0.10700									0.333000		0.0	2.0	1.0	5.0				0.204817	Gdickerson
16	Clear	0.10600									0.351000		0.0	1.0	1.0	5.0				0.212408	Gdickerson
17	Clear	0.10000									0.327000		0.0	1.0	1.0	5.0				0.229295	Brusselman
18	Clear	0.17000	6.44	0.00							0.335000		0.0	1.0	1.0	5.0				0.185371	Ppitts
19	Clear	0.18800									0.355000	4.5	0.0	1.0	1.0	5.0	< 1.0	< 1.0	< 1.0	0.238950	Djones
20	Clear	0.22600	6.30	0.00							0.359000		0.0	1.0	1.0	5.0				0.216730	Djones
21	Clear	0.14000									0.370000		0.0	1.0	1.0	5.0				0.237219	Aphillips
22	Clear	0.10900									0.319000		0.0	1.0	1.0	5.0				0.218549	Aphillips
23	Clear	0.09200									0.306000		0.0	1.0	1.0	5.0				0.208087	Aphillips
24	Clear	0.08400									0.313000		0.0	5.0	1.0	5.0				0.214124	Djones
25	Clear	0.08900	6.40	0.00							0.312000	< 1.8	0.0	5.0	1.0	5.0				0.200542	Ppitts
26	Clear	0.09900									0.283000		0.0	5.0	1.0	5.0				0.212609	Ppitts
27	Clear	0.14000									0.364000		0.0	1.0	1.0	5.0				0.209195	Ppitts
28	Clear	0.16200	6.20	0.00							0.244000		0.0	1.0	1.0	5.0				0.247499	Gdickerson
29	Clear	0.12600									0.306000		0.0	1.0	1.0	5.0				0.170848	Djones
30	Clear	0.12200									0.318000		0.0	1.0	1.0	5.0				0.212780	Djones
31	Clear	0.12300	7.08	0.00							0.274000		0.0	1.0	1.0	5.0				0.243912	Fschmidt
Total		3.69500									10.221000									6.742185	
Average		0.11919	6.3	<0.10	0	0	0	2	0	0	0.329710	5	0.0	1.9	0.9	5.0	0	0	0	0.217490	
Minimum		0.07900	6.1	0.00	0	0	0	2	0	0	0.244000	1	0.0	1.0	0.2	5.0	0	0	0	0.170848	
Maximum		0.22600	7.1	<0.10	0	0	0	0	0	0	0.401000	13	0.0	5.0	1.0	5.0	0	0	0	0.272940	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

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

Certification # 1017

Month: February  
Year: 2011

Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Francis Schmidt 2757, Brian Musselman 2775, Anthony Phillips 3001, Jamaal Downs 2755

Final Effluent outfall:001											Outfall 101					Outfall 201			Operator		
Date	Appearance	Discharge MGD	pH su.	Cl2 mg/l	Total Chlorophylline 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	Total Chlorophylline ug/l	1,1,1-Trichloroethane ug/l		Trichloroethene ug/l	Discharge mgd
1	Clear	0.09400									0.345000		0.0	1.0	1.0	5.0				0.195315	FS
2	Clear	0.42000									0.290000	< 1.8	0.0	1.0	1.0	5.0				0.250366	Djones
3	Clear	0.66900	6.10	0.00							0.321000		0.0	1.0	1.0	5.0				0.211076	Djones
4	Clear	0.11700									0.340000		0.0	2.0	1.0	5.0				0.220031	Djones
5	Clear	0.14600									0.237000		0.0	5.0	1.0	5.0				0.214393	GD
6	Clear	0.23700									0.353000		0.0	5.0	1.0	5.0				0.166254	GD
7	Clear	0.21000	6.07	0.00							0.283000		0.0	1.0	1.0	5.0				0.258603	Djones
8	Clear	0.11500			< 1.00	< 1.00	< 1.00	6.0	5.0	< 5.6	0.236000	< 1.8	0.0	1.0	1.0	2.1				0.214437	Djones
9	Clear	0.09800	6.55	0.00							0.238000		0.0	1.0	1.0	5.0				0.215324	Djones
10	Clear	0.09100									0.267000		0.0	1.0	1.0	5.0				0.196857	Djones
11	Clear	0.08400									0.230000		0.0	1.0	1.0	5.0				0.229534	Djones
12	Clear	0.07500									0.269000		0.0	1.0	1.0	5.0				0.178297	Djones
13	Clear	0.09100									0.290000		0.0	1.0	1.0	5.0				0.211762	Djones
14	Clear	0.10700									0.247000		0.0	1.0	1.0	5.0				0.255223	GD
15	Clear	0.23200	6.34	0.00							0.274000	< 1.8	0.0	1.0	1.0	5.0				0.202069	GD
16	Clear	0.10100									0.254000		0.0	1.0	1.0	5.0				0.216656	GD
17	Clear	0.09800	6.27	0.00							0.254000		0.0	1.0	1.0	5.0				0.198211	GD
18	Clear	0.11400									0.223000		0.0	1.0	1.0	5.0				0.228783	GD
19	Clear	0.12000									0.250000		0.0	1.0	1.0	5.0				0.177884	AP
20	Clear	0.08200									0.281000		0.0	1.0	1.0	5.0				0.213338	AP
21	Clear	0.09500									0.309000		0.0	1.0	1.0	5.0				0.220294	BM
22	Clear	0.24800									0.245000		0.0	1.0	1.0	5.0				0.262048	JD
23	Clear	0.09200	6.74	0.00							0.316000	< 1.8	0.0	1.0	1.0	5.0				0.208770	BM
24	Clear	0.10900	6.50	0.00							0.338000		0.0	3.0	1.0	5.0				0.208641	Djones
25	Clear	0.57700									0.333000		0.0	2.0	1.0	5.0				0.217417	Djones
26	Clear	0.41500									0.306000		0.0	1.0	1.0	5.0				0.205199	GD
27	Clear	0.11000									0.309000		0.0	2.0	1.0	5.0				0.200919	GD
28	Clear	0.20600									0.323000		0.0	1.0	1.0	5.0				0.221665	Djones
29																					
30																					
31																					
Total		5.15300									7.961000										5.999366
Average		0.18404	6.4	<0.10	0	0	0	6	5	0	0.284321	1	0.0	1.5	1.0	4.9	#DIV/0!	#DIV/0!	#####	0.214263	
Minimum		0.07500	6.1	0.00	0	0	0	6	5	0	0.223000	1	0.0	1.0	1.0	2.1	0	0	0	0.166254	
Maximum		0.66900	6.7	<0.10	0	0	0	6	5	0	0.353000	1	0.0	5.0	1.0	5.0	0	0	0	0.262048	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 Ops. & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Anthony Phillips 3001, Brian Musselman 2775, Frank Schmidt 2757, David Smith 9153

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

Certification # 1017

Month: March  
Year: 2011

Date	Appearance	Discharge MGD	pH	Cl <sub>2</sub> mg/l	Final Effluent outfall 001						Outfall 101					Outfall 201			Operator		
					Turbidity/ft <sup>3</sup>	1.1 Turbidity/ft <sup>3</sup>	Turbidity/ft <sup>3</sup>	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecals mpn	Basin Inches	Alum Cpd	Hypochlorite Gpd	Post Cl <sub>2</sub> mg/l	Turbidity/ft <sup>3</sup>	1.1 Turbidity/ft <sup>3</sup>		Turbidity/ft <sup>3</sup>	Discharge mgd
1	Clear	0.26300	6.15	0.00							0.331000	< 1.8	0.0	10.0	1.0	2.0				0.221990	Djones
2	Clear	0.09300									0.304000		0.0	1.0	1.0	5.0				0.142313	Djones
3	Clear	0.08500	6.30	0.00							0.338000		0.0	1.0	1.0	5.0				0.201076	Djones
4	Clear	0.06800									0.284000		0.0	1.0	1.0	5.0				0.224667	Djones
5	Clear	0.06400									0.297000		0.0	1.0	1.0	5.0				0.162088	APhillips
6	Clear	0.10200									0.213000		0.0	1.0	1.0	5.0				0.209938	APhillips
7	Clear	0.12600									0.157000		0.0	1.0	1.0	5.0				0.259624	Djones
8	Clear	0.15100	6.35	0.00	< 1.00	< 1.00	< 1.00	4.0	6.0	< 5.0	0.199000	< 1.8	0.0	1.0	1.0	5.0				0.199135	Djones
9	Clear	0.11500									0.182000		0.0	2.0	1.0	5.0				0.225021	Djones
10	Clear	0.39800	6.50	0.00							0.184000		0.0	1.0	1.0	5.0				0.193888	Djones
11	Clear	1.27300									0.198000		0.0	1.0	1.0	5.0				0.220228	Bmusselman
12	Clear	0.24900									0.173000		0.0	1.0	1.0	5.0				0.194682	Djones
13	Clear	0.11600									0.159000		0.0	1.0	1.0	5.0				0.231397	Djones
14	Clear	0.10800									0.266000		0.0	1.0	1.0	5.0				0.246850	Gdickerson
15	Clear	0.09500	6.90	0.00							0.145000	< 1.8	0.0	1.0	1.0	5.0				0.207168	Fschmidt
16	Clear	0.31800									0.265000		0.0	1.0	1.0	5.0				0.259575	Djones
17	Clear	0.16500	6.78	0.00							0.082000		0.0	1.0	1.0	5.0				0.206507	Djones
18	Clear	0.13100									0.039000		0.0	1.0	1.0	5.0				0.244061	Djones
19	Clear	0.08700									0.125000		0.0	1.0	1.0	5.0				0.166377	Dsmith
20	Clear	0.11300									0.118000		0.0	1.0	1.0	5.0				0.218482	Dsmith
21	Clear	0.12900									0.117000		0.0	1.0	1.0	5.0				0.263990	Djones
22	Clear	0.13500	6.25	0.00							0.151000	< 1.8	0.0	1.0	1.0	5.0				0.231240	Djones
23	Clear	0.21100									0.172000		0.0	1.0	1.0	5.0				0.200226	Djones
24	Clear	0.44200	6.23	0.00							0.144000		0.0	1.0	1.0	5.0				0.202051	Djones
25	Clear	0.15300									0.144000		0.0	1.0	1.0	5.0				0.236472	Djones
26	Clear	0.12200									0.134000		0.0	1.0	1.0	5.0				0.220365	Gdickerson
27	Clear	0.11900									0.090000		0.0	1.0	1.0	5.0				0.219762	Gdickerson
28	Clear	0.10200									0.069000		0.0	1.0	1.0	5.0				0.223515	Djones
29	Clear	0.10700	6.15	0.00							0.107000	< 1.8	0.0	1.0	1.0	5.0				0.221713	Djones
30	Clear	0.11700									0.162000		0.0	1.0	1.0	5.0				0.218404	Djones
31	Clear	0.12300	6.48	0.00							0.182000		0.0	1.0	1.0	5.0				0.195833	Djones
Total		5.88000									5.531000									6.668638	
Average		0.18968	6.4	< 0.10	0	0	0	4	6	0	0.178419	1	0.0	1.3	1.0	4.9	#DIV/0!	#DIV/0!	#DIV/0!	0.215117	
Minimum		0.06400	6.2	0.00	0	0	0	4	6	0	0.039000	1	0.0	1.0	1.0	2.0	0	0	0	0.142313	
Maximum		1.27300	6.9	< 0.10	0	0	0	4	6	0	0.338000	1	0.0	10.0	1.0	5.0	0	0	0	0.263990	MOR 5-11-09

COMMENTS:

---

**APPENDIX B  
DISCHARGE MONITORING REPORTS  
(JANUARY – MARCH 2011)**

---

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 \_\_\_\_\_

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

NOTE: Read instructions before completing this form

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
11	01	01	11	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	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	*****	*****	****	6.1	*****	7.1	( 12)	0	TWICE/WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY-MN	*****	8.5 DAILY-MX	SU		TWICE/WEEK	GRAB	
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA AVG	30 DAILY-MX	MG/L		ONCE/MONTH	GRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	119,194	226,000	(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	*****	*****	****	*****	0.01 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. 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.)							TFI FPHONE		DATE		
James M. Harkins MES Director TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	11	02	25
								AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No.

Address 626 Hanover Pike

MD0001881  
PERMIT NUMBER

001  
DISCHARGE NUMBER

Approval expires

Hampstead, MD 21074

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

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

Location 626 Hanover Pike

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

State Discharge Permit

02-DP-0022

Attn:

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)			UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM					
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB	
79141 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB	
OIL AND GREASE TOTAL RECOVERABLE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB	
70030 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MGL		ONCE/ MONTH	GRAB	
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS)							TFI PHONE		DATE		
James M. Harkins MES Director TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	11	02	25
								AREA CODE	NUMBER	YEAR	MONTH	DAY

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

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

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

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881  
 PERMIT NUMBER

(17-19) 101  
 DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

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

NOTE: Read instructions before completing this form

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

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0		329,710	401,000	(07)	*****	*****	*****	****	0	ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0		*****	*****	****	*****	*****	13	(30)	0	ONCE/WEEK	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY-MX	MPN		ONCE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER James M. Harkins MES Director TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410 AREA CODE	729-8350 NUMBER	11 YEAR	02 MONTH	25 DAY

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

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

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

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881 PERMIT NUMBER  
 (17-19) 001 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
11	02	01	TO	11	02	28
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)		
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS					
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	6	(19)	0	ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY/MX	MG/L		ONCE/MONTH	GRAB		
pH	SAMPLE MEASUREMENT	*****	*****	****	6.1	*****	6.7	(12)	0	TWICE/WEEK	GRAB		
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY/MN	*****	8.5 DAILY/MX	SU		TWICE/WEEK	GRAB		
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	5	5	(19)	0	ONCE/MONTH	GRAB		
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA AVG	30 DAILY/MX	MG/L		ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	184,036	669,000	(07)	*****	*****	*****	****	0	Measured	RECORD		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	RECORD		
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/MONTH	GRAB		
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.01 30DA AVG	0.019 DAILY/MX	MG/L		ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB		
TETRACHLOROETHYLENE 34475 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY/MX	UG/L		ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB		
1,1,1-TRICHLOROETHANE 34506 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY/MX	UG/L		ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE	<p>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE 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.)</p>												
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	<p>James M. Harkins          MES Director</p>								<p>410 729-8350</p>		<p>11 03 21</p>		
TYPED OR PRINTED	<p>SIGNATURE OF PRICIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</p>								AREA CODE	NUMBER	YEAR	MONTH	DAY

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No.

Address 626 Hanover Pike

MD0001881

001

Approval expires

Hampstead, MD 21074

PERMIT NUMBER

DISCHARGE NUMBER

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

NOTE: Read instructions before completing this form.

Facility Black and Decker WWTP

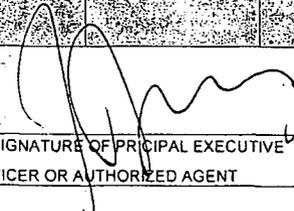
Location 626 Hanover Pike

Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
11	02	01		11	02	28
(20-21)		(22-23)		(24-25)		(26-27) (28-29) (30-31)

State Discharge Permit

02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING			(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	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB	
79141 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB	
EFFLUENT GROSS VALUE							DAILY-MX					
OIL AND GREASE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB	
TOTAL RECOVERABLE	PERMIT REQUIREMENT	*****	*****	****	*****	10	15	MG/L		ONCE/ MONTH	GRAB	
70030 1 0 0						30DA AVG	DAILY MX					
EFFLUENT GROSS VALUE												
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	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	11	03	21
TYPED OR PRINTED								AREA CODE	NUMBER	YEAR	MONTH	DAY
COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)												

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

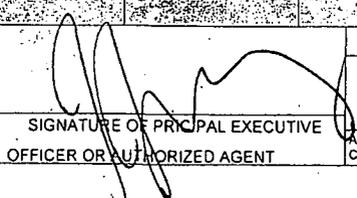
\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
11	02	01	TO	11	02	28
FROM (20-21) (22-23) (24-25)				(26-27) (28-29) (30-31)		

State Discharge Permit

02-DP-0022

PARAMETER (32-37)	SAMPLE MEASUREMENT	(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	MEASUREMENT	284,321	353,000	(07)	*****	*****	*****	*****	0	ONCE/ MONTH	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****		ONCE/ MONTH	GRAB	
COLIFORM, FECAL GENERAL 74055 1 0 0	MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY.MX	MPN		ONCE/ WEEK	GRAB	
	MEASUREMENT											
	PERMIT REQUIREMENT											
	MEASUREMENT											
	PERMIT REQUIREMENT											
	MEASUREMENT											
	PERMIT REQUIREMENT											
	MEASUREMENT											
	PERMIT REQUIREMENT											
	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	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	11	03	21
TYPED OR PRINTED								AREA CODE	NUMBER	YEAR	MONTH	DAY

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

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

Form Approved

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
11	03	01	11	03	31
(20-21)		(22-23)		(24-25)	
		(26-27)		(28-29)	
				(30-31)	

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				UNITS
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	4	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.2	*****	6.9	( 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	*****	*****	****	*****	6	6	( 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	189,677	1,273,000	(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. SS 1001 AND 35 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				
James M. Harkins MES Director					410	729-8350	11	04	22		
TYPED OR PRINTED					AREA CODE	NUMBER	YEAR	MONTH	DAY		

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments he

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc

Address 626 Hanover Pike

Hampstead, MD 21074

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	YEAR	MO	DAY
------	----	-----	------	----	-----

FROM 11 03 01 TO 11 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			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	(46-53)	(54-61)			
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB		
79141 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/MONTH	GRAB		
EFFLUENT GROSS VALUE							DAILY MX						
OIL AND GREASE	SAMPLE MEASUREMENT	*****	*****	***	*****	0	0	(19)	0	ONCE/MONTH	GRAB		
TOTAL RECOVERABLE	PERMIT REQUIREMENT	*****	*****	****	*****	10	15	MG/L		ONCE/MONTH	GRAB		
70030 1 0 0						30DA AVG	DAILY MX						
EFFLUENT GROSS VALUE													
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. SS 1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							TELEPHONE		DATE			
James M. Harkins								410	729-8350	11	04	22	
MES Director								AREA CODE	NUMBER	YEAR	MONTH	DAY	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT												

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

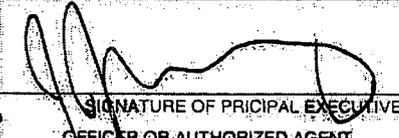
MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
11	03	01	11	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	178,419	338,000	(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										

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 53 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI PHONE		DATE		
		410	729-8350	11	04	22
James M. Harkins MES Director		AREA CODE	NUMBER	YEAR	MONTH	DAY
TYPED OR PRINTED						

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

201

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
11	01	01	11	03	31

FROM (20-21) (22-23) (24-25) TO (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	215,669	272,940	(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 James M. Harkins MES Director TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	11	04	22
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MONTH	DAY

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

*Quarter Report*

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(JANUARY – MARCH 2011)**

---



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11010550

Sample # A11010550-01

Sample Date: 1/10/2011 9:00

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		2	mg/L	SM 5210 B	1/11/2011 11:00:00 AM	YThomas
Total Suspended Solids	< 4		4	mg/L	SM 2540D	1/13/2011 12:31:00 PM	KPlatt

Sample # A11010550-02

Sample Date: 1/10/2011 9:02

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	mg/L	EPA 1664	1/11/2011 12:45:00 PM	JMcGuire

Sample # A11010550-03

Sample Date: 1/10/2011 9:04

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 8260B	1/12/2011 8:06:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 8260B	1/12/2011 8:06:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 8269B	1/12/2011 8:06:00 AM	JKozlowski

Approved:

*Keith A. Housheer*  
President

Reported:

1/18/2011 1:42:55 PM



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11010934

Sample # A11010934-01

Sample Date: 1/18/2011

Site: Black & Decker 201

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 8260B	1/20/2011 9:49:00 PM	JKozlowski
Tetrachloroethene	<1		1	ug/L	EPA 8260B	1/20/2011 9:49:00 PM	JKozlowski
Trichloroethene	<1		1	ug/L	EPA 8260B	1/20/2011 9:49:00 PM	JKozlowski

Approved:

*Keith A. Hausknecht*  
President

Reported:

1/24/2011 1:45:32 PM



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11011452

Sample # A11011452-01

Sample Date: 1/10/2011 9:10

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	13		N/A	MPN/100 mL	SM 9221 E	1/10/2011 12:45:00 PM	ChesapeakeEnvironmental

Approved:

*Keith A. Hausknecht*  
President

Reported:

1/31/2011 1:15:28 PM



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11020438

Sample # A11020438-01

Sample Date: 2/8/2011 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	6	B	2	mg/L	SM 5210 B	2/9/2011 7:25:00 AM	Ythomas
Total Suspended Solids	5		4	mg/L	SM 2540D	2/10/2011 7:17:00 PM	Jsantiago

Sample # A11020438-02

Sample Date: 2/8/2011 9:14

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)	< 5.6		5.6	mg/L	EPA 1664	2/11/2011 4:40:00 PM	JMcGuire

Sample # A11020438-03

Sample Date: 2/8/2011 9:12

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 8260B	2/9/2011 11:13:00 PM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 8260B	2/9/2011 11:13:00 PM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 8260B	2/9/2011 11:13:00 PM	JKozlowski

Approved:

*Keith A. Hausknecht*  
President

Reported:

2/18/2011 12:33:20 PM



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11021041

Sample # A11021041-01

Sample Date: 2/8/2011 9:15

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	2/8/2011 1:10:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Handbrecht*  
President

Reported:

2/22/2011 8:16:48 AM



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

Maryland Environmental Services (A)

Order Number: A11030541

Sample # A11030541-01

Sample Date: 3/8/2011 9:25

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	4	Y	2	mg/L	SM 5210 B	3/9/2011 7:30:00 AM	Ythomas
Total Suspended Solids	6		4	mg/L	SM 2540D	3/11/2011 12:23:00 PM	Kplatt

Sample # A11030541-02

Sample Date: 3/8/2011 9:26

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	mg/L	EPA 1664	3/10/2011 5:10:00 PM	JMcGuire

Sample # A11030541-03

Sample Date: 3/8/2011 9:28

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 8260B	3/17/2011 4:40:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 8260B	3/17/2011 4:40:00 AM	JKozlowski
Trichlorofluoromethane	< 1		1	ug/L	EPA 8260B	3/17/2011 4:40:00 AM	JKozlowski

Approved:

*Keith A. Hovakimyan*  
 President

Reported:

3/18/2011 10:57:36 AM



**ATLANTIC COAST**  
Laboratories, Incorporated

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

Maryland Environmental Services (A)

Order Number: A11031228

Sample # A11031228-01

Sample Date: 3/8/2011 9:20

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8		N/A	MPN/100 mL	SM 9221 E	3/8/2011 2:25:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Hansknecht*

President

Reported:

3/22/2011 7:37:57 AM

---

**APPENDIX D  
GROUNDWATER ANALYTICAL DATA PACKAGE  
(FEBRUARY 2011)**

---

# 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: 500-31277-1  
Client Project/Site: Black and Decker

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

Attn: Tom Cornuet



Authorized for release by:  
03/10/2011 12:14:27 PM

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

### LINKS

Review your project  
results through

**Total Access**

Have a Question?

**Ask  
The  
Expert**

Visit us at:

[www.testamericainc.com](http://www.testamericainc.com)

*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.*

# Table of Contents

Cover Page . . . . .	1
Table of Contents . . . . .	2
Case Narrative . . . . .	3
Detection Summary . . . . .	4
Method Summary . . . . .	7
Sample Summary . . . . .	8
Client Sample Results . . . . .	9
Definitions . . . . .	61
QC Association . . . . .	62
Surrogate Summary . . . . .	63
QC Sample Results . . . . .	64
Chain of Custody . . . . .	79
Sample Receipt Checklist . . . . .	82

# Case Narrative

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

TestAmerica Job ID: 500-31277-1

Job ID: 500-31277-1

Laboratory: TestAmerica Chicago

## Narrative

Job Narrative  
500-31277-1

### Comments

No additional comments.

### Receipt

All samples were received in good condition within temperature requirements.

### GC/MS VOA

Method(s) 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for samples -23 and -26 were outside control limits for some of the non-controlled compounds. The associated laboratory control sample (LCS) recovery met acceptance criteria.

Method(s) 8260B: The laboratory control sample (LCS) for batch 106858 exceeded control limits for the following analyte: 1,2,3-Trichloropropane. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data has been reported.

Method(s) 8260B: The laboratory control sample (LCS) for batch 107062 exceeded control limits for the following analyte: 1,1-Dichloropropene. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data has been reported.

No other analytical or quality issues were noted.

# Detection Summary

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

TestAmerica Job ID: 500-31277-1

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

**Lab Sample ID: 500-31277-1**

No Detections.

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

**Lab Sample ID: 500-31277-2**

No Detections.

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

**Lab Sample ID: 500-31277-3**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.5		0.50	0.18	ug/L	1		8260B	Total/NA

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

**Lab Sample ID: 500-31277-4**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.7		0.50	0.18	ug/L	1		8260B	Total/NA

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

**Lab Sample ID: 500-31277-5**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.8		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	0.60		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.86	J	1.0	0.22	ug/L	1		8260B	Total/NA

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

**Lab Sample ID: 500-31277-6**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.91	J	1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	1.1		1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	26		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	18		1.0	0.22	ug/L	1		8260B	Total/NA

**Client Sample ID: RFW-4A DUP**

**Lab Sample ID: 500-31277-7**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.88	J	1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	1.0		1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	24		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-4B**

**Lab Sample ID: 500-31277-8**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.7		1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	0.46	J	1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	10		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	20		1.0	0.22	ug/L	1		8260B	Total/NA

**Client Sample ID: RFW-6**

**Lab Sample ID: 500-31277-9**

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	4.1		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.6		1.0	0.22	ug/L	1		8260B	Total/NA

## Detection Summary

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

TestAmerica Job ID: 500-31277-1

### Client Sample ID: RFW-7

Lab Sample ID: 500-31277-10

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	0.75		0.50	0.18	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-9

Lab Sample ID: 500-31277-11

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethene	1.1		1.0	0.29	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	13		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	12		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	5.5		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-11B

Lab Sample ID: 500-31277-12

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	6.1		0.50	0.18	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-12B

Lab Sample ID: 500-31277-13

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethene	0.39	J	1.0	0.29	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	2.1		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	170		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	9.9		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-13

Lab Sample ID: 500-31277-14

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	1.6		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	14		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-17

Lab Sample ID: 500-31277-15

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Benzene	1.9		0.50	0.12	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.37	J	1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: TRIP BLANK

Lab Sample ID: 500-31277-16

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Acetone	6.2		5.0	1.9	ug/L	1		8260B	Total/NA
Chloroform	0.42	J	1.0	0.25	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-2

Lab Sample ID: 500-31277-17

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	5.1		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	47		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	270		2.5	0.90	ug/L	5		8260B	Total/NA

### Client Sample ID: EW-3

Lab Sample ID: 500-31277-18

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	68		0.50	0.18	ug/L	1		8260B	Total/NA
tetrachloroethene	1.9		1.0	0.22	ug/L	1		8260B	Total/NA

## Detection Summary

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

TestAmerica Job ID: 500-31277-1

### Client Sample ID: EW-4

Lab Sample ID: 500-31277-19

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Tetrachloroethene	10		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	560		2.5	0.90	ug/L	5		8260B	Total/NA

### Client Sample ID: EW-5

Lab Sample ID: 500-31277-20

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	130		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.4		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-6

Lab Sample ID: 500-31277-21

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.45	J	1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	6.7		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	12		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-7

Lab Sample ID: 500-31277-22

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethene	0.34	J	1.0	0.29	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	0.65	J	1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	7.2		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	10		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-8

Lab Sample ID: 500-31277-23

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethene	0.42	J	1.0	0.29	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	0.84	J	1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	25		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	49		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9

Lab Sample ID: 500-31277-24

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.46	J	1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	0.85		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	100		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9 DUP

Lab Sample ID: 500-31277-25

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.46	J	1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	0.89		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	100		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-10

Lab Sample ID: 500-31277-26

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Tetrachloroethene	1.4		1.0	0.22	ug/L	1		8260B	Total/NA

# Method Summary

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

TestAmerica Job ID: 500-31277-1

Method	Method Description	Protocol	Laboratory
260B	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

# Sample Summary

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

TestAmerica Job ID: 500-31277-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-31277-1	RFW-1A	Water	02/25/11 11:45	03/01/11 10:30
500-31277-2	RFW-1B	Water	02/25/11 16:00	03/01/11 10:30
500-31277-3	RFW-2A	Water	02/25/11 12:50	03/01/11 10:30
500-31277-4	RFW-2B	Water	02/25/11 13:05	03/01/11 10:30
500-31277-5	RFW-3B	Water	02/28/11 09:40	03/01/11 10:30
500-31277-6	RFW-4A	Water	02/28/11 11:20	03/01/11 10:30
500-31277-7	RFW-4A DUP	Water	02/28/11 11:20	03/01/11 10:30
500-31277-8	RFW-4B	Water	02/28/11 11:55	03/01/11 10:30
500-31277-9	RFW-6	Water	02/25/11 14:00	03/01/11 10:30
500-31277-10	RFW-7	Water	02/28/11 11:40	03/01/11 10:30
500-31277-11	RFW-9	Water	02/28/11 10:55	03/01/11 10:30
500-31277-12	RFW-11B	Water	02/28/11 13:00	03/01/11 10:30
500-31277-13	RFW-12B	Water	02/28/11 14:05	03/01/11 10:30
500-31277-14	RFW-13	Water	02/28/11 10:35	03/01/11 10:30
500-31277-15	RFW-17	Water	02/25/11 14:30	03/01/11 10:30
500-31277-16	TRIP BLANK	Water	02/25/11 08:00	03/01/11 10:30
500-31277-17	EW-2	Water	02/28/11 13:10	03/01/11 10:30
500-31277-18	EW-3	Water	02/28/11 12:05	03/01/11 10:30
500-31277-19	EW-4	Water	02/28/11 12:00	03/01/11 10:30
500-31277-20	EW-5	Water	02/25/11 11:25	03/01/11 10:30
500-31277-21	EW-6	Water	02/28/11 10:10	03/01/11 10:30
500-31277-22	EW-7	Water	02/28/11 10:05	03/01/11 10:30
500-31277-23	EW-8	Water	02/25/11 13:45	03/01/11 10:30
500-31277-24	EW-9	Water	02/25/11 13:40	03/01/11 10:30
500-31277-25	EW-9 DUP	Water	02/25/11 13:40	03/01/11 10:30
500-31277-26	EW-10	Water	02/25/11 13:30	03/01/11 10:30

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-31277-1

Date Collected: 02/25/11 11:45

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 17:26	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 17:26	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 17:26	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 17:26	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 17:26	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 17:26	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 17:26	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 17:26	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 17:26	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 17:26	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 17:26	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 17:26	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 17:26	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 17:26	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 17:26	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 17:26	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 17:26	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 17:26	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 17:26	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 17:26	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/04/11 17:26	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 17:26	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 17:26	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 17:26	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 17:26	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 17:26	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 17:26	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 17:26	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 17:26	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 17:26	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 17:26	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 17:26	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 17:26	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 17:26	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 17:26	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 17:26	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 17:26	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 17:26	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 17:26	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 17:26	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:26	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 17:26	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 17:26	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 17:26	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 17:26	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 17:26	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 17:26	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-31277-1

Date Collected: 02/25/11 11:45

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 17:26	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 17:26	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 17:26	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 17:26	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:26	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:26	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 17:26	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 17:26	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 17:26	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 17:26	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 17:26	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	111		77 - 124					03/04/11 17:26	1
Toluene-d8 (Surr)	94		80 - 121					03/04/11 17:26	1
4-Bromofluorobenzene (Surr)	97		77 - 112					03/04/11 17:26	1
Dibromofluoromethane	115		78 - 119					03/04/11 17:26	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-31277-2

Date Collected: 02/25/11 16:00

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 17:51	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 17:51	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 17:51	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 17:51	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 17:51	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 17:51	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 17:51	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 17:51	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 17:51	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 17:51	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 17:51	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 17:51	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 17:51	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 17:51	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 17:51	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 17:51	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 17:51	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 17:51	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 17:51	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 17:51	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/04/11 17:51	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 17:51	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 17:51	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 17:51	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 17:51	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 17:51	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 17:51	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 17:51	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 17:51	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 17:51	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 17:51	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 17:51	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 17:51	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 17:51	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 17:51	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 17:51	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 17:51	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 17:51	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 17:51	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 17:51	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:51	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 17:51	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 17:51	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 17:51	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 17:51	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 17:51	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 17:51	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-31277-2

Date Collected: 02/25/11 16:00

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 17:51	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 17:51	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 17:51	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 17:51	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:51	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 17:51	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 17:51	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 17:51	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 17:51	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 17:51	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 17:51	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	103		77 - 124					03/04/11 17:51	1
Toluene-d8 (Surr)	89		80 - 121					03/04/11 17:51	1
4-Bromofluorobenzene (Surr)	94		77 - 112					03/04/11 17:51	1
Dibromofluoromethane	107		78 - 119					03/04/11 17:51	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-31277-3

Date Collected: 02/25/11 12:50

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 18:16	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 18:16	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 18:16	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 18:16	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 18:16	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 18:16	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 18:16	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 18:16	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 18:16	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 18:16	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 18:16	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 18:16	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 18:16	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 18:16	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 18:16	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 18:16	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 18:16	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 18:16	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 18:16	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 18:16	1
Trichloroethene	1.5		0.50	0.18	ug/L			03/04/11 18:16	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 18:16	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 18:16	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 18:16	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 18:16	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 18:16	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 18:16	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 18:16	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 18:16	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 18:16	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 18:16	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 18:16	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 18:16	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 18:16	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 18:16	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 18:16	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 18:16	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 18:16	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 18:16	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 18:16	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:16	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 18:16	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 18:16	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 18:16	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 18:16	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 18:16	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 18:16	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-31277-3

Date Collected: 02/25/11 12:50

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 18:16	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 18:16	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 18:16	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 18:16	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:16	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:16	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 18:16	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 18:16	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 18:16	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 18:16	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 18:16	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	113		77 - 124					03/04/11 18:16	1
Toluene-d8 (Surr)	96		80 - 121					03/04/11 18:16	1
4-Bromofluorobenzene (Surr)	100		77 - 112					03/04/11 18:16	1
Dibromofluoromethane	112		78 - 119					03/04/11 18:16	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-31277-4

Date Collected: 02/25/11 13:05

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 18:42	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 18:42	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 18:42	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 18:42	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 18:42	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 18:42	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 18:42	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 18:42	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 18:42	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 18:42	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 18:42	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 18:42	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 18:42	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 18:42	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 18:42	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 18:42	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 18:42	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 18:42	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 18:42	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 18:42	1
Trichloroethene	1.7		0.50	0.18	ug/L			03/04/11 18:42	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 18:42	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 18:42	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 18:42	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 18:42	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 18:42	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 18:42	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 18:42	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 18:42	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 18:42	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 18:42	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 18:42	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 18:42	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 18:42	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 18:42	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 18:42	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 18:42	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 18:42	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 18:42	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 18:42	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:42	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 18:42	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 18:42	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 18:42	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 18:42	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 18:42	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 18:42	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

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

**Lab Sample ID: 500-31277-4**

Date Collected: 02/25/11 13:05

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 18:42	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 18:42	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 18:42	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 18:42	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:42	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 18:42	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 18:42	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 18:42	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 18:42	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 18:42	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 18:42	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	111		77 - 124					03/04/11 18:42	1
Toluene-d8 (Surr)	93		80 - 121					03/04/11 18:42	1
4-Bromofluorobenzene (Surr)	95		77 - 112					03/04/11 18:42	1
Dibromofluoromethane	111		78 - 119					03/04/11 18:42	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-31277-5

Date Collected: 02/28/11 09:40

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 11:54	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 11:54	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 11:54	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 11:54	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 11:54	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 11:54	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 11:54	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 11:54	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 11:54	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 11:54	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 11:54	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 11:54	1
cis-1,2-Dichloroethene	2.8		1.0	0.22	ug/L			03/07/11 11:54	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 11:54	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 11:54	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 11:54	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 11:54	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 11:54	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 11:54	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 11:54	1
Trichloroethene	0.60	J	0.50	0.18	ug/L			03/07/11 11:54	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 11:54	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 11:54	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 11:54	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 11:54	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 11:54	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 11:54	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 11:54	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 11:54	1
Tetrachloroethene	0.86	J	1.0	0.22	ug/L			03/07/11 11:54	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 11:54	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 11:54	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 11:54	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 11:54	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 11:54	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 11:54	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 11:54	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 11:54	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 11:54	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 11:54	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 11:54	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 11:54	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 11:54	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 11:54	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 11:54	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 11:54	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 11:54	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-31277-5

Date Collected: 02/28/11 09:40

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 11:54	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 11:54	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 11:54	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 11:54	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 11:54	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 11:54	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 11:54	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 11:54	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 11:54	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 11:54	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 11:54	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	102		77 - 124					03/07/11 11:54	1
Toluene-d8 (Surr)	93		80 - 121					03/07/11 11:54	1
4-Bromofluorobenzene (Surr)	92		77 - 112					03/07/11 11:54	1
Dibromofluoromethane	97		78 - 119					03/07/11 11:54	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-4A

Lab Sample ID: 500-31277-6

Date Collected: 02/28/11 11:20

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 12:20	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 12:20	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 12:20	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 12:20	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 12:20	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 12:20	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 12:20	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 12:20	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 12:20	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 12:20	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 12:20	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 12:20	1
cis-1,2-Dichloroethene	0.91	J	1.0	0.22	ug/L			03/07/11 12:20	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 12:20	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 12:20	1
Chloroform	1.1		1.0	0.25	ug/L			03/07/11 12:20	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 12:20	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 12:20	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 12:20	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 12:20	1
Trichloroethene	26		0.50	0.18	ug/L			03/07/11 12:20	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 12:20	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 12:20	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 12:20	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 12:20	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 12:20	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 12:20	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 12:20	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 12:20	1
Tetrachloroethene	18		1.0	0.22	ug/L			03/07/11 12:20	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 12:20	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 12:20	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 12:20	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 12:20	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 12:20	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 12:20	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 12:20	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 12:20	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 12:20	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 12:20	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:20	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 12:20	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 12:20	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 12:20	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 12:20	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 12:20	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 12:20	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

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

**Lab Sample ID: 500-31277-6**

Date Collected: 02/28/11 11:20

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 12:20	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 12:20	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 12:20	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 12:20	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:20	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:20	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 12:20	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 12:20	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 12:20	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 12:20	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 12:20	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)	107		77 - 124					03/07/11 12:20	1
Toluene-d8 (Surr)	94		80 - 121					03/07/11 12:20	1
4-Bromofluorobenzene (Surr)	95		77 - 112					03/07/11 12:20	1
Dibromofluoromethane	99		78 - 119					03/07/11 12:20	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-31277-7

Date Collected: 02/28/11 11:20

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 12:45	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 12:45	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 12:45	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 12:45	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 12:45	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 12:45	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 12:45	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 12:45	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 12:45	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 12:45	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 12:45	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 12:45	1
cis-1,2-Dichloroethene	0.88	J	1.0	0.22	ug/L			03/07/11 12:45	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 12:45	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 12:45	1
Chloroform	1.0		1.0	0.25	ug/L			03/07/11 12:45	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 12:45	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 12:45	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 12:45	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 12:45	1
Trichloroethene	24		0.50	0.18	ug/L			03/07/11 12:45	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 12:45	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 12:45	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 12:45	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 12:45	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 12:45	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 12:45	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 12:45	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 12:45	1
Tetrachloroethene	16		1.0	0.22	ug/L			03/07/11 12:45	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 12:45	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 12:45	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 12:45	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 12:45	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 12:45	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 12:45	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 12:45	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 12:45	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 12:45	1
Bromofom	<1.0		1.0	0.45	ug/L			03/07/11 12:45	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:45	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 12:45	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 12:45	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 12:45	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 12:45	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 12:45	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 12:45	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-31277-7

Date Collected: 02/28/11 11:20

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 12:45	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 12:45	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 12:45	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 12:45	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:45	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 12:45	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 12:45	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 12:45	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 12:45	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 12:45	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 12:45	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	106		77 - 124					03/07/11 12:45	1
Toluene-d8 (Surr)	91		80 - 121					03/07/11 12:45	1
4-Bromofluorobenzene (Surr)	88		77 - 112					03/07/11 12:45	1
Dibromofluoromethane	99		78 - 119					03/07/11 12:45	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-4B

Lab Sample ID: 500-31277-8

Date Collected: 02/28/11 11:55

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 13:10	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 13:10	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 13:10	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 13:10	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 13:10	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 13:10	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 13:10	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 13:10	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 13:10	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 13:10	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 13:10	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 13:10	1
cis-1,2-Dichloroethene	3.7		1.0	0.22	ug/L			03/07/11 13:10	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 13:10	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 13:10	1
Chloroform	0.46	J	1.0	0.25	ug/L			03/07/11 13:10	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 13:10	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 13:10	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 13:10	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 13:10	1
Trichloroethene	10		0.50	0.18	ug/L			03/07/11 13:10	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 13:10	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 13:10	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 13:10	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 13:10	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 13:10	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 13:10	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 13:10	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 13:10	1
Tetrachloroethene	20		1.0	0.22	ug/L			03/07/11 13:10	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 13:10	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 13:10	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 13:10	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 13:10	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 13:10	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 13:10	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 13:10	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 13:10	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 13:10	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 13:10	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:10	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 13:10	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 13:10	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 13:10	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 13:10	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 13:10	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 13:10	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

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

**Lab Sample ID: 500-31277-8**

Date Collected: 02/28/11 11:55

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 13:10	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 13:10	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 13:10	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 13:10	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:10	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:10	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 13:10	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 13:10	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 13:10	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 13:10	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 13:10	1

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	113		77 - 124		03/07/11 13:10	1
Toluene-d8 (Surr)	98		80 - 121		03/07/11 13:10	1
4-Bromofluorobenzene (Surr)	97		77 - 112		03/07/11 13:10	1
Dibromofluoromethane	106		78 - 119		03/07/11 13:10	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-6

Lab Sample ID: 500-31277-9

Date Collected: 02/25/11 14:00

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 19:07	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 19:07	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 19:07	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 19:07	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 19:07	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 19:07	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 19:07	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 19:07	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 19:07	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 19:07	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 19:07	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 19:07	1
cis-1,2-Dichloroethene	1.1		1.0	0.22	ug/L			03/04/11 19:07	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 19:07	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 19:07	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 19:07	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 19:07	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 19:07	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 19:07	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 19:07	1
Trichloroethene	4.1		0.50	0.18	ug/L			03/04/11 19:07	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 19:07	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 19:07	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 19:07	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 19:07	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 19:07	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 19:07	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 19:07	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 19:07	1
Tetrachloroethene	3.6		1.0	0.22	ug/L			03/04/11 19:07	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 19:07	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 19:07	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 19:07	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 19:07	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 19:07	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 19:07	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 19:07	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 19:07	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 19:07	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 19:07	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:07	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 19:07	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 19:07	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 19:07	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:07	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:07	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 19:07	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-6

Lab Sample ID: 500-31277-9

Date Collected: 02/25/11 14:00

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:07	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:07	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:07	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 19:07	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:07	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:07	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 19:07	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:07	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 19:07	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 19:07	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 19:07	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	112		77 - 124					03/04/11 19:07	1
Toluene-d8 (Surr)	91		80 - 121					03/04/11 19:07	1
4-Bromofluorobenzene (Surr)	93		77 - 112					03/04/11 19:07	1
Dibromofluoromethane	115		78 - 119					03/04/11 19:07	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-7  
Date Collected: 02/28/11 11:40  
Date Received: 03/01/11 10:30

Lab Sample ID: 500-31277-10  
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			03/07/11 13:36	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 13:36	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 13:36	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 13:36	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 13:36	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 13:36	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 13:36	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 13:36	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 13:36	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 13:36	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 13:36	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 13:36	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 13:36	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 13:36	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 13:36	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 13:36	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 13:36	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 13:36	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 13:36	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 13:36	1
Trichloroethene	0.75		0.50	0.18	ug/L			03/07/11 13:36	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 13:36	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 13:36	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 13:36	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 13:36	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 13:36	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 13:36	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 13:36	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 13:36	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/07/11 13:36	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 13:36	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 13:36	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 13:36	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 13:36	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 13:36	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 13:36	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 13:36	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 13:36	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 13:36	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 13:36	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:36	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 13:36	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 13:36	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 13:36	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 13:36	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 13:36	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 13:36	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-7

Lab Sample ID: 500-31277-10

Date Collected: 02/28/11 11:40

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 13:36	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 13:36	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 13:36	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 13:36	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:36	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 13:36	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 13:36	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 13:36	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 13:36	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 13:36	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 13:36	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	116		77 - 124					03/07/11 13:36	1
Toluene-d8 (Surr)	95		80 - 121					03/07/11 13:36	1
4-Bromofluorobenzene (Surr)	99		77 - 112					03/07/11 13:36	1
Dibromofluoromethane	105		78 - 119					03/07/11 13:36	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-9

Lab Sample ID: 500-31277-11

Date Collected: 02/28/11 10:55

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 14:01	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 14:01	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 14:01	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 14:01	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 14:01	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 14:01	1
1,1-Dichloroethene	1.1		1.0	0.29	ug/L			03/07/11 14:01	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 14:01	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 14:01	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 14:01	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 14:01	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 14:01	1
cis-1,2-Dichloroethene	13		1.0	0.22	ug/L			03/07/11 14:01	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 14:01	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 14:01	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 14:01	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 14:01	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 14:01	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 14:01	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 14:01	1
Trichloroethene	12		0.50	0.18	ug/L			03/07/11 14:01	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 14:01	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 14:01	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 14:01	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 14:01	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 14:01	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 14:01	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 14:01	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 14:01	1
Tetrachloroethene	5.5		1.0	0.22	ug/L			03/07/11 14:01	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 14:01	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 14:01	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 14:01	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 14:01	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 14:01	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 14:01	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 14:01	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 14:01	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 14:01	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 14:01	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:01	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 14:01	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 14:01	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 14:01	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:01	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:01	1
3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 14:01	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-9

Lab Sample ID: 500-31277-11

Date Collected: 02/28/11 10:55

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:01	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:01	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:01	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 14:01	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:01	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:01	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 14:01	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:01	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 14:01	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 14:01	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 14:01	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	115		77 - 124					03/07/11 14:01	1
Toluene-d8 (Surr)	95		80 - 121					03/07/11 14:01	1
4-Bromofluorobenzene (Surr)	96		77 - 112					03/07/11 14:01	1
Dibromofluoromethane	109		78 - 119					03/07/11 14:01	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-31277-12

Date Collected: 02/28/11 13:00

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 14:26	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 14:26	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 14:26	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 14:26	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 14:26	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 14:26	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 14:26	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 14:26	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 14:26	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 14:26	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 14:26	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 14:26	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 14:26	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 14:26	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 14:26	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 14:26	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 14:26	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 14:26	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 14:26	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 14:26	1
Trichloroethene	6.1		0.50	0.18	ug/L			03/07/11 14:26	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 14:26	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 14:26	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 14:26	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 14:26	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 14:26	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 14:26	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 14:26	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 14:26	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/07/11 14:26	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 14:26	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 14:26	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 14:26	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 14:26	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 14:26	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 14:26	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 14:26	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 14:26	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 14:26	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 14:26	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:26	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 14:26	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 14:26	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 14:26	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:26	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:26	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 14:26	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-31277-12

Date Collected: 02/28/11 13:00

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:26	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:26	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:26	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 14:26	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:26	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:26	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 14:26	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:26	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 14:26	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 14:26	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 14:26	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	117		77 - 124					03/07/11 14:26	1
Toluene-d8 (Surr)	95		80 - 121					03/07/11 14:26	1
4-Bromofluorobenzene (Surr)	96		77 - 112					03/07/11 14:26	1
Dibromofluoromethane	108		78 - 119					03/07/11 14:26	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-31277-13

Date Collected: 02/28/11 14:05

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 14:51	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 14:51	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 14:51	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 14:51	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 14:51	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 14:51	1
1,1-Dichloroethene	0.39	J	1.0	0.29	ug/L			03/07/11 14:51	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 14:51	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 14:51	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 14:51	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 14:51	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 14:51	1
cis-1,2-Dichloroethene	2.1		1.0	0.22	ug/L			03/07/11 14:51	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 14:51	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 14:51	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 14:51	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 14:51	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 14:51	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 14:51	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 14:51	1
Trichloroethene	170		0.50	0.18	ug/L			03/07/11 14:51	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 14:51	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 14:51	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 14:51	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 14:51	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 14:51	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 14:51	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 14:51	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 14:51	1
Tetrachloroethene	9.9		1.0	0.22	ug/L			03/07/11 14:51	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 14:51	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 14:51	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 14:51	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 14:51	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 14:51	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 14:51	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 14:51	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 14:51	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 14:51	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 14:51	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:51	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 14:51	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 14:51	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 14:51	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:51	1
Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:51	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 14:51	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-31277-13

Date Collected: 02/28/11 14:05

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 14:51	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:51	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 14:51	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 14:51	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:51	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 14:51	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 14:51	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 14:51	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 14:51	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 14:51	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 14:51	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	116		77 - 124					03/07/11 14:51	1
Toluene-d8 (Surr)	96		80 - 121					03/07/11 14:51	1
4-Bromofluorobenzene (Surr)	99		77 - 112					03/07/11 14:51	1
Dibromofluoromethane	107		78 - 119					03/07/11 14:51	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-13

Lab Sample ID: 500-31277-14

Date Collected: 02/28/11 10:35

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 15:16	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 15:16	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 15:16	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 15:16	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 15:16	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 15:16	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 15:16	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 15:16	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 15:16	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 15:16	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 15:16	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 15:16	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 15:16	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 15:16	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 15:16	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 15:16	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 15:16	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 15:16	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 15:16	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 15:16	1
Trichloroethene	1.6		0.50	0.18	ug/L			03/07/11 15:16	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 15:16	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 15:16	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 15:16	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 15:16	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 15:16	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 15:16	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 15:16	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 15:16	1
Tetrachloroethene	14		1.0	0.22	ug/L			03/07/11 15:16	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 15:16	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 15:16	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 15:16	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 15:16	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 15:16	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 15:16	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 15:16	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 15:16	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 15:16	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 15:16	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:16	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 15:16	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 15:16	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 15:16	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 15:16	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 15:16	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 15:16	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-13

Lab Sample ID: 500-31277-14

Date Collected: 02/28/11 10:35

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 15:16	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 15:16	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 15:16	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 15:16	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:16	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:16	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 15:16	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 15:16	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 15:16	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 15:16	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 15:16	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	118		77 - 124					03/07/11 15:16	1
Toluene-d8 (Surr)	96		80 - 121					03/07/11 15:16	1
4-Bromofluorobenzene (Surr)	93		77 - 112					03/07/11 15:16	1
Dibromofluoromethane	109		78 - 119					03/07/11 15:16	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: RFW-17

Lab Sample ID: 500-31277-15

Date Collected: 02/25/11 14:30

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	1.9		0.50	0.12	ug/L			03/04/11 19:56	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 19:56	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 19:56	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 19:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 19:56	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 19:56	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 19:56	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 19:56	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 19:56	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 19:56	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 19:56	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 19:56	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 19:56	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 19:56	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 19:56	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 19:56	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 19:56	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 19:56	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 19:56	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 19:56	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/04/11 19:56	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 19:56	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 19:56	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 19:56	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 19:56	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 19:56	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 19:56	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 19:56	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 19:56	1
Tetrachloroethene	0.37	J	1.0	0.22	ug/L			03/04/11 19:56	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 19:56	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 19:56	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 19:56	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 19:56	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 19:56	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 19:56	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 19:56	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 19:56	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 19:56	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 19:56	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:56	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 19:56	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 19:56	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 19:56	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:56	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:56	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 19:56	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: RFW-17**

**Lab Sample ID: 500-31277-15**

Date Collected: 02/25/11 14:30

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:56	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:56	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:56	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 19:56	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:56	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:56	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 19:56	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:56	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 19:56	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 19:56	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 19:56	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	114		77 - 124					03/04/11 19:56	1
Toluene-d8 (Surr)	93		80 - 121					03/04/11 19:56	1
4-Bromofluorobenzene (Surr)	97		77 - 112					03/04/11 19:56	1
Dibromofluoromethane	113		78 - 119					03/04/11 19:56	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 500-31277-16

Date Collected: 02/25/11 08:00

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 19:32	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 19:32	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 19:32	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 19:32	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 19:32	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 19:32	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 19:32	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 19:32	1
Acetone	6.2		5.0	1.9	ug/L			03/04/11 19:32	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 19:32	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 19:32	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 19:32	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 19:32	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 19:32	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 19:32	1
Chloroform	0.42	J	1.0	0.25	ug/L			03/04/11 19:32	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 19:32	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 19:32	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 19:32	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 19:32	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/04/11 19:32	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 19:32	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 19:32	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 19:32	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 19:32	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 19:32	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 19:32	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 19:32	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 19:32	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 19:32	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 19:32	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 19:32	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 19:32	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 19:32	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 19:32	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 19:32	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 19:32	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 19:32	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 19:32	1
Bromoform	<1.0		1.0	0.45	ug/L			03/04/11 19:32	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:32	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 19:32	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 19:32	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 19:32	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:32	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:32	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 19:32	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 500-31277-16

Date Collected: 02/25/11 08:00

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 19:32	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:32	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 19:32	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 19:32	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:32	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 19:32	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 19:32	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 19:32	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 19:32	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 19:32	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 19:32	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	116		77 - 124					03/04/11 19:32	1
Toluene-d8 (Surr)	96		80 - 121					03/04/11 19:32	1
4-Bromofluorobenzene (Surr)	100		77 - 112					03/04/11 19:32	1
Dibromofluoromethane	116		78 - 119					03/04/11 19:32	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-2

Lab Sample ID: 500-31277-17

Date Collected: 02/28/11 13:10

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 15:41	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 15:41	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 15:41	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 15:41	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 15:41	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 15:41	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 15:41	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 15:41	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 15:41	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 15:41	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 15:41	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 15:41	1
cis-1,2-Dichloroethene	5.1		1.0	0.22	ug/L			03/07/11 15:41	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 15:41	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 15:41	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 15:41	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 15:41	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 15:41	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 15:41	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 15:41	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 15:41	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 15:41	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 15:41	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 15:41	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 15:41	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 15:41	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 15:41	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 15:41	1
Tetrachloroethene	47		1.0	0.22	ug/L			03/07/11 15:41	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 15:41	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 15:41	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 15:41	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 15:41	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 15:41	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 15:41	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 15:41	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 15:41	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 15:41	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 15:41	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:41	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 15:41	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 15:41	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 15:41	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 15:41	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 15:41	1
3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 15:41	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 15:41	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-2

Lab Sample ID: 500-31277-17

Date Collected: 02/28/11 13:10

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 15:41	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 15:41	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 15:41	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:41	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 15:41	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 15:41	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 15:41	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 15:41	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 15:41	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 15:41	1

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	113		77 - 124		03/07/11 15:41	1
Toluene-d8 (Surr)	93		80 - 121		03/07/11 15:41	1
4-Bromofluorobenzene (Surr)	93		77 - 112		03/07/11 15:41	1
Dibromofluoromethane	104		78 - 119		03/07/11 15:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Trichloroethene	270		2.5	0.90	ug/L			03/07/11 16:06	5

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	118		77 - 124		03/07/11 16:06	5
Toluene-d8 (Surr)	93		80 - 121		03/07/11 16:06	5
4-Bromofluorobenzene (Surr)	97		77 - 112		03/07/11 16:06	5
Dibromofluoromethane	111		78 - 119		03/07/11 16:06	5

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-3

Lab Sample ID: 500-31277-18

Date Collected: 02/28/11 12:05

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 16:31	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 16:31	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 16:31	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 16:31	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 16:31	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 16:31	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 16:31	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 16:31	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 16:31	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 16:31	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 16:31	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 16:31	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 16:31	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 16:31	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 16:31	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 16:31	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 16:31	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 16:31	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 16:31	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 16:31	1
Trichloroethene	68		0.50	0.18	ug/L			03/07/11 16:31	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 16:31	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 16:31	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 16:31	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 16:31	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 16:31	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 16:31	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 16:31	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 16:31	1
Tetrachloroethene	1.9		1.0	0.22	ug/L			03/07/11 16:31	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 16:31	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 16:31	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 16:31	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 16:31	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 16:31	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 16:31	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 16:31	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 16:31	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 16:31	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 16:31	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:31	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 16:31	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 16:31	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 16:31	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 16:31	1
o-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 16:31	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 16:31	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: EW-3**

**Lab Sample ID: 500-31277-18**

Date Collected: 02/28/11 12:05

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 16:31	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 16:31	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 16:31	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 16:31	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:31	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:31	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 16:31	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 16:31	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 16:31	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 16:31	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 16:31	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	115		77 - 124					03/07/11 16:31	1
Toluene-d8 (Surr)	92		80 - 121					03/07/11 16:31	1
4-Bromofluorobenzene (Surr)	94		77 - 112					03/07/11 16:31	1
Dibromofluoromethane	103		78 - 119					03/07/11 16:31	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-4

Lab Sample ID: 500-31277-19

Date Collected: 02/28/11 12:00

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 16:56	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 16:56	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 16:56	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 16:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 16:56	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 16:56	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 16:56	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 16:56	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 16:56	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 16:56	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 16:56	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 16:56	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 16:56	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 16:56	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 16:56	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 16:56	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 16:56	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 16:56	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 16:56	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 16:56	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 16:56	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 16:56	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 16:56	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 16:56	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 16:56	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 16:56	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 16:56	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 16:56	1
Tetrachloroethene	10		1.0	0.22	ug/L			03/07/11 16:56	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 16:56	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 16:56	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 16:56	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 16:56	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 16:56	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 16:56	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 16:56	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 16:56	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 16:56	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 16:56	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:56	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 16:56	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 16:56	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 16:56	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 16:56	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 16:56	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 16:56	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 16:56	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-4

Lab Sample ID: 500-31277-19

Date Collected: 02/28/11 12:00

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 16:56	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 16:56	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 16:56	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:56	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 16:56	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 16:56	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 16:56	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 16:56	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 16:56	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 16:56	1

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	118		77 - 124		03/07/11 16:56	1
Toluene-d8 (Surr)	94		80 - 121		03/07/11 16:56	1
4-Bromofluorobenzene (Surr)	91		77 - 112		03/07/11 16:56	1
Dibromofluoromethane	104		78 - 119		03/07/11 16:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Trichloroethene	560		2.5	0.90	ug/L			03/07/11 17:21	5

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	118		77 - 124		03/07/11 17:21	5
Toluene-d8 (Surr)	98		80 - 121		03/07/11 17:21	5
4-Bromofluorobenzene (Surr)	96		77 - 112		03/07/11 17:21	5
Dibromofluoromethane	105		78 - 119		03/07/11 17:21	5

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-5

Lab Sample ID: 500-31277-20

Date Collected: 02/25/11 11:25

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 17:46	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 17:46	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 17:46	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 17:46	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 17:46	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 17:46	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 17:46	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 17:46	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 17:46	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 17:46	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 17:46	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 17:46	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 17:46	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 17:46	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 17:46	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 17:46	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 17:46	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 17:46	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 17:46	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 17:46	1
Trichloroethene	130		0.50	0.18	ug/L			03/07/11 17:46	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 17:46	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 17:46	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 17:46	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 17:46	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 17:46	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 17:46	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 17:46	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 17:46	1
Tetrachloroethene	3.4		1.0	0.22	ug/L			03/07/11 17:46	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 17:46	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 17:46	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 17:46	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 17:46	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 17:46	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 17:46	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 17:46	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 17:46	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 17:46	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 17:46	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 17:46	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 17:46	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 17:46	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 17:46	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 17:46	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 17:46	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 17:46	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: EW-5**

**Lab Sample ID: 500-31277-20**

Date Collected: 02/25/11 11:25

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 17:46	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 17:46	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 17:46	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 17:46	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 17:46	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 17:46	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 17:46	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 17:46	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 17:46	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 17:46	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 17:46	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	111		77 - 124					03/07/11 17:46	1
Toluene-d8 (Surr)	92		80 - 121					03/07/11 17:46	1
4-Bromofluorobenzene (Surr)	94		77 - 112					03/07/11 17:46	1
Dibromofluoromethane	104		78 - 119					03/07/11 17:46	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-6

Lab Sample ID: 500-31277-21

Date Collected: 02/28/11 10:10

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 18:11	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 18:11	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 18:11	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 18:11	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 18:11	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 18:11	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 18:11	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 18:11	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 18:11	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 18:11	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 18:11	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 18:11	1
cis-1,2-Dichloroethene	0.45	J	1.0	0.22	ug/L			03/07/11 18:11	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 18:11	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 18:11	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 18:11	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 18:11	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 18:11	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 18:11	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 18:11	1
Trichloroethene	6.7		0.50	0.18	ug/L			03/07/11 18:11	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 18:11	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 18:11	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 18:11	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 18:11	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 18:11	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 18:11	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 18:11	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 18:11	1
Tetrachloroethene	12		1.0	0.22	ug/L			03/07/11 18:11	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 18:11	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 18:11	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 18:11	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 18:11	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 18:11	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 18:11	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 18:11	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 18:11	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 18:11	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 18:11	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:11	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 18:11	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 18:11	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 18:11	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 18:11	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 18:11	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 18:11	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-6

Lab Sample ID: 500-31277-21

Date Collected: 02/28/11 10:10

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 18:11	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 18:11	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 18:11	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 18:11	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:11	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:11	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 18:11	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 18:11	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 18:11	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 18:11	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 18:11	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	124		77 - 124					03/07/11 18:11	1
Toluene-d8 (Surr)	99		80 - 121					03/07/11 18:11	1
4-Bromofluorobenzene (Surr)	99		77 - 112					03/07/11 18:11	1
Dibromofluoromethane	114		78 - 119					03/07/11 18:11	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-7

Lab Sample ID: 500-31277-22

Date Collected: 02/28/11 10:05

Matrix: Water

Date Received: 03/01/11 10:30

## Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 18:36	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 18:36	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 18:36	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 18:36	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 18:36	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 18:36	1
1,1-Dichloroethene	0.34	J	1.0	0.29	ug/L			03/07/11 18:36	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 18:36	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 18:36	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 18:36	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 18:36	1
1,1-Dichloroethane	0.65	J	1.0	0.24	ug/L			03/07/11 18:36	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 18:36	1
cis-1,2-Dichloroethene	7.2		1.0	0.22	ug/L			03/07/11 18:36	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 18:36	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 18:36	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 18:36	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 18:36	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 18:36	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 18:36	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 18:36	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/07/11 18:36	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 18:36	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 18:36	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 18:36	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 18:36	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 18:36	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 18:36	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 18:36	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 18:36	1
Tetrachloroethene	10		1.0	0.22	ug/L			03/07/11 18:36	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 18:36	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 18:36	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 18:36	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 18:36	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 18:36	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 18:36	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 18:36	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 18:36	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 18:36	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 18:36	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:36	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 18:36	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 18:36	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 18:36	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 18:36	1
Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 18:36	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 18:36	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-7

Lab Sample ID: 500-31277-22

Date Collected: 02/28/11 10:05

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 18:36	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 18:36	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 18:36	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 18:36	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:36	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 18:36	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 18:36	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 18:36	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 18:36	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 18:36	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 18:36	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	112		77 - 124					03/07/11 18:36	1
Toluene-d8 (Surr)	91		80 - 121					03/07/11 18:36	1
4-Bromofluorobenzene (Surr)	90		77 - 112					03/07/11 18:36	1
Dibromofluoromethane	103		78 - 119					03/07/11 18:36	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-8

Lab Sample ID: 500-31277-23

Date Collected: 02/25/11 13:45

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 19:02	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 19:02	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 19:02	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 19:02	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 19:02	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 19:02	1
1,1-Dichloroethene	0.42	J	1.0	0.29	ug/L			03/07/11 19:02	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 19:02	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 19:02	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 19:02	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 19:02	1
1,1-Dichloroethane	0.84	J	1.0	0.24	ug/L			03/07/11 19:02	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 19:02	1
cis-1,2-Dichloroethene	25		1.0	0.22	ug/L			03/07/11 19:02	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 19:02	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 19:02	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 19:02	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 19:02	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 19:02	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 19:02	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 19:02	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/07/11 19:02	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 19:02	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 19:02	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 19:02	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 19:02	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 19:02	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 19:02	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 19:02	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 19:02	1
Tetrachloroethene	49		1.0	0.22	ug/L			03/07/11 19:02	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 19:02	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 19:02	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 19:02	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 19:02	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 19:02	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 19:02	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 19:02	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 19:02	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 19:02	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 19:02	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 19:02	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 19:02	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 19:02	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 19:02	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 19:02	1
Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 19:02	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 19:02	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: EW-8**

**Lab Sample ID: 500-31277-23**

Date Collected: 02/25/11 13:45

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 19:02	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 19:02	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 19:02	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 19:02	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 19:02	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 19:02	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 19:02	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 19:02	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 19:02	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 19:02	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 19:02	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	117		77 - 124					03/07/11 19:02	1
Toluene-d8 (Surr)	94		80 - 121					03/07/11 19:02	1
4-Bromofluorobenzene (Surr)	93		77 - 112					03/07/11 19:02	1
Dibromofluoromethane	107		78 - 119					03/07/11 19:02	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-9

Lab Sample ID: 500-31277-24

Date Collected: 02/25/11 13:40

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/08/11 12:10	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/08/11 12:10	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/08/11 12:10	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/08/11 12:10	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/08/11 12:10	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/08/11 12:10	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/08/11 12:10	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/08/11 12:10	1
Acetone	<5.0		5.0	1.9	ug/L			03/08/11 12:10	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/08/11 12:10	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/08/11 12:10	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/08/11 12:10	1
cis-1,2-Dichloroethene	0.46	J	1.0	0.22	ug/L			03/08/11 12:10	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/08/11 12:10	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/08/11 12:10	1
Chloroform	<1.0		1.0	0.25	ug/L			03/08/11 12:10	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/08/11 12:10	1
1,1-Dichloropropene	<1.0	*	1.0	0.25	ug/L			03/08/11 12:10	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/08/11 12:10	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/08/11 12:10	1
Trichloroethene	0.85		0.50	0.18	ug/L			03/08/11 12:10	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/08/11 12:10	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/08/11 12:10	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/08/11 12:10	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/08/11 12:10	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/08/11 12:10	1
Toluene	<0.50		0.50	0.15	ug/L			03/08/11 12:10	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/08/11 12:10	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/08/11 12:10	1
Tetrachloroethene	100		1.0	0.22	ug/L			03/08/11 12:10	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/08/11 12:10	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/08/11 12:10	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/08/11 12:10	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/08/11 12:10	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/08/11 12:10	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/08/11 12:10	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/08/11 12:10	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/08/11 12:10	1
Styrene	<1.0		1.0	0.26	ug/L			03/08/11 12:10	1
Bromoform	<1.0		1.0	0.45	ug/L			03/08/11 12:10	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 12:10	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/08/11 12:10	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/08/11 12:10	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/08/11 12:10	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 12:10	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 12:10	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/08/11 12:10	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: EW-9**

**Lab Sample ID: 500-31277-24**

Date Collected: 02/25/11 13:40

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 12:10	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/08/11 12:10	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 12:10	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/08/11 12:10	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 12:10	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/08/11 12:10	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/08/11 12:10	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/08/11 12:10	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/08/11 12:10	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/08/11 12:10	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/08/11 12:10	1

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	DII Fac
1,2-Dichloroethane-d4 (Surr)	112		77 - 124		03/08/11 12:10	1
Toluene-d8 (Surr)	92		80 - 121		03/08/11 12:10	1
4-Bromofluorobenzene (Surr)	95		77 - 112		03/08/11 12:10	1
Dibromofluoromethane	102		78 - 119		03/08/11 12:10	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-31277-25

Date Collected: 02/25/11 13:40

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/08/11 13:00	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/08/11 13:00	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/08/11 13:00	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/08/11 13:00	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/08/11 13:00	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/08/11 13:00	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/08/11 13:00	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/08/11 13:00	1
Acetone	<5.0		5.0	1.9	ug/L			03/08/11 13:00	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/08/11 13:00	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/08/11 13:00	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/08/11 13:00	1
cis-1,2-Dichloroethene	0.46	J	1.0	0.22	ug/L			03/08/11 13:00	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/08/11 13:00	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/08/11 13:00	1
Chloroform	<1.0		1.0	0.25	ug/L			03/08/11 13:00	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/08/11 13:00	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/08/11 13:00	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/08/11 13:00	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/08/11 13:00	1
Trichloroethene	0.89		0.50	0.18	ug/L			03/08/11 13:00	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/08/11 13:00	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/08/11 13:00	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/08/11 13:00	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/08/11 13:00	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/08/11 13:00	1
Toluene	<0.50		0.50	0.15	ug/L			03/08/11 13:00	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/08/11 13:00	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/08/11 13:00	1
Tetrachloroethene	100		1.0	0.22	ug/L			03/08/11 13:00	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/08/11 13:00	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/08/11 13:00	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/08/11 13:00	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/08/11 13:00	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/08/11 13:00	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/08/11 13:00	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/08/11 13:00	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/08/11 13:00	1
Styrene	<1.0		1.0	0.26	ug/L			03/08/11 13:00	1
Bromoform	<1.0		1.0	0.45	ug/L			03/08/11 13:00	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:00	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/08/11 13:00	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/08/11 13:00	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/08/11 13:00	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 13:00	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 13:00	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/08/11 13:00	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

**Client Sample ID: EW-9 DUP**

**Lab Sample ID: 500-31277-25**

Date Collected: 02/25/11 13:40

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 13:00	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/08/11 13:00	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 13:00	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/08/11 13:00	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:00	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:00	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/08/11 13:00	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/08/11 13:00	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/08/11 13:00	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/08/11 13:00	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/08/11 13:00	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	105		77 - 124					03/08/11 13:00	1
Toluene-d8 (Surr)	84		80 - 121					03/08/11 13:00	1
4-Bromofluorobenzene (Surr)	86		77 - 112					03/08/11 13:00	1
Dibromofluoromethane	97		78 - 119					03/08/11 13:00	1

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-10

Lab Sample ID: 500-31277-26

Date Collected: 02/25/11 13:30

Matrix: Water

Date Received: 03/01/11 10:30

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			03/08/11 13:24	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/08/11 13:24	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/08/11 13:24	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/08/11 13:24	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/08/11 13:24	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/08/11 13:24	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/08/11 13:24	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/08/11 13:24	1
Acetone	<5.0		5.0	1.9	ug/L			03/08/11 13:24	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/08/11 13:24	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/08/11 13:24	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/08/11 13:24	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/08/11 13:24	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/08/11 13:24	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/08/11 13:24	1
Chloroform	<1.0		1.0	0.25	ug/L			03/08/11 13:24	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/08/11 13:24	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/08/11 13:24	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/08/11 13:24	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/08/11 13:24	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/08/11 13:24	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/08/11 13:24	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/08/11 13:24	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/08/11 13:24	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/08/11 13:24	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/08/11 13:24	1
Toluene	<0.50		0.50	0.15	ug/L			03/08/11 13:24	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/08/11 13:24	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/08/11 13:24	1
Tetrachloroethene	1.4		1.0	0.22	ug/L			03/08/11 13:24	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/08/11 13:24	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/08/11 13:24	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/08/11 13:24	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/08/11 13:24	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/08/11 13:24	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/08/11 13:24	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/08/11 13:24	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/08/11 13:24	1
Styrene	<1.0		1.0	0.26	ug/L			03/08/11 13:24	1
Bromoform	<1.0		1.0	0.45	ug/L			03/08/11 13:24	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:24	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/08/11 13:24	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/08/11 13:24	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/08/11 13:24	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 13:24	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 13:24	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/08/11 13:24	1

TestAmerica Chicago

# Analytical Data

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

TestAmerica Job ID: 500-31277-1

Client Sample ID: EW-10

Lab Sample ID: 500-31277-26

Date Collected: 02/25/11 13:30

Matrix: Water

Date Received: 03/01/11 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 13:24	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/08/11 13:24	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 13:24	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/08/11 13:24	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:24	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/08/11 13:24	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/08/11 13:24	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/08/11 13:24	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/08/11 13:24	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/08/11 13:24	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/08/11 13:24	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	110		77 - 124					03/08/11 13:24	1
Toluene-d8 (Surr)	87		80 - 121					03/08/11 13:24	1
4-Bromofluorobenzene (Surr)	87		77 - 112					03/08/11 13:24	1
Dibromofluoromethane	100		78 - 119					03/08/11 13:24	1

# Qualifier Definition/Glossary

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

TestAmerica Job ID: 500-31277-1

## Qualifiers

### C/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD exceeds the control limits
F	MS or MSD exceeds the control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

## Glossary

Glossary	Glossary Description
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis.

# QC Association Summary

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

TestAmerica Job ID: 500-31277-1

## GC/MS VOA

### Analysis Batch: 106858

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-31277-1	RFW-1A	Total/NA	Water	8260B	
500-31277-2	RFW-1B	Total/NA	Water	8260B	
500-31277-3	RFW-2A	Total/NA	Water	8260B	
500-31277-4	RFW-2B	Total/NA	Water	8260B	
500-31277-9	RFW-6	Total/NA	Water	8260B	
500-31277-16	TRIP BLANK	Total/NA	Water	8260B	
500-31277-15	RFW-17	Total/NA	Water	8260B	
LCS 500-106858/4	LCS 500-106858/4	Total/NA	Water	8260B	
MB 500-106858/5	MB 500-106858/5	Total/NA	Water	8260B	

### Analysis Batch: 106977

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-31277-7	RFW-4A DUP	Total/NA	Water	8260B	
500-31277-8	RFW-4B	Total/NA	Water	8260B	
500-31277-10	RFW-7	Total/NA	Water	8260B	
500-31277-11	RFW-9	Total/NA	Water	8260B	
500-31277-12	RFW-11B	Total/NA	Water	8260B	
500-31277-13	RFW-12B	Total/NA	Water	8260B	
500-31277-14	RFW-13	Total/NA	Water	8260B	
500-31277-17	EW-2	Total/NA	Water	8260B	
500-31277-17 - DL	EW-2	Total/NA	Water	8260B	
500-31277-18	EW-3	Total/NA	Water	8260B	
500-31277-19	EW-4	Total/NA	Water	8260B	
500-31277-19 - DL	EW-4	Total/NA	Water	8260B	
500-31277-20	EW-5	Total/NA	Water	8260B	
500-31277-21	EW-6	Total/NA	Water	8260B	
500-31277-22	EW-7	Total/NA	Water	8260B	
500-31277-23	EW-8	Total/NA	Water	8260B	
500-31277-23 MS	EW-8	Total/NA	Water	8260B	
500-31277-23 MSD	EW-8	Total/NA	Water	8260B	
LCS 500-106977/4	LCS 500-106977/4	Total/NA	Water	8260B	
MB 500-106977/5	MB 500-106977/5	Total/NA	Water	8260B	
500-31277-5	RFW-3B	Total/NA	Water	8260B	
500-31277-6	RFW-4A	Total/NA	Water	8260B	

### Analysis Batch: 107062

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-31277-24	EW-9	Total/NA	Water	8260B	
500-31277-25	EW-9 DUP	Total/NA	Water	8260B	
500-31277-26	EW-10	Total/NA	Water	8260B	
500-31277-26 MS	EW-10	Total/NA	Water	8260B	
500-31277-26 MSD	EW-10	Total/NA	Water	8260B	
MB 500-107062/5	MB 500-107062/5	Total/NA	Water	8260B	
LCS 500-107062/6	LCS 500-107062/6	Total/NA	Water	8260B	

# Surrogate Summary

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

TestAmerica Job ID: 500-31277-1

Method: 8260B - VOC

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		12DCE (77-124)	TOL (80-121)	BFB (77-112)	DBFM (78-119)
500-31277-1	RFW-1A	111	94	97	115
500-31277-2	RFW-1B	103	89	94	107
500-31277-3	RFW-2A	113	96	100	112
500-31277-4	RFW-2B	111	93	95	111
500-31277-5	RFW-3B	102	93	92	97
500-31277-6	RFW-4A	107	94	95	99
500-31277-7	RFW-4A DUP	106	91	88	99
500-31277-8	RFW-4B	113	98	97	106
500-31277-9	RFW-6	112	91	93	115
500-31277-10	RFW-7	116	95	99	105
500-31277-11	RFW-9	115	95	96	109
500-31277-12	RFW-11B	117	95	96	108
500-31277-13	RFW-12B	116	96	99	107
500-31277-14	RFW-13	118	96	93	109
500-31277-15	RFW-17	114	93	97	113
500-31277-16	TRIP BLANK	116	96	100	116
500-31277-17	EW-2	113	93	93	104
500-31277-17 - DL	EW-2	118	93	97	111
500-31277-18	EW-3	115	92	94	103
500-31277-19	EW-4	118	94	91	104
500-31277-19 - DL	EW-4	118	98	96	105
500-31277-20	EW-5	111	92	94	104
500-31277-21	EW-6	124	99	99	114
500-31277-22	EW-7	112	91	90	103
500-31277-23	EW-8	117	94	93	107
500-31277-23 MS	EW-8	113	91	96	108
500-31277-23 MSD	EW-8	110	91	94	107
500-31277-24	EW-9	112	92	95	102
500-31277-25	EW-9 DUP	105	84	86	97
500-31277-26	EW-10	110	87	87	100
500-31277-26 MS	EW-10	110	91	98	104
500-31277-26 MSD	EW-10	118	96	103	109
LCS 500-106858/4	LCS 500-106858/4	103	95	97	106
LCS 500-106977/4	LCS 500-106977/4	112	98	100	109
LCS 500-107062/6	LCS 500-107062/6	108	91	97	106
MB 500-106858/5	MB 500-106858/5	111	97	94	109
MB 500-106977/5	MB 500-106977/5	107	94	98	103
MB 500-107062/5	MB 500-107062/5	116	95	95	105

**Surrogate Legend**

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

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC

Lab Sample ID: MB 500-106858/5

Client Sample ID: MB 500-106858/5

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106858

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			03/04/11 10:09	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/04/11 10:09	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/04/11 10:09	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/04/11 10:09	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/04/11 10:09	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/04/11 10:09	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/04/11 10:09	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/04/11 10:09	1
Acetone	<5.0		5.0	1.9	ug/L			03/04/11 10:09	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/04/11 10:09	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/04/11 10:09	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/04/11 10:09	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/04/11 10:09	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/04/11 10:09	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/04/11 10:09	1
Chloroform	<1.0		1.0	0.25	ug/L			03/04/11 10:09	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/04/11 10:09	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/04/11 10:09	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/04/11 10:09	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/04/11 10:09	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/04/11 10:09	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/04/11 10:09	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/04/11 10:09	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/04/11 10:09	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/04/11 10:09	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/04/11 10:09	1
Toluene	<0.50		0.50	0.15	ug/L			03/04/11 10:09	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/04/11 10:09	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/04/11 10:09	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/04/11 10:09	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/04/11 10:09	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/04/11 10:09	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/04/11 10:09	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/04/11 10:09	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/04/11 10:09	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/04/11 10:09	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/04/11 10:09	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/04/11 10:09	1
Styrene	<1.0		1.0	0.26	ug/L			03/04/11 10:09	1
Bromofom	<1.0		1.0	0.45	ug/L			03/04/11 10:09	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 10:09	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/04/11 10:09	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/04/11 10:09	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/04/11 10:09	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 10:09	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 10:09	1

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-106858/5

Client Sample ID: MB 500-106858/5

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106858

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/04/11 10:09	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/04/11 10:09	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/04/11 10:09	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/04/11 10:09	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/04/11 10:09	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/04/11 10:09	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/04/11 10:09	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/04/11 10:09	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/04/11 10:09	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/04/11 10:09	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/04/11 10:09	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/04/11 10:09	1

Surrogate	MB MB		Limits	Prepared	Analyzed	DII Fac
	% Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	111		77 - 124		03/04/11 10:09	1
Toluene-d8 (Surr)	97		80 - 121		03/04/11 10:09	1
4-Bromofluorobenzene (Surr)	94		77 - 112		03/04/11 10:09	1
Dibromofluoromethane	109		78 - 119		03/04/11 10:09	1

Lab Sample ID: LCS 500-106858/4

Client Sample ID: LCS 500-106858/4

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106858

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Dichlorodifluoromethane	50.0	53.5		ug/L		107	39 - 139
Chloromethane	50.0	49.2		ug/L		98	36 - 148
Vinyl chloride	50.0	50.0		ug/L		100	47 - 138
Bromomethane	50.0	58.6		ug/L		117	46 - 155
Chloroethane	50.0	62.0		ug/L		124	54 - 149
Trichlorofluoromethane	50.0	56.7		ug/L		113	60 - 141
1,1-Dichloroethane	50.0	50.7		ug/L		101	60 - 126
Carbon disulfide	50.0	50.1		ug/L		100	36 - 110
Acetone	50.0	52.4		ug/L		105	43 - 153
Methylene Chloride	50.0	53.9		ug/L		108	65 - 125
trans-1,2-Dichloroethene	50.0	52.4		ug/L		105	67 - 120
1,1-Dichloroethane	50.0	53.8		ug/L		108	64 - 117
2,2-Dichloropropane	50.0	47.5		ug/L		95	50 - 127
cis-1,2-Dichloroethene	50.0	51.4		ug/L		103	66 - 111
Methyl Ethyl Ketone	50.0	53.3		ug/L		107	42 - 152
Bromochloromethane	50.0	48.9		ug/L		98	69 - 116
Chloroform	50.0	54.3		ug/L		109	71 - 116
1,1,1-Trichloroethane	50.0	54.1		ug/L		108	66 - 128
1,1-Dichloropropene	50.0	55.7		ug/L		111	71 - 112
Carbon tetrachloride	50.0	47.7		ug/L		95	58 - 132
1,2-Dichloroethane	50.0	51.1		ug/L		102	69 - 115

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-106858/4

Matrix: Water

Analysis Batch: 106858

Client Sample ID: LCS 500-106858/4

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec.	Limits
Trichloroethene	50.0	46.8		ug/L		94		75 - 116
1,2-Dichloropropane	50.0	51.1		ug/L		102		68 - 123
Dibromomethane	50.0	52.3		ug/L		105		73 - 115
Bromodichloromethane	50.0	50.0		ug/L		100		73 - 120
cis-1,3-Dichloropropene	53.8	53.2		ug/L		99		65 - 114
methyl isobutyl ketone	50.0	53.1		ug/L		106		56 - 138
Toluene	50.0	47.7		ug/L		95		76 - 121
trans-1,3-Dichloropropene	48.6	49.7		ug/L		102		60 - 119
1,1,2-Trichloroethane	50.0	61.9		ug/L		124		62 - 137
Tetrachloroethane	50.0	43.8		ug/L		88		76 - 114
1,3-Dichloropropane	50.0	52.9		ug/L		106		71 - 119
2-Hexanone	50.0	55.6		ug/L		111		55 - 138
Dibromochloromethane	50.0	51.2		ug/L		102		73 - 118
1,2-Dibromoethane	50.0	51.2		ug/L		102		71 - 125
Chlorobenzene	50.0	48.1		ug/L		96		81 - 111
1,1,1,2-Tetrachloroethane	50.0	47.6		ug/L		95		73 - 122
Ethylbenzene	50.0	47.0		ug/L		94		79 - 114
m&p-Xylene	100	95.0		ug/L		95		77 - 117
o-Xylene	50.0	47.8		ug/L		96		74 - 117
Styrene	50.0	49.0		ug/L		98		76 - 118
Bromoform	50.0	49.1		ug/L		98		64 - 126
Isopropylbenzene	50.0	46.4		ug/L		93		65 - 110
Bromobenzene	50.0	51.7		ug/L		103		80 - 117
1,1,2,2-Tetrachloroethane	50.0	56.9		ug/L		114		66 - 121
1,2,3-Trichloropropane	50.0	62.4		ug/L		125		68 - 124
N-Propylbenzene	50.0	52.9		ug/L		106		76 - 116
2-Chlorotoluene	50.0	54.8		ug/L		110		77 - 117
1,3,5-Trimethylbenzene	50.0	54.9		ug/L		110		77 - 117
4-Chlorotoluene	50.0	53.8		ug/L		108		75 - 114
tert-Butylbenzene	50.0	54.8		ug/L		110		75 - 117
1,2,4-Trimethylbenzene	50.0	54.1		ug/L		108		76 - 117
sec-Butylbenzene	50.0	53.4		ug/L		107		76 - 116
1,3-Dichlorobenzene	50.0	47.1		ug/L		94		79 - 110
p-Isopropyltoluene	50.0	52.0		ug/L		104		72 - 114
1,4-Dichlorobenzene	50.0	46.7		ug/L		93		79 - 109
n-Butylbenzene	50.0	53.3		ug/L		107		72 - 120
1,2-Dichlorobenzene	50.0	49.1		ug/L		98		80 - 110
1,2-Dibromo-3-Chloropropane	50.0	55.5		ug/L		111		54 - 119
1,2,4-Trichlorobenzene	50.0	52.4		ug/L		105		63 - 115
Hexachlorobutadiene	50.0	51.0		ug/L		102		62 - 124
Naphthalene	50.0	57.3		ug/L		115		62 - 122
1,2,3-Trichlorobenzene	50.0	55.5		ug/L		111		66 - 119

Surrogate	LCS LCS		Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	103		77 - 124
Toluene-d8 (Surr)	95		80 - 121
4-Bromofluorobenzene (Surr)	97		77 - 112
Dibromofluoromethane	106		78 - 119

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

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

Lab Sample ID: MB 500-106977/5

Client Sample ID: MB 500-106977/5

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106977

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			03/07/11 10:28	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/07/11 10:28	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/07/11 10:28	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/07/11 10:28	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/07/11 10:28	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/07/11 10:28	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/07/11 10:28	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/07/11 10:28	1
Acetone	<5.0		5.0	1.9	ug/L			03/07/11 10:28	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/07/11 10:28	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/07/11 10:28	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/07/11 10:28	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/07/11 10:28	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/07/11 10:28	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/07/11 10:28	1
Chloroform	<1.0		1.0	0.25	ug/L			03/07/11 10:28	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/07/11 10:28	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/07/11 10:28	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/07/11 10:28	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/07/11 10:28	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/07/11 10:28	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/07/11 10:28	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/07/11 10:28	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/07/11 10:28	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/07/11 10:28	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/07/11 10:28	1
Toluene	<0.50		0.50	0.15	ug/L			03/07/11 10:28	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/07/11 10:28	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/07/11 10:28	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/07/11 10:28	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/07/11 10:28	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/07/11 10:28	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/07/11 10:28	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/07/11 10:28	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/07/11 10:28	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/07/11 10:28	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/07/11 10:28	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/07/11 10:28	1
Styrene	<1.0		1.0	0.26	ug/L			03/07/11 10:28	1
Bromoform	<1.0		1.0	0.45	ug/L			03/07/11 10:28	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 10:28	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/07/11 10:28	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/07/11 10:28	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/07/11 10:28	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 10:28	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 10:28	1

TestAmerica Chicago

### Quality Control Data

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

TestAmerica Job ID: 500-31277-1

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

Lab Sample ID: MB 500-106977/5  
Matrix: Water  
Analysis Batch: 106977

Client Sample ID: MB 500-106977/5  
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/07/11 10:28	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/07/11 10:28	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/07/11 10:28	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/07/11 10:28	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/07/11 10:28	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/07/11 10:28	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/07/11 10:28	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/07/11 10:28	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/07/11 10:28	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/07/11 10:28	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/07/11 10:28	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/07/11 10:28	1

Surrogate	MB MB		Limits	Prepared	Analyzed	DII Fac
	% Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	107		77 - 124		03/07/11 10:28	1
Toluene-d8 (Surr)	94		80 - 121		03/07/11 10:28	1
4-Bromofluorobenzene (Surr)	98		77 - 112		03/07/11 10:28	1
Dibromofluoromethane	103		78 - 119		03/07/11 10:28	1

Lab Sample ID: LCS 500-106977/4  
Matrix: Water  
Analysis Batch: 106977

Client Sample ID: LCS 500-106977/4  
Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	% Rec	% Rec. Limits
		Result	Qualifier				
Benzene	50.0	42.8		ug/L		86	74 - 113
Dichlorodifluoromethane	50.0	49.3		ug/L		99	39 - 139
Chloromethane	50.0	46.7		ug/L		93	36 - 148
Vinyl chloride	50.0	46.6		ug/L		93	47 - 138
Bromomethane	50.0	57.9		ug/L		116	46 - 155
Chloroethane	50.0	58.5		ug/L		117	54 - 149
Trichlorofluoromethane	50.0	57.8		ug/L		116	60 - 141
1,1-Dichloroethane	50.0	48.1		ug/L		96	60 - 126
Carbon disulfide	50.0	45.8		ug/L		92	36 - 110
Acetone	50.0	59.8		ug/L		120	43 - 153
Methylene Chloride	50.0	48.5		ug/L		97	65 - 125
trans-1,2-Dichloroethene	50.0	48.9		ug/L		98	67 - 120
1,1-Dichloroethane	50.0	51.4		ug/L		103	64 - 117
2,2-Dichloropropane	50.0	47.4		ug/L		95	50 - 127
cis-1,2-Dichloroethene	50.0	47.2		ug/L		94	66 - 111
Methyl Ethyl Ketone	50.0	56.3		ug/L		113	42 - 152
Bromochloromethane	50.0	47.4		ug/L		95	69 - 116
Chloroform	50.0	53.1		ug/L		106	71 - 116
1,1,1-Trichloroethane	50.0	54.9		ug/L		110	66 - 128
1,1-Dichloropropene	50.0	54.9		ug/L		110	71 - 112
Carbon tetrachloride	50.0	48.7		ug/L		97	58 - 132
1,2-Dichloroethane	50.0	50.1		ug/L		100	69 - 115

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-106977/4

Client Sample ID: LCS 500-106977/4

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106977

Analyte	Spike Added	LCS		Unit	D	% Rec	% Rec. Limits
		Result	Qualifier				
Trichloroethene	50.0	43.7		ug/L		87	75 - 116
1,2-Dichloropropane	50.0	47.0		ug/L		94	68 - 123
Dibromomethane	50.0	48.2		ug/L		96	73 - 115
Bromodichloromethane	50.0	48.5		ug/L		97	73 - 120
cis-1,3-Dichloropropene	53.8	50.2		ug/L		93	65 - 114
methyl isobutyl ketone	50.0	47.5		ug/L		95	56 - 138
Toluene	50.0	44.9		ug/L		90	76 - 121
trans-1,3-Dichloropropene	48.6	45.8		ug/L		94	60 - 119
1,1,2-Trichloroethane	50.0	52.4		ug/L		105	62 - 137
Tetrachloroethene	50.0	42.2		ug/L		84	76 - 114
1,3-Dichloropropane	50.0	49.0		ug/L		98	71 - 119
2-Hexanone	50.0	51.8		ug/L		104	55 - 138
Dibromochloromethane	50.0	48.3		ug/L		97	73 - 118
1,2-Dibromoethane	50.0	48.1		ug/L		96	71 - 125
Chlorobenzene	50.0	44.8		ug/L		90	81 - 111
1,1,1,2-Tetrachloroethane	50.0	46.9		ug/L		94	73 - 122
Ethylbenzene	50.0	44.6		ug/L		89	79 - 114
m&p-Xylene	100	91.8		ug/L		92	77 - 117
o-Xylene	50.0	45.3		ug/L		91	74 - 117
Styrene	50.0	45.5		ug/L		91	76 - 118
Bromoform	50.0	43.9		ug/L		88	64 - 126
Isopropylbenzene	50.0	44.5		ug/L		89	65 - 110
Bromobenzene	50.0	48.2		ug/L		96	80 - 117
1,1,2,2-Tetrachloroethane	50.0	49.2		ug/L		98	66 - 121
1,2,3-Trichloropropane	50.0	56.6		ug/L		113	68 - 124
N-Propylbenzene	50.0	51.5		ug/L		103	76 - 116
2-Chlorotoluene	50.0	52.3		ug/L		105	77 - 117
1,3,5-Trimethylbenzene	50.0	52.9		ug/L		106	77 - 117
4-Chlorotoluene	50.0	53.3		ug/L		107	75 - 114
tert-Butylbenzene	50.0	53.1		ug/L		106	75 - 117
1,2,4-Trimethylbenzene	50.0	51.9		ug/L		104	76 - 117
sec-Butylbenzene	50.0	51.6		ug/L		103	76 - 116
1,3-Dichlorobenzene	50.0	45.3		ug/L		91	79 - 110
p-Isopropyltoluene	50.0	49.9		ug/L		100	72 - 114
1,4-Dichlorobenzene	50.0	44.3		ug/L		89	79 - 109
n-Butylbenzene	50.0	52.2		ug/L		104	72 - 120
1,2-Dichlorobenzene	50.0	46.5		ug/L		93	80 - 110
1,2-Dibromo-3-Chloropropane	50.0	53.2		ug/L		106	54 - 119
1,2,4-Trichlorobenzene	50.0	48.2		ug/L		96	63 - 115
Hexachlorobutadiene	50.0	49.1		ug/L		98	62 - 124
Naphthalene	50.0	49.5		ug/L		99	62 - 122
1,2,3-Trichlorobenzene	50.0	51.5		ug/L		103	66 - 119

Surrogate	LCS		Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	112		77 - 124
Toluene-d8 (Surr)	98		80 - 121
4-Bromofluorobenzene (Surr)	100		77 - 112
Dibromofluoromethane	109		78 - 119

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-23 MS

Matrix: Water

Analysis Batch: 106977

Client Sample ID: EW-8

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	% Rec	% Rec.
	Result	Qualifier		Added	Result				
Benzene	<0.50		50.0	46.1		ug/L		92	74 - 113
Dichlorodifluoromethane	<1.0		50.0	51.4		ug/L		103	39 - 139
Chloromethane	<1.0		50.0	49.8		ug/L		100	36 - 148
Vinyl chloride	<0.50		50.0	47.9		ug/L		96	47 - 138
Bromomethane	<1.0		50.0	63.8		ug/L		128	46 - 155
Chloroethane	<1.0		50.0	61.1		ug/L		122	54 - 149
Trichlorofluoromethane	<1.0		50.0	60.9		ug/L		122	60 - 141
1,1-Dichloroethene	0.42	J	50.0	51.2		ug/L		101	60 - 126
Carbon disulfide	<5.0		50.0	47.2		ug/L		94	36 - 110
Acetone	<5.0		50.0	56.7		ug/L		113	43 - 153
Methylene Chloride	<2.0		50.0	54.7		ug/L		109	65 - 125
trans-1,2-Dichloroethene	<1.0		50.0	53.7		ug/L		107	67 - 120
1,1-Dichloroethane	0.84	J	50.0	58.4		ug/L		115	64 - 117
2,2-Dichloropropane	<1.0		50.0	49.1		ug/L		98	50 - 127
cis-1,2-Dichloroethene	25		50.0	77.2		ug/L		105	66 - 111
Methyl Ethyl Ketone	<5.0		50.0	57.8		ug/L		116	42 - 152
Bromochloromethane	<1.0		50.0	48.6		ug/L		97	69 - 116
Chloroform	<1.0		50.0	59.8	F	ug/L		120	71 - 116
1,1,1-Trichloroethane	<1.0		50.0	59.9		ug/L		120	66 - 128
1,1-Dichloropropene	<1.0		50.0	59.2	F	ug/L		118	71 - 112
Carbon tetrachloride	<1.0		50.0	53.5		ug/L		107	58 - 132
1,2-Dichloroethane	<1.0		50.0	58.6	F	ug/L		117	69 - 115
Trichloroethene	<0.50		50.0	56.2		ug/L		112	75 - 116
1,2-Dichloropropane	<1.0		50.0	51.4		ug/L		103	68 - 123
Dibromomethane	<1.0		50.0	53.0		ug/L		106	73 - 115
Bromodichloromethane	<1.0		50.0	54.5		ug/L		109	73 - 120
cis-1,3-Dichloropropene	<1.0		53.8	52.5		ug/L		98	65 - 114
methyl isobutyl ketone	<5.0		50.0	52.6		ug/L		105	56 - 138
Toluene	<0.50		50.0	46.6		ug/L		93	76 - 121
trans-1,3-Dichloropropene	<1.0		48.6	46.9		ug/L		96	60 - 119
1,1,2-Trichloroethane	<1.0		50.0	59.5		ug/L		119	62 - 137
Tetrachloroethene	49		50.0	93.2		ug/L		88	76 - 114
1,3-Dichloropropane	<1.0		50.0	53.2		ug/L		106	71 - 119
2-Hexanone	<5.0		50.0	56.2		ug/L		112	55 - 138
Dibromochloromethane	<1.0		50.0	54.3		ug/L		109	73 - 118
1,2-Dibromoethane	<1.0		50.0	50.0		ug/L		100	71 - 125
Chlorobenzene	<1.0		50.0	47.6		ug/L		95	81 - 111
1,1,1,2-Tetrachloroethane	<1.0		50.0	50.4		ug/L		101	73 - 122
Ethylbenzene	<0.50		50.0	46.9		ug/L		94	79 - 114
m&p-Xylene	<1.0		100	96.1		ug/L		96	77 - 117
o-Xylene	<0.50		50.0	48.6		ug/L		97	74 - 117
Styrene	<1.0		50.0	48.6		ug/L		97	76 - 118
Bromofom	<1.0		50.0	49.4		ug/L		99	64 - 126
Isopropylbenzene	<1.0		50.0	45.7		ug/L		91	65 - 110
Bromobenzene	<1.0		50.0	51.8		ug/L		104	80 - 117
1,1,2,2-Tetrachloroethane	<1.0		50.0	52.6		ug/L		105	66 - 121
1,2,3-Trichloropropane	<1.0		50.0	63.4	F	ug/L		127	68 - 124
N-Propylbenzene	<1.0		50.0	52.7		ug/L		105	76 - 116
2-Chlorotoluene	<1.0		50.0	54.8		ug/L		110	77 - 117

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-23 MS

Client Sample ID: EW-8

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106977

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	% Rec	% Rec.
	Result	Qualifier	Added	Result	Qualifier				
1,3,5-Trimethylbenzene	<1.0		50.0	54.9		ug/L		110	77 - 117
4-Chlorotoluene	<1.0		50.0	54.3		ug/L		109	75 - 114
tert-Butylbenzene	<1.0		50.0	54.6		ug/L		109	75 - 117
1,2,4-Trimethylbenzene	<1.0		50.0	53.6		ug/L		107	76 - 117
sec-Butylbenzene	<1.0		50.0	52.9		ug/L		106	76 - 116
1,3-Dichlorobenzene	<1.0		50.0	47.1		ug/L		94	79 - 110
p-Isopropyltoluene	<1.0		50.0	50.1		ug/L		100	72 - 114
1,4-Dichlorobenzene	<1.0		50.0	45.8		ug/L		92	79 - 109
n-Butylbenzene	<1.0		50.0	53.3		ug/L		107	72 - 120
1,2-Dichlorobenzene	<1.0		50.0	48.5		ug/L		97	80 - 110
1,2-Dibromo-3-Chloropropane	<2.0		50.0	55.3		ug/L		111	54 - 119
1,2,4-Trichlorobenzene	<1.0		50.0	49.1		ug/L		98	63 - 115
Hexachlorobutadiene	<1.0		50.0	52.7		ug/L		105	62 - 124
Naphthalene	<1.0		50.0	53.7		ug/L		107	62 - 122
1,2,3-Trichlorobenzene	<1.0		50.0	53.0		ug/L		106	66 - 119

Surrogate	MS % Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	113		77 - 124
Toluene-d8 (Surr)	91		80 - 121
4-Bromofluorobenzene (Surr)	96		77 - 112
Dibromofluoromethane	108		78 - 119

Lab Sample ID: 500-31277-23 MSD

Client Sample ID: EW-8

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 106977

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	% Rec	% Rec.	RPD	RPD Limit
	Result	Qualifier	Added	Result	Qualifier						
Benzene	<0.50		50.0	46.4		ug/L		93	74 - 113	1	20
Dichlorodifluoromethane	<1.0		50.0	52.7		ug/L		105	39 - 139	3	20
Chloromethane	<1.0		50.0	50.8		ug/L		102	36 - 148	2	20
Vinyl chloride	<0.50		50.0	49.0		ug/L		98	47 - 138	2	20
Bromomethane	<1.0		50.0	66.0		ug/L		132	46 - 155	3	20
Chloroethane	<1.0		50.0	61.3		ug/L		123	54 - 149	0	20
Trichlorofluoromethane	<1.0		50.0	63.6		ug/L		127	60 - 141	4	20
1,1-Dichloroethane	0.42	J	50.0	51.1		ug/L		101	60 - 126	0	20
Carbon disulfide	<5.0		50.0	48.4		ug/L		97	36 - 110	2	20
Acetone	<5.0		50.0	57.1		ug/L		114	43 - 153	1	20
Methylene Chloride	<2.0		50.0	54.1		ug/L		108	65 - 125	1	20
trans-1,2-Dichloroethene	<1.0		50.0	53.4		ug/L		107	67 - 120	1	20
1,1-Dichloroethane	0.84	J	50.0	58.7		ug/L		116	64 - 117	1	20
2,2-Dichloropropane	<1.0		50.0	50.0		ug/L		100	50 - 127	2	20
cis-1,2-Dichloroethene	25		50.0	77.6		ug/L		106	66 - 111	1	20
Methyl Ethyl Ketone	<5.0		50.0	59.3		ug/L		119	42 - 152	3	20
Bromochloromethane	<1.0		50.0	49.5		ug/L		99	69 - 116	2	20
Chloroform	<1.0		50.0	59.0	F	ug/L		118	71 - 116	1	20
1,1,1-Trichloroethane	<1.0		50.0	63.1		ug/L		126	66 - 128	5	20
1,1-Dichloropropene	<1.0		50.0	59.9	F	ug/L		120	71 - 112	1	20
Carbon tetrachloride	<1.0		50.0	53.7		ug/L		107	58 - 132	0	20
1,2-Dichloroethane	<1.0		50.0	58.9	F	ug/L		118	69 - 115	1	20

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-23 MSD

Matrix: Water

Analysis Batch: 106977

Client Sample ID: EW-8

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	56.2		ug/L		112	75 - 116	0	20
1,2-Dichloropropane	<1.0		50.0	51.9		ug/L		104	68 - 123	1	20
Dibromomethane	<1.0		50.0	53.2		ug/L		106	73 - 115	0	20
Bromodichloromethane	<1.0		50.0	54.7		ug/L		109	73 - 120	0	20
cis-1,3-Dichloropropene	<1.0		53.8	54.2		ug/L		101	65 - 114	3	20
methyl isobutyl ketone	<5.0		50.0	55.3		ug/L		111	56 - 138	5	20
Toluene	<0.50		50.0	48.8		ug/L		98	76 - 121	5	20
trans-1,3-Dichloropropene	<1.0		48.6	50.4		ug/L		104	60 - 119	7	20
1,1,2-Trichloroethane	<1.0		50.0	61.5		ug/L		123	62 - 137	3	20
Tetrachloroethene	49		50.0	91.0		ug/L		84	76 - 114	2	20
1,3-Dichloropropane	<1.0		50.0	54.3		ug/L		109	71 - 119	2	20
2-Hexanone	<5.0		50.0	55.8		ug/L		112	55 - 138	1	20
Dibromochloromethane	<1.0		50.0	53.5		ug/L		107	73 - 118	1	20
1,2-Dibromoethane	<1.0		50.0	52.9		ug/L		106	71 - 125	6	20
Chlorobenzene	<1.0		50.0	48.2		ug/L		96	81 - 111	1	20
1,1,1,2-Tetrachloroethane	<1.0		50.0	48.9		ug/L		98	73 - 122	3	20
Ethylbenzene	<0.50		50.0	46.6		ug/L		93	79 - 114	1	20
m&p-Xylene	<1.0		100	97.4		ug/L		97	77 - 117	1	20
o-Xylene	<0.50		50.0	48.8		ug/L		98	74 - 117	0	20
Styrene	<1.0		50.0	48.9		ug/L		98	76 - 118	1	20
Bromoform	<1.0		50.0	47.8		ug/L		96	64 - 126	3	20
Isopropylbenzene	<1.0		50.0	46.7		ug/L		93	65 - 110	2	20
Bromobenzene	<1.0		50.0	52.8		ug/L		106	80 - 117	2	20
1,1,2,2-Tetrachloroethane	<1.0		50.0	52.6		ug/L		105	66 - 121	0	20
1,2,3-Trichloropropane	<1.0		50.0	68.0	F	ug/L		136	68 - 124	7	20
N-Propylbenzene	<1.0		50.0	54.2		ug/L		108	76 - 116	3	20
2-Chlorotoluene	<1.0		50.0	56.5		ug/L		113	77 - 117	3	20
1,3,5-Trimethylbenzene	<1.0		50.0	56.4		ug/L		113	77 - 117	3	20
4-Chlorotoluene	<1.0		50.0	56.1		ug/L		112	75 - 114	3	20
tert-Butylbenzene	<1.0		50.0	55.7		ug/L		111	75 - 117	2	20
1,2,4-Trimethylbenzene	<1.0		50.0	55.0		ug/L		110	76 - 117	3	20
sec-Butylbenzene	<1.0		50.0	54.0		ug/L		108	76 - 116	2	20
1,3-Dichlorobenzene	<1.0		50.0	48.3		ug/L		97	79 - 110	3	20
p-Isopropyltoluene	<1.0		50.0	53.5		ug/L		107	72 - 114	7	20
1,4-Dichlorobenzene	<1.0		50.0	47.4		ug/L		95	79 - 109	4	20
n-Butylbenzene	<1.0		50.0	55.3		ug/L		111	72 - 120	4	20
1,2-Dichlorobenzene	<1.0		50.0	49.5		ug/L		99	80 - 110	2	20
1,2-Dibromo-3-Chloropropane	<2.0		50.0	60.6	F	ug/L		121	54 - 119	9	20
1,2,4-Trichlorobenzene	<1.0		50.0	50.6		ug/L		101	63 - 115	3	20
Hexachlorobutadiene	<1.0		50.0	54.9		ug/L		110	62 - 124	4	20
Naphthalene	<1.0		50.0	53.0		ug/L		106	62 - 122	1	20
1,2,3-Trichlorobenzene	<1.0		50.0	53.1		ug/L		106	66 - 119	0	20

Surrogate	MSD	MSD	Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	110		77 - 124
Toluene-d8 (Surr)	91		80 - 121
4-Bromofluorobenzene (Surr)	94		77 - 112
Dibromofluoromethane	107		78 - 119

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

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

Lab Sample ID: MB 500-107062/5

Client Sample ID: MB 500-107062/5

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 107062

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.50		0.50	0.12	ug/L			03/08/11 09:30	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			03/08/11 09:30	1
Chloromethane	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			03/08/11 09:30	1
Bromomethane	<1.0		1.0	0.49	ug/L			03/08/11 09:30	1
Chloroethane	<1.0		1.0	0.33	ug/L			03/08/11 09:30	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			03/08/11 09:30	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			03/08/11 09:30	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			03/08/11 09:30	1
Acetone	<5.0		5.0	1.9	ug/L			03/08/11 09:30	1
Methylene Chloride	<2.0		2.0	0.63	ug/L			03/08/11 09:30	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			03/08/11 09:30	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			03/08/11 09:30	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			03/08/11 09:30	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			03/08/11 09:30	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			03/08/11 09:30	1
Chloroform	<1.0		1.0	0.25	ug/L			03/08/11 09:30	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			03/08/11 09:30	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			03/08/11 09:30	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			03/08/11 09:30	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			03/08/11 09:30	1
Trichloroethene	<0.50		0.50	0.18	ug/L			03/08/11 09:30	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			03/08/11 09:30	1
Dibromomethane	<1.0		1.0	0.39	ug/L			03/08/11 09:30	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			03/08/11 09:30	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			03/08/11 09:30	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			03/08/11 09:30	1
Toluene	<0.50		0.50	0.15	ug/L			03/08/11 09:30	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			03/08/11 09:30	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			03/08/11 09:30	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			03/08/11 09:30	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			03/08/11 09:30	1
2-Hexanone	<5.0		5.0	0.56	ug/L			03/08/11 09:30	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			03/08/11 09:30	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			03/08/11 09:30	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			03/08/11 09:30	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			03/08/11 09:30	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			03/08/11 09:30	1
o-Xylene	<0.50		0.50	0.13	ug/L			03/08/11 09:30	1
Styrene	<1.0		1.0	0.26	ug/L			03/08/11 09:30	1
Bromoform	<1.0		1.0	0.45	ug/L			03/08/11 09:30	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 09:30	1
Bromobenzene	<1.0		1.0	0.31	ug/L			03/08/11 09:30	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			03/08/11 09:30	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			03/08/11 09:30	1
n-Propylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 09:30	1
p-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 09:30	1

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-107062/5  
 Matrix: Water  
 Analysis Batch: 107062

Client Sample ID: MB 500-107062/5  
 Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
	Result	Qualifier							
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			03/08/11 09:30	1
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			03/08/11 09:30	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			03/08/11 09:30	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			03/08/11 09:30	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			03/08/11 09:30	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			03/08/11 09:30	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			03/08/11 09:30	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			03/08/11 09:30	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			03/08/11 09:30	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			03/08/11 09:30	1
Naphthalene	<1.0		1.0	0.24	ug/L			03/08/11 09:30	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			03/08/11 09:30	1

Surrogate	MB MB		Limits	Prepared	Analyzed	DII Fac
	% Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	116		77 - 124		03/08/11 09:30	1
Toluene-d8 (Surr)	95		80 - 121		03/08/11 09:30	1
4-Bromofluorobenzene (Surr)	95		77 - 112		03/08/11 09:30	1
Dibromofluoromethane	105		78 - 119		03/08/11 09:30	1

Lab Sample ID: LCS 500-107062/6  
 Matrix: Water  
 Analysis Batch: 107062

Client Sample ID: LCS 500-107062/6  
 Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	% Rec	% Rec. Limits
		Result	Qualifier				
Benzene	50.0	43.5		ug/L		87	74 - 113
Dichlorodifluoromethane	50.0	44.7		ug/L		89	39 - 139
Chloromethane	50.0	45.3		ug/L		91	36 - 148
Vinyl chloride	50.0	43.5		ug/L		87	47 - 138
Bromomethane	50.0	58.4		ug/L		117	46 - 155
Chloroethane	50.0	56.4		ug/L		113	54 - 149
Trichlorofluoromethane	50.0	56.9		ug/L		114	60 - 141
1,1-Dichloroethene	50.0	47.9		ug/L		96	60 - 126
Carbon disulfide	50.0	44.5		ug/L		89	36 - 110
Acetone	50.0	75.1		ug/L		150	43 - 153
Methylene Chloride	50.0	48.4		ug/L		97	65 - 125
trans-1,2-Dichloroethene	50.0	49.2		ug/L		98	67 - 120
1,1-Dichloroethane	50.0	51.2		ug/L		102	64 - 117
2,2-Dichloropropane	50.0	47.7		ug/L		95	50 - 127
cis-1,2-Dichloroethene	50.0	46.7		ug/L		93	66 - 111
Methyl Ethyl Ketone	50.0	58.4		ug/L		117	42 - 152
Bromochloromethane	50.0	46.1		ug/L		92	69 - 116
Chloroform	50.0	53.2		ug/L		106	71 - 116
1,1,1-Trichloroethane	50.0	55.0		ug/L		110	66 - 128
1,1-Dichloropropene	50.0	56.6	*	ug/L		113	71 - 112
Carbon tetrachloride	50.0	51.9		ug/L		104	58 - 132
1,2-Dichloroethane	50.0	51.5		ug/L		103	69 - 115

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-107062/6

Client Sample ID: LCS 500-107062/6

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 107062

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Trichloroethene	50.0	44.8		ug/L		90	75 - 116
1,2-Dichloropropane	50.0	46.4		ug/L		93	68 - 123
Dibromomethane	50.0	48.3		ug/L		97	73 - 115
Bromodichloromethane	50.0	50.0		ug/L		100	73 - 120
cis-1,3-Dichloropropene	53.8	48.5		ug/L		90	65 - 114
methyl isobutyl ketone	50.0	47.4		ug/L		95	56 - 138
Toluene	50.0	45.1		ug/L		90	76 - 121
trans-1,3-Dichloropropene	48.6	45.5		ug/L		94	60 - 119
1,1,2-Trichloroethane	50.0	51.5		ug/L		103	62 - 137
Tetrachloroethene	50.0	42.9		ug/L		86	76 - 114
1,3-Dichloropropane	50.0	47.5		ug/L		95	71 - 119
2-Hexanone	50.0	56.1		ug/L		112	55 - 138
Dibromochloromethane	50.0	49.0		ug/L		98	73 - 118
1,2-Dibromoethane	50.0	46.7		ug/L		93	71 - 125
Chlorobenzene	50.0	45.2		ug/L		90	81 - 111
1,1,1,2-Tetrachloroethane	50.0	46.9		ug/L		94	73 - 122
Ethylbenzene	50.0	45.2		ug/L		90	79 - 114
m&p-Xylene	100	94.7		ug/L		95	77 - 117
o-Xylene	50.0	46.1		ug/L		92	74 - 117
Styrene	50.0	47.0		ug/L		94	76 - 118
Bromoform	50.0	44.8		ug/L		90	64 - 126
Isopropylbenzene	50.0	45.2		ug/L		90	65 - 110
Bromobenzene	50.0	50.7		ug/L		101	80 - 117
1,1,2,2-Tetrachloroethane	50.0	50.6		ug/L		101	66 - 121
1,2,3-Trichloropropane	50.0	57.8		ug/L		116	68 - 124
N-Propylbenzene	50.0	53.3		ug/L		107	76 - 116
2-Chlorotoluene	50.0	54.1		ug/L		108	77 - 117
1,3,5-Trimethylbenzene	50.0	54.0		ug/L		108	77 - 117
4-Chlorotoluene	50.0	54.1		ug/L		108	75 - 114
tert-Butylbenzene	50.0	54.1		ug/L		108	75 - 117
1,2,4-Trimethylbenzene	50.0	54.0		ug/L		108	76 - 117
sec-Butylbenzene	50.0	53.3		ug/L		107	76 - 116
1,3-Dichlorobenzene	50.0	47.0		ug/L		94	79 - 110
p-Isopropyltoluene	50.0	52.1		ug/L		104	72 - 114
1,4-Dichlorobenzene	50.0	46.2		ug/L		92	79 - 109
n-Butylbenzene	50.0	54.2		ug/L		108	72 - 120
1,2-Dichlorobenzene	50.0	47.4		ug/L		95	80 - 110
1,2-Dibromo-3-Chloropropane	50.0	54.4		ug/L		109	54 - 119
1,2,4-Trichlorobenzene	50.0	50.3		ug/L		101	63 - 115
Hexachlorobutadiene	50.0	54.3		ug/L		109	62 - 124
Naphthalene	50.0	49.4		ug/L		99	62 - 122
1,2,3-Trichlorobenzene	50.0	52.4		ug/L		105	66 - 119

Surrogate	LCS LCS		Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	108		77 - 124
Toluene-d8 (Surr)	91		80 - 121
4-Bromofluorobenzene (Surr)	97		77 - 112
Dibromofluoromethane	106		78 - 119

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-26 MS

Matrix: Water

Analysis Batch: 107062

Client Sample ID: EW-10

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	% Rec	% Rec.
	Result	Qualifier	Added	Result	Qualifier				
Benzene	<0.50		50.0	45.7		ug/L		91	74 - 113
Dichlorodifluoromethane	<1.0		50.0	45.8		ug/L		92	39 - 139
Chloromethane	<1.0		50.0	46.2		ug/L		92	36 - 148
Vinyl chloride	<0.50		50.0	46.1		ug/L		92	47 - 138
Bromomethane	<1.0		50.0	59.8		ug/L		120	46 - 155
Chloroethane	<1.0		50.0	56.9		ug/L		114	54 - 149
Trichlorofluoromethane	<1.0		50.0	59.2		ug/L		118	60 - 141
1,1-Dichloroethene	<1.0		50.0	49.4		ug/L		99	60 - 126
Carbon disulfide	<5.0		50.0	45.5		ug/L		91	36 - 110
Acetone	<5.0		50.0	55.1		ug/L		110	43 - 153
Methylene Chloride	<2.0		50.0	51.6		ug/L		103	65 - 125
trans-1,2-Dichloroethene	<1.0		50.0	52.2		ug/L		104	67 - 120
1,1-Dichloroethane	<1.0		50.0	55.2		ug/L		110	64 - 117
2,2-Dichloropropane	<1.0		50.0	49.9		ug/L		100	50 - 127
cis-1,2-Dichloroethene	<1.0		50.0	50.1		ug/L		100	66 - 111
Methyl Ethyl Ketone	<5.0		50.0	59.0		ug/L		118	42 - 152
Bromochloromethane	<1.0		50.0	49.1		ug/L		98	69 - 116
Chloroform	<1.0		50.0	57.7		ug/L		115	71 - 116
1,1,1-Trichloroethane	<1.0		50.0	58.8		ug/L		118	66 - 128
1,1-Dichloropropene	<1.0		50.0	58.3	F	ug/L		117	71 - 112
Carbon tetrachloride	<1.0		50.0	54.3		ug/L		109	58 - 132
1,2-Dichloroethane	<1.0		50.0	57.7		ug/L		115	69 - 115
Trichloroethene	<0.50		50.0	48.2		ug/L		96	75 - 116
1,2-Dichloropropane	<1.0		50.0	50.5		ug/L		101	68 - 123
Dibromomethane	<1.0		50.0	52.7		ug/L		105	73 - 115
Bromodichloromethane	<1.0		50.0	53.4		ug/L		107	73 - 120
cis-1,3-Dichloropropene	<1.0		53.8	52.5		ug/L		98	65 - 114
methyl isobutyl ketone	<5.0		50.0	53.4		ug/L		107	56 - 138
Toluene	<0.50		50.0	47.4		ug/L		95	76 - 121
trans-1,3-Dichloropropene	<1.0		48.6	49.8		ug/L		102	60 - 119
1,1,2-Trichloroethane	<1.0		50.0	58.1		ug/L		116	62 - 137
Tetrachloroethene	1.4		50.0	46.9		ug/L		91	76 - 114
1,3-Dichloropropane	<1.0		50.0	53.6		ug/L		107	71 - 119
2-Hexanone	<5.0		50.0	58.7		ug/L		117	55 - 138
Dibromochloromethane	<1.0		50.0	55.5		ug/L		111	73 - 118
1,2-Dibromoethane	<1.0		50.0	52.2		ug/L		104	71 - 125
Chlorobenzene	<1.0		50.0	49.8		ug/L		100	81 - 111
1,1,1,2-Tetrachloroethane	<1.0		50.0	51.2		ug/L		102	73 - 122
Ethylbenzene	<0.50		50.0	49.0		ug/L		98	79 - 114
m&p-Xylene	<1.0		100	102		ug/L		102	77 - 117
o-Xylene	<0.50		50.0	50.9		ug/L		102	74 - 117
Styrene	<1.0		50.0	50.7		ug/L		101	76 - 118
Bromoform	<1.0		50.0	49.8		ug/L		100	64 - 126
Isopropylbenzene	<1.0		50.0	48.9		ug/L		98	65 - 110
Bromobenzene	<1.0		50.0	53.4		ug/L		107	80 - 117
1,1,2,2-Tetrachloroethane	<1.0		50.0	56.5		ug/L		113	66 - 121
1,2,3-Trichloropropane	<1.0		50.0	66.4	F	ug/L		133	68 - 124
N-Propylbenzene	<1.0		50.0	55.0		ug/L		110	76 - 116
2-Chlorotoluene	<1.0		50.0	57.4		ug/L		115	77 - 117

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-26 MS

Client Sample ID: EW-10

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 107062

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	% Rec	% Rec.	Limits
	Result	Qualifier		Added	Result					
1,3,5-Trimethylbenzene	<1.0		50.0	57.7		ug/L		115		77 - 117
4-Chlorotoluene	<1.0		50.0	57.2		ug/L		114		75 - 114
tert-Butylbenzene	<1.0		50.0	57.2		ug/L		114		75 - 117
1,2,4-Trimethylbenzene	<1.0		50.0	57.0		ug/L		114		76 - 117
sec-Butylbenzene	<1.0		50.0	54.8		ug/L		110		76 - 116
1,3-Dichlorobenzene	<1.0		50.0	49.1		ug/L		98		79 - 110
p-Isopropyltoluene	<1.0		50.0	53.5		ug/L		107		72 - 114
1,4-Dichlorobenzene	<1.0		50.0	48.1		ug/L		96		79 - 109
n-Butylbenzene	<1.0		50.0	54.6		ug/L		109		72 - 120
1,2-Dichlorobenzene	<1.0		50.0	51.5		ug/L		103		80 - 110
1,2-Dibromo-3-Chloropropane	<2.0		50.0	62.1	F	ug/L		124		54 - 119
1,2,4-Trichlorobenzene	<1.0		50.0	52.8		ug/L		106		63 - 115
Hexachlorobutadiene	<1.0		50.0	50.1		ug/L		100		62 - 124
Naphthalene	<1.0		50.0	56.2		ug/L		112		62 - 122
1,2,3-Trichlorobenzene	<1.0		50.0	58.5		ug/L		117		66 - 119

Surrogate	MS	MS	Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	110		77 - 124
Toluene-d8 (Surr)	91		80 - 121
4-Bromofluorobenzene (Surr)	98		77 - 112
Dibromofluoromethane	104		78 - 119

Lab Sample ID: 500-31277-26 MSD

Client Sample ID: EW-10

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 107062

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	% Rec	% Rec.	Limits	RPD	Limit
	Result	Qualifier		Added	Result							
Benzene	<0.50		50.0	48.0		ug/L		96		74 - 113	5	20
Dichlorodifluoromethane	<1.0		50.0	49.2		ug/L		98		39 - 139	7	20
Chloromethane	<1.0		50.0	49.3		ug/L		99		36 - 148	6	20
Vinyl chloride	<0.50		50.0	47.4		ug/L		95		47 - 138	3	20
Bromomethane	<1.0		50.0	58.4		ug/L		117		46 - 155	2	20
Chloroethane	<1.0		50.0	59.4		ug/L		119		54 - 149	4	20
Trichlorofluoromethane	<1.0		50.0	60.2		ug/L		120		60 - 141	2	20
1,1-Dichloroethene	<1.0		50.0	50.8		ug/L		102		60 - 126	3	20
Carbon disulfide	<5.0		50.0	46.3		ug/L		93		36 - 110	2	20
Acetone	<5.0		50.0	54.3		ug/L		109		43 - 153	1	20
Methylene Chloride	<2.0		50.0	51.9		ug/L		104		65 - 125	1	20
trans-1,2-Dichloroethene	<1.0		50.0	52.5		ug/L		105		67 - 120	0	20
1,1-Dichloroethane	<1.0		50.0	55.3		ug/L		111		64 - 117	0	20
2,2-Dichloropropane	<1.0		50.0	48.7		ug/L		97		50 - 127	3	20
cis-1,2-Dichloroethene	<1.0		50.0	50.4		ug/L		101		66 - 111	1	20
Methyl Ethyl Ketone	<5.0		50.0	57.1		ug/L		114		42 - 152	3	20
Bromochloromethane	<1.0		50.0	47.0		ug/L		94		69 - 116	4	20
Chloroform	<1.0		50.0	58.2		ug/L		116		71 - 116	1	20
1,1,1-Trichloroethane	<1.0		50.0	58.5		ug/L		117		66 - 128	1	20
1,1-Dichloropropane	<1.0		50.0	58.1	F	ug/L		116		71 - 112	0	20
Carbon tetrachloride	<1.0		50.0	56.3		ug/L		113		58 - 132	4	20
1,2-Dichloroethane	<1.0		50.0	59.9	F	ug/L		120		69 - 115	4	20

TestAmerica Chicago

# Quality Control Data

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

TestAmerica Job ID: 500-31277-1

## Method: 8260B - VOC (Continued)

Lab Sample ID: 500-31277-26 MSD

Matrix: Water

Analysis Batch: 107062

Client Sample ID: EW-10

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	% Rec	% Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Trichloroethene	<0.50		50.0	49.2		ug/L		98	75 - 116	2	20
1,2-Dichloropropane	<1.0		50.0	53.8		ug/L		108	68 - 123	6	20
Dibromomethane	<1.0		50.0	56.1		ug/L		112	73 - 115	6	20
Bromodichloromethane	<1.0		50.0	57.2		ug/L		114	73 - 120	7	20
cis-1,3-Dichloropropene	<1.0		53.8	55.6		ug/L		103	65 - 114	6	20
methyl isobutyl ketone	<5.0		50.0	56.9		ug/L		114	56 - 138	6	20
Toluene	<0.50		50.0	49.8		ug/L		100	76 - 121	5	20
trans-1,3-Dichloropropene	<1.0		48.6	53.6		ug/L		110	60 - 119	7	20
1,1,2-Trichloroethane	<1.0		50.0	57.6		ug/L		115	62 - 137	1	20
Tetrachloroethene	1.4		50.0	47.0		ug/L		91	76 - 114	0	20
1,3-Dichloropropane	<1.0		50.0	55.1		ug/L		110	71 - 119	3	20
2-Hexanone	<5.0		50.0	60.5		ug/L		121	55 - 138	3	20
Dibromochloromethane	<1.0		50.0	55.9		ug/L		112	73 - 118	1	20
1,2-Dibromoethane	<1.0		50.0	54.6		ug/L		109	71 - 125	4	20
Chlorobenzene	<1.0		50.0	49.4		ug/L		99	81 - 111	1	20
1,1,1,2-Tetrachloroethane	<1.0		50.0	50.3		ug/L		101	73 - 122	2	20
Ethylbenzene	<0.50		50.0	49.3		ug/L		99	79 - 114	1	20
m&p-Xylene	<1.0		100	101		ug/L		101	77 - 117	1	20
o-Xylene	<0.50		50.0	50.5		ug/L		101	74 - 117	1	20
Styrene	<1.0		50.0	49.9		ug/L		100	76 - 118	1	20
Bromoform	<1.0		50.0	51.4		ug/L		103	64 - 126	3	20
Isopropylbenzene	<1.0		50.0	48.5		ug/L		97	65 - 110	1	20
Bromobenzene	<1.0		50.0	55.5		ug/L		111	80 - 117	4	20
1,1,1,2-Tetrachloroethane	<1.0		50.0	58.8		ug/L		118	66 - 121	4	20
1,2,3-Trichloropropane	<1.0		50.0	68.6	F	ug/L		137	68 - 124	3	20
N-Propylbenzene	<1.0		50.0	55.6		ug/L		111	76 - 116	1	20
2-Chlorotoluene	<1.0		50.0	57.8		ug/L		116	77 - 117	1	20
1,3,5-Trimethylbenzene	<1.0		50.0	58.2		ug/L		116	77 - 117	1	20
4-Chlorotoluene	<1.0		50.0	58.7	F	ug/L		117	75 - 114	3	20
tert-Butylbenzene	<1.0		50.0	58.2		ug/L		116	75 - 117	2	20
1,2,4-Trimethylbenzene	<1.0		50.0	57.7		ug/L		115	76 - 117	1	20
sec-Butylbenzene	<1.0		50.0	54.6		ug/L		109	76 - 116	0	20
1,3-Dichlorobenzene	<1.0		50.0	50.6		ug/L		101	79 - 110	3	20
p-Isopropyltoluene	<1.0		50.0	54.1		ug/L		108	72 - 114	1	20
1,4-Dichlorobenzene	<1.0		50.0	49.3		ug/L		99	79 - 109	2	20
n-Butylbenzene	<1.0		50.0	55.7		ug/L		111	72 - 120	2	20
1,2-Dichlorobenzene	<1.0		50.0	51.8		ug/L		104	80 - 110	0	20
1,2-Dibromo-3-Chloropropane	<2.0		50.0	62.8	F	ug/L		126	54 - 119	1	20
1,2,4-Trichlorobenzene	<1.0		50.0	53.9		ug/L		108	63 - 115	2	20
Hexachlorobutadiene	<1.0		50.0	50.5		ug/L		101	62 - 124	1	20
Naphthalene	<1.0		50.0	58.2		ug/L		116	62 - 122	4	20
1,2,3-Trichlorobenzene	<1.0		50.0	56.7		ug/L		113	66 - 119	3	20

Surrogate	MSD % Recovery	MSD Qualifier	MSD Limits
1,2-Dichloroethane-d4 (Surr)	118		77 - 124
Toluene-d8 (Surr)	96		80 - 121
4-Bromofluorobenzene (Surr)	103		77 - 112
Dibromofluoromethane	109		78 - 119

TestAmerica Chicago

# 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: \_\_\_\_\_

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

## Chain of Custody Record

Lab Job #: 500-31277

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

Page 1 of 3

Temperature °C of Cooler: 20

Lab ID	MIS/USE	Sample ID	Sampling		# of Containers	Matrix	Preservative	Parameter	POH/Reference#	Comments
			Date	Time						
1		RFW-1A	2/25/11	1145	3	W	HCl	VOC		
2		RFW-1B		1600						
3		RFW-2A		1250						
4		RFW-2B		1305						
5		RFW-3B	2/28/11	940						
6		RFW-4A		1120						
7		RFW-4A <i>hp</i>		1120						
8		RFW-4B		1155						
9		RFW-6	2/25	1400						
10		RFW-7	2/28	1140						

- 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. NaHCO4
  7. Cool to 4°
  8. None
  9. Other

Turnaround Time Required (Business Days):  1 Day  2 Days  3 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: <i>[Signature]</i>	Company: _____	Date: <u>2/28/11</u>	Time: <u>1700</u>	Received By: <i>[Signature]</i>	Company: <u>TA</u>	Date: <u>3/1/11</u>	Time: <u>1030</u>
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____

Lab Courier: \_\_\_\_\_  
 Shipped: FLX  
 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)  
 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 #: 500-31277  
 Chain of Custody Number: \_\_\_\_\_  
 Page 2 of 3  
 Temperature °C of Cooler: \_\_\_\_\_

Client		Client Project #		Preservative		Parameter		Matrix		Comments
Western				HCl				VOC		
Project Name		Lab Project #		Sampler		Lab PM				
Black + Decker				Greg Flewisk						
Lab ID	MS/MSD	Sample ID	Date	Time	# of Containers	Matrix				
11		RFW-9	2/25/11	1055	3					
12		RFW-11B		1300	1					
13		RFW-12B		1405	1					
14		RFW-13		1035	1					
15		RFW-17	2/25/11	1430	1					
16		Trip Blank	2/25/11	800	2					
17		EW-2	2/26	1310	3					
18		EW-3	2/26	1205	1					
19		EW-4	4/28/11	1200	1					
20		EW-5	2/25/11	1125	1					

- Preservative Key
- HCL, Cool to 4°
  - H2SO4, Cool to 4°
  - HNO3, Cool to 4°
  - NaOH, Cool to 4°
  - NaOH/Zn, Cool to 4°
  - NaHSO4
  - Cool to 4°
  - None
  - Other

Turnaround Time Required (Business Days): 2 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: _____	Date: <u>2/26/11</u>	Time: <u>1700</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>3/1/11</u>	Time: <u>1030</u>
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____
Relinquished By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____

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

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

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

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

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

(optional)

(optional)

## Chain of Custody Record

Lab Job #: 500-31277

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

Page 3 of 3

Temperature °C of Cooler: \_\_\_\_\_

Report To _____	Contact To _____
Contact: _____	Contact: _____
Company: _____	Company: _____
Address: _____	Address: _____
Address: _____	Address: _____
Phone: _____	Phone: _____
Phone: _____	Phone: _____
Fax: _____	Fax: _____
Fax: _____	Fax: _____
E-Mail: _____	PO#/Reference# _____

Client		Client Project #		Preservative		Parameter		Sampler		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
<u>Western</u>				<u>HCl</u>						
<u>B+D</u>										
Lab ID	MS/MSD	Sample ID	Date	Time	# of Containers	Matrix	Comments			
21		<u>EW-6</u>	<u>2/28/11</u>	<u>1010</u>	<u>3</u>	<u>W</u>	<u>WOC</u>			
22		<u>EW-7</u>	<u>2/28/11</u>	<u>1005</u>	<u>1</u>	<u>W</u>				
23		<u>EW-8</u>	<u>2/25/11</u>	<u>1345</u>	<u>1</u>	<u>W</u>				
24		<u>EW-9</u>	<u>2/25/11</u>	<u>1340</u>	<u>1</u>	<u>W</u>				
25		<u>EW-9 Dup</u>	<u>2/25/11</u>	<u>1340</u>	<u>1</u>	<u>W</u>				
26		<u>EW-10</u>	<u>2/25/11</u>	<u>1330</u>	<u>1</u>	<u>W</u>				

Turnaround Time Required (Business Days)

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

Sample Disposal

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

Requested By: _____	Company: _____	Date: <u>2/28/11</u>	Time: <u>1700</u>	Received By: <u>[Signature]</u>	Company: <u>TA</u>	Date: <u>3/1/11</u>	Time: <u>1050</u>
Requested By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____
Requested By: _____	Company: _____	Date: _____	Time: _____	Received By: _____	Company: _____	Date: _____	Time: _____

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

Shipped: FX

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

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

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

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

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12

# Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 500-31277-1

Login Number: 31277

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	2.8
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

## ANALYTICAL REPORT

Job Number: 680-66042-1

Job Description: Black & Decker

For:

Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, PA 19380  
Attention: Greg Flasinski



Approved for release.  
Abbie G Yant  
Project Manager I  
3/15/2011 10:52 AM

---

Abbie G Yant  
Project Manager I  
abbie.yant@testamericainc.com  
03/15/2011

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

Savannah Certifications and ID #s: A2LA: 0399.01; AL: 41450; ARDEQ: 88-0692; ARDOH; CA: 03217CA; CO; CT: PH0161; DE; FL: E87052; GA: 803; Guam; HI; IL: 200022; IN; IA: 353; KS: E-10322; KY EPPC: 90084; KY UST; LA DEQ: 30690; LA DHH: LA080008; ME: 2008022; MD: 250; MA: M-GA006; MI: 9925; MS; NFESC: 249; NV: GA00006; NJ: GA769; NM; NY: 10842; NC DWQ: 269; NC DHHS: 13701; PA: 68-00474; PR: GA00006; RI: LAO00244; SC: 98001001; TN: TN0296; TX: T104704185; USEPA: GA00006; VT: VT-87052; VA: 00302; WA; WV DEP: 094; WV DHHR: 9950 C; WI DNR: 999819810; WY/EPAR8: 8TMS-Q

TestAmerica Laboratories, Inc.

TestAmerica Savannah 5102 LaRoche Avenue, Savannah, GA 31404  
Tel (912) 354-7858 Fax (912) 352-0165 [www.testamericainc.com](http://www.testamericainc.com)



**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**GC/MS VOA**

Method(s) 524.2: 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 four analytes to recover outside criteria for this method when a full list spike is utilized. The LCS associated with batch 196065 had one analyte (Acetone) outside control limits; therefore, re-extraction/re-analysis was not performed. These results have been reported and qualified.

No other analytical or quality issues were noted.

# METHOD SUMMARY

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

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

### Lab References:

TAL SAV = TestAmerica Savannah

### Method References:

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

# SAMPLE SUMMARY

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

<u>Lab Sample ID</u>	<u>Client Sample ID</u>	<u>Client Matrix</u>	<u>Date/Time Sampled</u>	<u>Date/Time Received</u>
680-66042-1	RFW-20	Water	02/25/2011 0950	03/01/2011 0946
680-66042-2	RFW-21	Water	02/25/2011 1100	03/01/2011 0946
680-66042-3	Hamp-22	Water	02/25/2011 1010	03/01/2011 0946
680-66042-4	Hamp-23	Water	02/25/2011 1010	03/01/2011 0946
680-66042-5	Trip Blank	Water	02/25/2011 0800	03/01/2011 0946

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: RFW-20

Lab Sample ID: 680-66042-1

Date Sampled: 02/25/2011 0950

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-196065	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0560.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/04/2011 1502		Final Weight/Volume:	5 mL
Date Prepared:				

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

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: RFW-20

Lab Sample ID: 680-66042-1

Date Sampled: 02/25/2011 0950

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1502  
 Date Prepared:

Analysis Batch: 680-196065

Instrument ID: MSS  
 Lab File ID: s0560.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
o-Xylene	<0.50		0.27	0.50
sec-Butylbenzene	<0.50		0.14	0.50
Styrene	<0.50		0.28	0.50
Tert-amyl methyl ether	<0.50		0.20	0.50
tert-Butyl alcohol	<2.0		1.6	2.0
tert-Butylbenzene	<0.50		0.14	0.50
Tert-butyl ethyl ether	<0.50		0.26	0.50
1,1,1,2-Tetrachloroethane	<0.50		0.16	0.50
1,1,2,2-Tetrachloroethane	<0.50		0.18	0.50
Tetrachloroethene	<0.50		0.30	0.50
Toluene	<0.50		0.23	0.50
trans-1,2-Dichloroethene	<0.50		0.24	0.50
trans-1,3-Dichloropropene	<0.50		0.48	0.50
1,2,3-Trichlorobenzene	<0.50		0.14	0.50
1,2,4-Trichlorobenzene	<0.50		0.18	0.50
1,1,1-Trichloroethane	<0.50		0.27	0.50
1,1,2-Trichloroethane	<0.50		0.22	0.50
Trichloroethene	0.67		0.37	0.50
Trichlorofluoromethane	<0.50		0.23	0.50
1,2,3-Trichloropropane	<0.50		0.18	0.50
Trihalomethanes, Total	<0.50		0.29	0.50
1,2,4-Trimethylbenzene	<0.50		0.17	0.50
1,3,5-Trimethylbenzene	<0.50		0.16	0.50
Vinyl chloride	<0.50		0.33	0.50
Xylenes, Total	<0.50		0.27	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	72		70 - 130
1,2-Dichlorobenzene-d4	78		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: RFW-21

Lab Sample ID: 680-66042-2

Date Sampled: 02/25/2011 1100

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-196065	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0561.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/04/2011 1526		Final Weight/Volume:	5 mL
Date Prepared:				

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

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: RFW-21

Lab Sample ID: 680-66042-2

Date Sampled: 02/25/2011 1100

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1526  
 Date Prepared:

Analysis Batch: 680-196065

Instrument ID: MSS  
 Lab File ID: s0561.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

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

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	76		70 - 130
1,2-Dichlorobenzene-d4	76		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Hamp-22

Lab Sample ID: 680-66042-3

Date Sampled: 02/25/2011 1010

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-196065	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0562.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/04/2011 1550		Final Weight/Volume:	5 mL
Date Prepared:				

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

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Hamp-22

Lab Sample ID: 680-66042-3

Date Sampled: 02/25/2011 1010

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1550  
 Date Prepared:

Analysis Batch: 680-196065

Instrument ID: MSS  
 Lab File ID: s0562.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

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

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	71		70 - 130
1,2-Dichlorobenzene-d4	75		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Hamp-23

Lab Sample ID: 680-66042-4

Date Sampled: 02/25/2011 1010

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-196065	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0563.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/04/2011 1614		Final Weight/Volume:	5 mL
Date Prepared:				

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

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Hamp-23

Lab Sample ID: 680-66042-4

Date Sampled: 02/25/2011 1010

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1614  
 Date Prepared:

Analysis Batch: 680-196065

Instrument ID: MSS  
 Lab File ID: s0563.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

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

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	74		70 - 130
1,2-Dichlorobenzene-d4	79		70 - 130

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-66042-5

Date Sampled: 02/25/2011 0800

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method:	524.2	Analysis Batch: 680-196065	Instrument ID:	MSS
Preparation:	N/A		Lab File ID:	s0559.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/04/2011 1438		Final Weight/Volume:	5 mL
Date Prepared:				

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

Analytical Data

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-66042-5

Date Sampled: 02/25/2011 0800

Client Matrix: Water

Date Received: 03/01/2011 0946

524.2 Volatile Organic Compounds (GC/MS)

Method: 524.2  
 Preparation: N/A  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1438  
 Date Prepared:

Analysis Batch: 680-196065

Instrument ID: MSS  
 Lab File ID: s0559.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

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

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	74		70 - 130
1,2-Dichlorobenzene-d4	75		70 - 130

**DATA REPORTING QUALIFIERS**

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

<u>Lab Section</u>	<u>Qualifier</u>	<u>Description</u>
GC/MS VOA	*	LCS or LCSD 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.

Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Surrogate Recovery Report

524.2 Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	BFB %Rec	DCZ %Rec
680-66042-1	RFW-20	72	78
680-66042-2	RFW-21	76	76
680-66042-3	Hamp-22	71	75
680-66042-4	Hamp-23	74	79
680-66042-5	Trip Blank	74	75
MB 680-196065/9		77	80
LCS 680-196065/6		95	99
LCSD 680-196065/7		96	104

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

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

**Method Blank - Batch: 680-196065**

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

Lab Sample ID: MB 680-196065/9  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1212  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq555.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

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

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

**Method Blank - Batch: 680-196065**

**Method: 524.2**

**Preparation: N/A**

Lab Sample ID: MB 680-196065/9  
 Client Matrix: Water  
 Dilution: 1.0  
 Date Analyzed: 03/04/2011 1212  
 Date Prepared: N/A

Analysis Batch: 680-196065  
 Prep Batch: N/A  
 Units: ug/L

Instrument ID: MSS  
 Lab File ID: sq555.d  
 Initial Weight/Volume: 5 mL  
 Final Weight/Volume: 5 mL

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

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	77	70 - 130
1,2-Dichlorobenzene-d4	80	70 - 130

Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-196065

Method: 524.2  
Preparation: N/A

LCS Lab Sample ID: LCS 680-196065/6  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1036  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq551.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-196065/7  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1100  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq552.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Acetone	65	71	70 - 130	10	30	*	
Benzene	104	105	70 - 130	1	30		
Bromobenzene	98	100	70 - 130	1	30		
Bromoform	83	88	70 - 130	5	30		
Bromomethane	96	94	70 - 130	3	30		
Carbon tetrachloride	84	86	70 - 130	2	30		
Chlorobenzene	99	101	70 - 130	2	30		
Chlorobromomethane	116	100	70 - 130	15	30		
Chlorodibromomethane	92	95	70 - 130	3	30		
Chloroethane	107	115	70 - 130	6	30		
Chloroform	95	95	70 - 130	0	30		
Chloromethane	96	98	70 - 130	2	30		
2-Chlorotoluene	99	100	70 - 130	2	30		
4-Chlorotoluene	90	91	70 - 130	2	30		
cis-1,2-Dichloroethene	101	103	70 - 130	2	30		
cis-1,3-Dichloropropene	92	94	70 - 130	2	30		
1,2-Dibromo-3-Chloropropane	84	88	70 - 130	5	30		
Dibromomethane	99	104	70 - 130	5	30		
1,2-Dichlorobenzene	99	101	70 - 130	3	30		
1,3-Dichlorobenzene	93	97	70 - 130	4	30		
1,4-Dichlorobenzene	99	104	70 - 130	5	30		
Dichlorobromomethane	92	93	70 - 130	1	30		
Dichlorodifluoromethane	99	100	70 - 130	0	30		
1,1-Dichloroethane	97	97	70 - 130	1	30		
1,2-Dichloroethane	83	85	70 - 130	2	30		
1,1-Dichloroethene	89	90	70 - 130	1	30		
1,2-Dichloropropane	102	104	70 - 130	2	30		
1,3-Dichloropropane	99	102	70 - 130	3	30		
2,2-Dichloropropane	87	90	70 - 130	3	30		
1,1-Dichloropropene	96	101	70 - 130	6	30		
1,3-Dichloropropene, Total	89	92	70 - 130	3	30		
Diisopropyl ether	97	100	70 - 130	3	30		
Ethylbenzene	89	91	70 - 130	2	30		

## Quality Control Results

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-196065**

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

LCS Lab Sample ID: LCS 680-196065/6  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1036  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq551.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCS Lab Sample ID: LCS 680-196065/7  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1100  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq552.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCS Qual
	LCS	LCSD					
Ethylene Dibromide	94	100	70 - 130	6	30		
Freon 113	84	87	70 - 130	3	30		
Hexachlorobutadiene	80	83	70 - 130	3	30		
2-Hexanone	77	83	70 - 130	8	30		
Isopropylbenzene	84	87	70 - 130	4	30		
4-Isopropyltoluene	84	86	70 - 130	3	30		
Methylene Chloride	107	108	70 - 130	1	30		
2-Butanone (MEK)	80	85	70 - 130	7	30		
4-Methyl-2-pentanone (MIBK)	89	96	70 - 130	8	30		
m-Xylene & p-Xylene	95	98	70 - 130	3	30		
Naphthalene	74	79	70 - 130	5	30		
n-Butylbenzene	85	86	70 - 130	2	30		
N-Propylbenzene	90	92	70 - 130	2	30		
o-Xylene	92	92	70 - 130	0	30		
sec-Butylbenzene	87	90	70 - 130	3	30		
Styrene	92	94	70 - 130	3	30		
Tert-amyl methyl ether	102	103	70 - 130	0	30		
tert-Butyl alcohol	96	110	70 - 130	13	30		
tert-Butylbenzene	85	86	70 - 130	1	30		
Tert-butyl ethyl ether	96	99	70 - 130	2	30		
1,1,1,2-Tetrachloroethane	93	96	70 - 130	4	30		
1,1,2,2-Tetrachloroethane	105	113	70 - 130	7	30		
Tetrachloroethene	99	98	70 - 130	1	30		
Toluene	105	107	70 - 130	1	30		
trans-1,2-Dichloroethene	104	106	70 - 130	2	30		
trans-1,3-Dichloropropene	85	89	70 - 130	5	30		
1,2,3-Trichlorobenzene	84	87	70 - 130	4	30		
1,2,4-Trichlorobenzene	79	82	70 - 130	4	30		
1,1,1-Trichloroethane	86	88	70 - 130	2	30		
1,1,2-Trichloroethane	105	109	70 - 130	4	30		
Trichloroethene	93	93	70 - 130	0	30		
Trichlorofluoromethane	86	87	70 - 130	1	30		
1,2,3-Trichloropropane	95	102	70 - 130	7	30		

**Quality Control Results**

Client: Weston Solutions, Inc.

Job Number: 680-66042-1

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 680-196065**

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

LCS Lab Sample ID: LCS 680-196065/6  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1036  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq551.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-196065/7  
Client Matrix: Water  
Dilution: 1.0  
Date Analyzed: 03/04/2011 1100  
Date Prepared: N/A

Analysis Batch: 680-196065  
Prep Batch: N/A  
Units: ug/L

Instrument ID: MSS  
Lab File ID: sq552.d  
Initial Weight/Volume: 5 mL  
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,2,4-Trimethylbenzene	85	88	70 - 130	3	30		
1,3,5-Trimethylbenzene	85	89	70 - 130	4	30		
Vinyl chloride	93	96	70 - 130	3	30		
Xylenes, Total	94	96	70 - 130	2	30		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	95		96		70 - 130		
1,2-Dichlorobenzene-d4	99		104		70 - 130		

Chain of Custody Record

Client Information

Client Contact:  
Mr. Tom Cornuel  
Company:  
Weston Solutions, Inc.  
Address:  
1400 Weston Way PO BOX 2653  
City:  
West Chester  
State, Zip:  
PA, 19380  
Phone:  
610-701-7360(Tel) 610-701-7401(Fax)  
Email:  
tom.cornuel@westonsolutions.com  
Project Name:  
Black & Decker  
Site:

Sampler:  
*Greg Fleaswaga*  
Phone:  
*610-701-3779*  
Due Date Requested:  
TAT Requested (days):  
PO #:  
50357  
WO #:  
02501.004.001.0200  
Project #:  
68002345  
SSOW#:

Lab PM:  
Yant, Abbie G  
E-Mail:  
abbie.yant@testamericainc.com

Carrier Tracking No(s):

COC No:  
680-30136.1  
Page:  
Page 1 of 1  
Job #:

Analysis Requested

- Preservation Codes:
- A - HCL
  - B - NaOH
  - C - Zn Acetate
  - D - Nitric Acid
  - E - NaHSO4
  - F - MeOH
  - G - Amchlor
  - H - Ascorbic Acid
  - I - Ice
  - J - DI Water
  - K - EDTA
  - L - EDA
  - M - Hexane
  - N - None
  - O - AsNaO2
  - P - Na2O4S
  - Q - Na2SO3
  - R - Na2S2SO3
  - S - H2SO4
  - T - TSP Dodecahydrate
  - U - Acetone
  - V - MCAA
  - W - ph 4-5
  - Z - other (specify)

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/soil, BT=Tissue, A=Air)
-----------------------	-------------	-------------	---------------------------------	--

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/soil, BT=Tissue, A=Air)	Preservation Code	Number of Containers
RFW-20	2/25/11	950	G	W		✓
RFW-21		1100				✓
<del>Lower</del> Hamp-22		1010				✓
Hamp-23		1010				✓
Top Blank	2/25/11	800				✓

524.2
-------

Other:  
Special Instructions/Note:

680-66042

Possible Hazard Identification

Non-Hazard  Flammable  Skin Irritant  Poison B  Unknown  Radiological

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

Return To Client  Disposal By Lab  Archive For \_\_\_\_\_ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:

Date:

Time:

Method of Shipment:

Relinquished by:

Date/Time:

Company:

Received by:

Date/Time:

Company:

Relinquished by:

Date/Time:

Company:

Received by:

Date/Time:

Company:

Relinquished by:

Date/Time:

Company:

Received by:

Date/Time:

Company:

Custody Seals Intact:

Custody Seal No.:

Δ Yes Δ No

Cooler Temperature(s) °C and Other Remarks:

7.4

680-66041