

ANNUAL REPORT

Prepared for

STANLEY BLACK & DECKER (U.S.), INC.
Hampstead, Maryland

July 2023

Prepared by

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W.O. No. 02501.004.007.0002

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1. INTRODUCTION

This Annual Report has been prepared by Weston Solutions, Inc. (Weston) on behalf of Stanley Black & Decker to meet the requirements of Condition IV.L 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) and the Addendum to Administrative Consent Order dated 29 June 1995. The report provides monitoring data associated with the groundwater extraction system operating at the Hampstead, Maryland site and analytical results associated with system sampling and monitoring well sampling. The groundwater extraction system is operated in compliance with two separate permits; a National Pollutant Discharge Elimination System (NPDES) permit covering discharge of the treated effluent to surface water, and a Water Appropriation Permit regulating the volume of water extracted from the aquifer and how that water is used.

Specifically, Condition IV.L of the Consent Order calls for preparation of an Annual Report containing a summary of the information contained in the Discharge Monitoring Reports (Table 2-3), a summary of all analyses of water samples (Tables 2-4 to 2-7), an explanation of all problems encountered and the manner in which they were resolved (Table 3-1), a performance evaluation of the treatment system (Section 4), and recommendations for continuation of, or changes to, the treatment system (Section 5). This document is one of several that 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 associated with the groundwater extraction system, the following pumping and water level information is included for the period of July 2022 through June 2023. Water level data is collected by Weston and pumping data is recorded by Maryland Environmental Services (MES).

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 provided to Weston by MES are included in Appendix A.

Table 2-1

Date	Water Pumped (gallons)
July 2022	5,678,988
August 2022	5,725,324
September 2022	5,494,870
October 2022	6,392,192
November 2022	5,967,740
December 2022	5,946,873
January 2023	5,969,351
February 2023	5,229,729
March 2023	6,969,685
April 2023	6,386,565
May 2023	5,640,469
June 2023	5,463,547

Water levels (Water Level Monitoring Report) for wells included in the water level monitoring plan are presented in Table 2-2. Based on the June 2023 water levels, a representative groundwater elevation contour map under pumping conditions is presented in Figure 2-1. At the time the data were collected, the extraction wells were pumping at a combined rate of approximately 180 gallons per minute (gpm). Groundwater contours depict cones of depression surrounding the extraction wells, which are causing groundwater gradients toward the extraction wells.

2.2 EFFLUENT CHARACTERISTICS

Effluent characteristics are recorded monthly on Discharge Monitoring Reports (DMRs) by MES. The DMRs are submitted directly to MDE, Water Management Administration by MES. MES also provides the DMRs to Weston for review and inclusion in the quarterly groundwater monitoring reports.

Of the NPDES discharge locations monitored by MES, only two (201 and 001) are associated with the groundwater extraction system. Monitoring point 201 represents the treated air stripper effluent. Monitoring point 001 (collected from immediately above the v-notch weir at the site outfall) is the final outfall location where water discharges from a pond on the property to Deep Run. The pond receives water from multiple sources, including treated air stripper effluent, in accordance with the NPDES permit. Monitoring point 101 discharges ceased when the site was connected to the Town of Hampstead sanitary sewer and the on-site wastewater treatment plant was taken out of operation in January 2018.

A summary of the sample results from the DMRs is presented in Table 2-3. DMRs for the period of April 2023 through June 2023 are included in Appendix B.

2.3 GROUNDWATER QUALITY DATA

During the current quarter of April 2023 through June 2023, approximately 5.72 pounds (lbs) of total volatile organic compounds (VOCs) were removed from the groundwater by the extraction and treatment system. As found during previous sampling events at the site, Trichloroethene (TCE) and Tetrachloroethene (PCE) were the primary VOCs detected in well samples at maximum concentrations of 120 micrograms per liter (ug/L) and 51 ug/L, respectively. In general, the total

VOCs were comprised of TCE (43.1%) and PCE (56.9%). The maximum concentration for TCE was detected at RFW-12B, which is in the capture zone of extraction well EW-2 and the maximum concentration of PCE was detected at EW-8. These concentrations exceed the National Drinking Water Standard Maximum Concentration Level (MCL) of 5 ug/L for both TCE and PCE. Concentrations of 1,2-Dichloroethene (total)-(1,2-DCE) were also detected in numerous samples at maximum observed concentrations of 20 ug/L which did not exceed the MCL for 1,2-DCE of 70 ug/L. No other VOCs included in the analysis were reported to be present at concentrations above their reporting limits specified by the analysis method. Analytical results of the groundwater collected from the air stripper for the period of April 2023 through June 2023 are included in Appendix C.

For the reporting period, July 2022 through June 2023 approximately 19.6 pounds of Volatile Organic Compounds (VOC's) were removed from the groundwater by the extraction and treatment system. In general, the total VOCs removed from the groundwater were comprised primarily of TCE (55.6%) and PCE (44.4%). A summary of the analytical results of the groundwater samples collected from the monitor and extraction wells during the third and fourth quarters of 2022 and the first and second quarters of 2023 are included in Tables 2-4, 2-5, 2-6, and 2-7, respectively.

Histogram graphs for TCE and PCE concentrations over time were prepared for select wells including EW-2, EW-5, EW-8, EW-9 and RFW-4B. The graphs clearly illustrate the decrease in TCE and PCE concentrations in groundwater at these locations over time. Copies of the histogram graphs are provided in Appendix E.

Table 2-2
Groundwater Elevation Data (July 2022 through June 2023)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	7/22/2022		8/27/2022		9/22/2022		10/12/2022	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	90.10	759.11	90.50	758.71	91.00	758.21	91.50	757.71
EW-3	846.64	118	94.27	752.37	93.75	752.89	93.80	752.84	94.25	752.39
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.85	773.32	91.73	772.44	91.80	772.37	91.50	772.67
EW-6	831.98	115	89.85	742.13	89.25	742.73	87.90	744.08	88.00	743.98
EW-7	818.38	78	53.26	765.12	66.40	751.98	65.25	753.13	66.75	751.63
EW-8	811.13	98	93.50	717.63	93.50	717.63	94.20	716.93	94.40	-0.20
EW-9	811.35	141	102.00	709.35	102.00	709.35	102.00	709.35	102.00	709.35
EW-10	807.74	NA	49.34	758.40	50.26	757.48	48.96	758.78	51.05	756.69
RFW-1A	864.37	78	51.41	812.96	52.61	811.76	53.08	811.29	53.25	811.12
RFW-1B	864.23	200	51.42	812.81	52.64	811.59	53.10	811.13	53.28	810.95
RFW-2A	857.41	35	16.07	841.34	17.74	839.67	18.60	838.81	18.43	838.98
RFW-2B	857.73	75	15.40	842.33	18.31	839.42	19.35	838.38	19.15	838.58
RFW-3B	839.21	153	35.48	803.73	36.21	803.00	34.41	804.80	35.40	803.81
RFW-4A	830.37	62	37.21	793.16	37.49	792.88	38.99	791.38	38.73	791.64
RFW-4B	830.37	120	37.93	792.44	38.06	792.31	38.89	791.48	38.69	791.68
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	3.91	781.13	4.42	780.62	3.88	781.16	4.06	780.98
RFW-7	805.14	29	6.89	798.25	7.26	797.88	7.81	797.33	7.12	798.02
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	27.28	834.74	27.83	834.19	28.47	833.55	28.89	833.13
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	66.02	783.60	66.47	783.15	66.69	782.93	66.37	783.25
RFW-12B	844.87	264	52.27	792.60	53.04	791.83	53.29	791.58	54.74	790.13
RFW-13	849.11	150	65.10	784.01	64.36	784.75	63.78	785.33	63.80	785.31
RFW-14B	812.39	281	53.06	759.33	53.17	759.22	52.96	759.43	53.12	759.27
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	28.48	806.18	29.08	805.58	29.63	805.03	28.76	805.90
RFW-20	842.29	142	35.26	807.03	36.80	805.49	24.38	817.91	35.63	806.66
RFW-21	832.65	102	23.19	809.46	24.53	808.12	36.78	795.87	24.27	808.38
PH-7	805.94	89	27.27	778.67	27.52	778.42	27.48	778.46	26.99	778.95
PH-9	814.94	98	35.01	779.93	35.17	779.77	34.93	780.01	34.86	780.08
PH-11	820.68	78	43.27	777.41	42.98	777.70	43.20	777.48	43.07	777.61
PH-12	828.35	87	40.02	788.33	39.77	788.58	39.88	788.47	39.83	788.52
B-3	803.02	83	NA	NC	NA	NC	NA	NC	NA	NC
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	9.24	795.72	7.21	797.75	3.74	801.22	5.16	799.80
Pembroke #1	NA	NA	10.81	NC	10.36	NC	10.47	NC	11.23	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	9.88	NC	9.94	NC	9.94	NC	10.04	NC
E. Century St.	NA	NA	14.13	NC	14.71	NC	15.63	NC	13.86	NC
Lwr. Beckleys. Rd.	NA	NA	54.20	NC	53.86	NC	54.74	NC	53.85	NC

NA - Not Available/Not Accessible
NC - Not Calculable
PC - Pump Cycles

Table 2-2
Groundwater Elevation Data (July 2022 through June 2023)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	11/18/2022		12/30/2022		1/18/2023		2/10/2023	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.00	758.21	91.00	758.21	89.70	759.51	91.50	757.71
EW-3	846.64	118	93.50	753.14	93.50	753.14	57.42	789.22	49.26	797.38
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	91.00	773.17	92.00	772.17	92.00	772.17	91.50	772.67
EW-6	831.98	115	90.50	741.48	79.75	752.23	101.90	730.08	90.50	741.48
EW-7	818.38	78	68.80	749.58	69.03	749.35	91.50	726.88	93.80	724.58
EW-8	811.13	98	94.00	717.13	93.50	717.63	94.50	716.63	94.00	717.13
EW-9	811.35	141	101.50	709.85	102.00	709.35	102.00	709.35	101.50	709.85
EW-10	807.74	NA	49.95	757.79	50.63	757.11	50.94	756.80	48.33	759.41
RFW-1A	864.37	78	54.06	810.31	53.84	810.53	53.71	810.66	52.15	812.22
RFW-1B	864.23	200	54.08	810.15	53.82	810.41	53.70	810.53	52.23	812.00
RFW-2A	857.41	35	18.82	838.59	17.94	839.47	18.02	839.39	15.37	842.04
RFW-2B	857.73	75	19.12	838.61	18.31	839.42	18.37	839.36	16.17	841.56
RFW-3B	839.21	153	37.81	801.40	36.83	802.38	36.77	802.44	35.18	804.03
RFW-4A	830.37	62	40.07	790.30	39.76	790.61	39.48	790.89	38.76	791.61
RFW-4B	830.37	120	40.03	790.34	39.77	790.60	39.43	790.94	38.97	791.40
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.71	780.33	2.97	782.07	3.26	781.78	4.22	780.82
RFW-7	805.14	29	9.04	796.10	7.27	797.87	6.87	798.27	7.40	797.74
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	28.18	833.84	27.95	834.07	27.03	834.99	26.65	835.37
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	67.11	782.51	67.02	782.60	67.14	782.48	56.07	793.55
RFW-12B	844.87	264	54.15	790.72	53.86	791.01	53.46	791.41	48.35	796.52
RFW-13	849.11	150	64.09	785.02	63.88	785.23	64.14	784.97	65.98	783.13
RFW-14B	812.39	281	52.87	759.52	52.67	759.72	53.17	759.22	52.86	759.53
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.43	808.23	27.05	807.61	27.41	807.25	27.26	807.40
RFW-20	842.29	142	37.20	805.09	36.07	806.22	36.88	805.41	34.48	807.81
RFW-21	832.65	102	24.59	808.06	25.23	807.42	25.19	807.46	23.65	809.00
PH-7	805.94	89	27.21	778.73	26.88	779.06	27.41	778.53	26.18	779.76
PH-9	814.94	98	35.22	779.72	35.28	779.66	49.52	765.42	51.84	763.10
PH-11	820.68	78	42.78	777.90	42.67	778.01	43.02	777.66	48.80	771.88
PH-12	828.35	87	39.69	788.66	39.55	788.80	39.53	788.82	41.90	786.45
B-3	803.02	83	NA	NC	NA	NC	NA	NC	NA	NC
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	7.33	797.63	6.83	798.13	2.26	802.70	3.50	801.46
Pembroke #1	NA	NA	10.84	NC	11.19	NC	14.94	NC	13.88	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	9.87	NC	10.46	NC	8.72	NC	6.73	NC
E. Century St.	NA	NA	12.34	NC	13.70	NC	14.10	NC	11.26	NC
Lwr. Beckleys. Rd.	NA	NA	54.70	NC	54.15	NC	54.26	NC	53.97	NC

NA - Not Available/Not Accessible
NC - Not Calculable
PC - Pump Cycles

Table 2-2
Groundwater Elevation Data (July 2022 through June 2023)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	3/30/2023		4/15/2023		5/28/23		6/19/23	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	92.30	756.91	92.50	756.71	92.40	756.81	92.25	759.88
EW-3	846.64	118	92.70	753.94	92.75	753.89	92.35	754.29	92.50	752.14
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	91.80	772.37	91.50	772.67	91.50	772.67	91.50	772.67
EW-6	831.98	115	90.50	741.48	90.50	741.48	91.00	740.98	90.20	741.78
EW-7	818.38	78	67.43	750.95	69.10	749.28	68.88	749.50	69.25	740.98
EW-8	811.13	98	94.10	717.03	94.25	716.88	94.50	716.63	94.40	716.88
EW-9	811.35	141	101.00	710.35	101.00	710.35	101.50	709.85	101.25	709.35
EW-10	807.74	NA	50.63	757.11	52.42	755.32	53.87	753.87	48.92	758.82
RFW-1A	864.37	78	51.46	812.91	51.83	812.54	51.46	812.91	52.04	812.94
RFW-1B	864.23	200	51.49	812.74	51.89	812.34	51.54	812.69	52.10	812.77
RFW-2A	857.41	35	16.02	841.39	16.17	841.24	16.43	840.98	16.98	841.22
RFW-2B	857.73	75	16.41	841.32	16.50	841.23	17.33	840.40	17.81	842.36
RFW-3B	839.21	153	34.06	805.15	34.72	804.49	33.72	805.49	34.69	803.79
RFW-4A	830.37	62	37.82	792.55	38.22	792.15	37.26	793.11	38.05	793.76
RFW-4B	830.37	120	37.75	792.62	38.15	792.22	37.11	793.26	37.92	793.18
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	3.46	781.58	4.02	781.02	3.33	781.71	5.17	780.78
RFW-7	805.14	29	6.71	798.43	7.14	798.00	6.44	798.70	7.88	797.73
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	26.58	835.44	26.60	835.42	26.98	835.04	28.02	835.22
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	65.17	784.45	66.04	783.58	66.42	783.20	67.12	783.74
RFW-12B	844.87	264	49.97	794.90	51.11	793.76	51.04	793.83	51.94	792.72
RFW-13	849.11	150	65.72	783.39	65.66	783.45	64.51	784.60	65.27	784.24
RFW-14B	812.39	281	52.06	760.33	52.27	760.12	52.60	759.79	54.02	759.28
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	27.72	806.94	28.10	806.56	28.73	805.93	29.38	806.44
RFW-20	842.29	142	34.87	807.42	35.22	807.07	35.33	806.96	36.04	807.12
RFW-21	832.65	102	23.33	809.32	23.46	809.19	23.39	809.26	24.11	809.57
PH-7	805.94	89	25.32	780.62	25.61	780.33	25.73	780.21	26.81	778.83
PH-9	814.94	98	52.06	762.88	52.20	762.74	50.78	764.16	51.65	779.88
PH-11	820.68	78	49.83	770.85	49.94	770.74	49.67	771.01	49.34	777.55
PH-12	828.35	87	41.96	786.39	41.87	786.48	41.90	786.45	41.63	788.49
B-3	803.02	83	NA	NC	NA	NC	NA	NC	NA	NC
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	2.06	802.90	5.11	799.85	3.65	801.31	4.13	802.67
Pembroke #1	NA	NA	15.02	NC	14.82	NC	13.98	NC	17.10	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	5.36	NC	6.77	NC	7.87	NC	8.03	NC
E. Century St.	NA	NA	10.98	NC	11.43	NC	11.21	NC	11.88	NC
Lwr. Beckleys. Rd.	NA	NA	53.36	NC	53.40	NC	53.88	NC	53.75	NC

NA - Not Available/Not Accessible
NC - Not Calculable
PC - Pump Cycles



Extraction Well ID	Flow Rate* (gpm)
EW-02	23
EW-03	27
EW-04	7
EW-05	18
EW-06	27
EW-07	18
EW-08	20
EW-09	17
EW-10	23

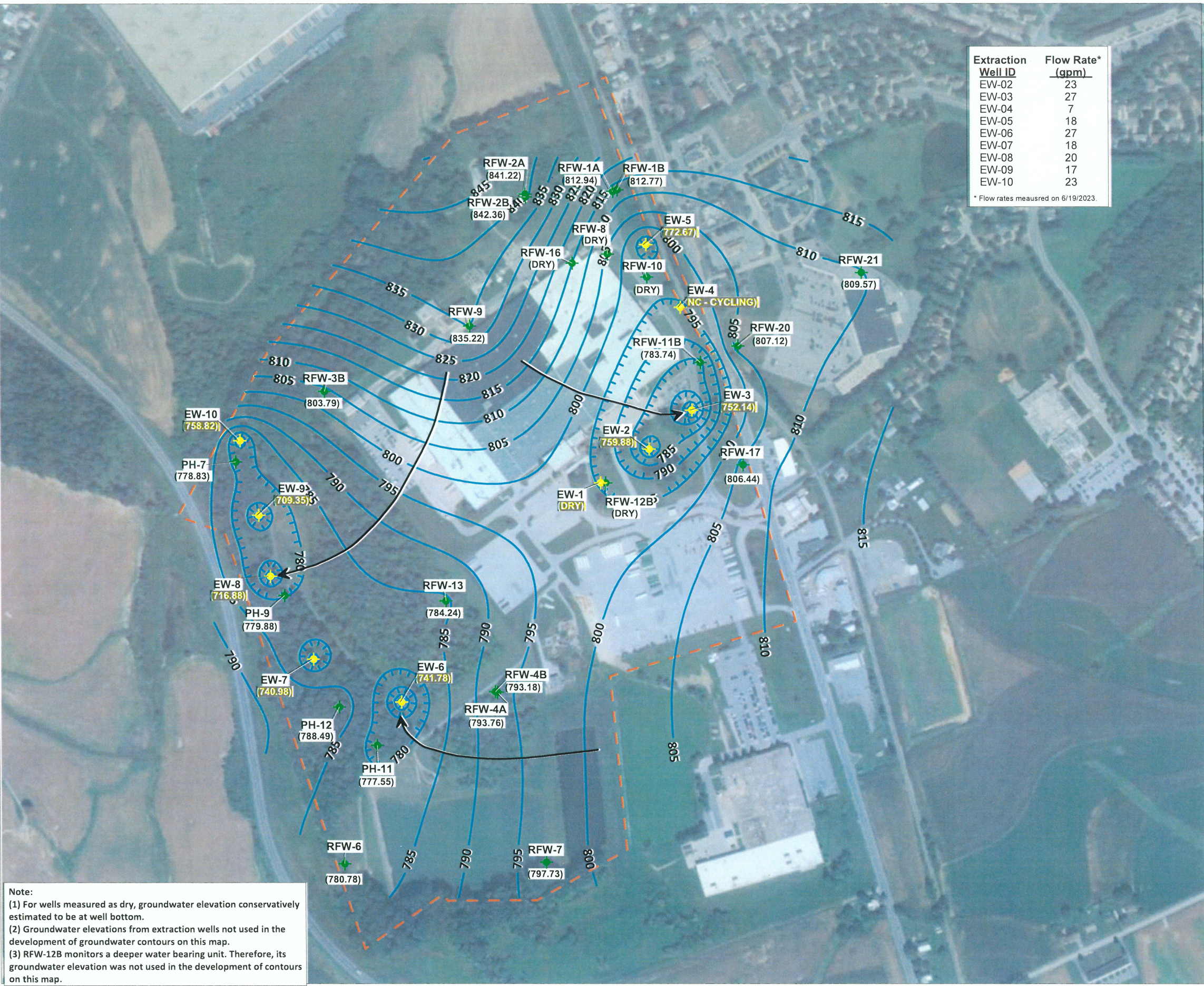
* Flow rates measured on 6/19/2023.

- Legend**
- ◆ Extraction Well Location (EW)
 - ◆ Monitoring Well (RFW) / Piezometer Location (PH)
 - Groundwater Elevation Contour (contour interval: 5 ft)
 - (809.57) Monitoring Well/Piezometer Groundwater Elevation (ft MSL)
 - (752.14) Extraction Well Groundwater Elevation (ft MSL)
 - ➔ Groundwater Flow Direction
 - - - Site Property Boundary



Groundwater Elevation Contour Map
19 June 2023

Former Black and Decker Facility
Hampstead, Maryland



Note:

- (1) For wells measured as dry, groundwater elevation conservatively estimated to be at well bottom.
- (2) Groundwater elevations from extraction wells not used in the development of groundwater contours on this map.
- (3) RFW-12B monitors a deeper water bearing unit. Therefore, its groundwater elevation was not used in the development of contours on this map.

Table 2-3
Effluent Characteristics Summary - Annual Report 2023
Black & Decker
Hampstead, Maryland

Discharge Number	Parameter	Units	Permit Limits	Discharge Monitoring Report											
				July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	June 2023
001 (Monitoring Point)	Monitoring Point 001-A1 is no longer in use since the facility has begun using Monitoring Point 001-A5														
001-A5 (Monitoring Point)	FLOW	average	MGID	0.364	0.300	0.302	0.469	0.321	0.305	0.220	0.237	0.262	0.259	0.298	0.307
		maximum	MGID	0.628	0.685	0.737	0.729	0.492	0.634	0.448	0.377	0.350	0.468	0.401	0.409
101 (Monitoring Point)	TEMPERATURE (required May- Sept)	average	°F	70.5	70.6	69.9	NA	NA	NA	NA	NA	NA	NR	NR	66.1
		maximum	°F	73.1	73.1	71.1	NA	NA	NA	NA	NA	NA	NR	NR	69.4
201 (Monitoring Point)	Monitoring Point 101 is no longer in use since the facility hooked up to the Town of Hampstead sanitary sewer in July 2018.														
201 (Monitoring Point)	FLOW	average	MGID	0.183	0.185	0.184	0.212	0.221	0.199	0.204	0.219	0.197	0.195	0.208	2.14
		maximum	MGID	0.251	0.257	0.257	0.256	0.327	0.285	0.221	0.328	0.275	0.196	0.224	0.224
	1,1,1-Trichloroethane		ug/l	NR	NR	<1	NR	NR	<1	NR	NR	<1	NR	NR	<1
	Tetrachloroethylene		ug/l	NR	NR	<1	NR	NR	<1	NR	NR	<1	NR	NR	<1
	Trichloroethylene		ug/l	NR	NR	<1	NR	NR	<1	NR	NR	<1	NR	NR	<1

NA - Not Applicable
NR - Not Reported
NS - Analyte not sampled. The NPDES permit issued October 1, 2017, no longer requires these analytes to be sampled.

Table 2-4
Summary of Groundwater Analytical Results - 3rd Quarter 2022
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1	1 U	1 U	1 U	0.9 J	1	1 U	0.65 J	0.91 J
Bromomethane	ug/L	NS	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 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	6.4	6.6	5.9	5.7	6.8	6.6	6.9	7	7.2	7.3
Acetone	ug/L	NS	10 U	10 U	2.6 J	10 U	10 U	10 U	2 J	10 U	2.4 J	2.1 J
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	0.7 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	2	1.8	0.73 J	1 U	1 U	3.6	25	1 U	1 U	1 U
Chloroform	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 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	54	17	41	49	1.8	2.1	4.6	0.50 U	0.4 J	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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	55	0.95 J	1.2	1.6	4.2	6.6	58	51	46	1 U
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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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

Table 2-4
Summary of Groundwater Analytical Results - 3rd Quarter 2022
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	0.97 J	1 U	NS	1 U	NS
Bromomethane	ug/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	NS	3 U	3 U	NS	3 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	6.1	6.3	6.5	6	6.1	2.9 J	3.2 J	4 J	NS	7.2	6.1	NS	7.8	NS
Acetone	ug/L	10 U	2.8 J	2.8 J	10 U	10 U	4 JB	4.3 JB	5.8 JB	NS	10 U	3.7 J	NS	10 U	NS
Carbon Disulfide	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
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
1,1-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-Dichloroethane (total)	ug/L	1 U	1 U	1 U	1 U	1.2	0.5 J	0.5 J	2.7	NS	1 U	1 U	NS	1 U	NS
Chloroform	ug/L	2 U	2 U	2 U	2 U	2 U	0.6 J	1 J	1.7 J	NS	2 U	2 U	NS	2 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	0.4 J	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	0.5 U	0.5 U	0.5 U	0.21 J	0.5 U	21	24	70	NS	0.5 U	0.5 U	NS	3.3	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 U	NS
Trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	1 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	11	12	92	NS	1 U	1 U	NS	2.2	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.2 J	0.2 J	0.15 J	NS	0.5 U	0.5 U	NS	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	0.5 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS

**Table 2-4
Summary of Groundwater Analytical Results - 3rd Quarter 2022
Stanley Black & Decker
Hampstead, Maryland**

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	0.52 J	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	3 U	3 U	3 U	NS	3 U	ABD	ABD	ABD	3 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	0.5 U	0.5 U	0.5 U	0.2 J	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	4 J	4.4 J	3.9 J	NS	7.6	ABD	ABD	ABD	7.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5.2 JB	5.9 JB	5 JB	NS	10 U	ABD	ABD	ABD	10 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	3.3	8.5	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.6	0.5 U	0.5 U
Chloroform	ug/L	NS	2 U	0.53 J	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
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	0.64	74	1.6	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.1 J	0.5 U	0.5	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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	8.1	4.9	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	4.5	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	0.17 J	0.19 J	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.32 J
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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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

Table 2-5
 Summary of Groundwater Analytical Results - 4th Quarter 2022
 Stanley Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloroethane	ug/L	NS	1.8 JB	1.8 JB	1.7 JB	1.5 JB	1.5 JB	1.3 J	1 JB	1.4 JB	1.3 JB	1.3 JB
Bromomethane	ug/L	NS	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 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	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	0.7 J	1 U	1 U	1 U
1,2-Dichloroethane (total)	ug/L	NS	1.8	1.7	1 U	1 U	1 U	3.7	27	1 U	1 U	1 U
Chloroform	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 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
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	60	18	66	54	2.9	2.4	5.5	0.50 U	0.5 U	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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	56	0.67 J	1.5	1.5	6.5	7.2	62	48	56	1 U
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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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 2-5
Summary of Groundwater Analytical Results - 4th Quarter 2022
Stanley Black & Decker
Hampstead, Maryland**

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1.3 JB	1.4 JB	1.2 JB	1.2 JB	1 U	1.1 JB	1.3 JB	NS	1.1 JB	1 U	NS	1 U	NS
Bromomethane	ug/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	NS	3 U	3 U	NS	3 U	NS
Vinyl Chloride	ug/L	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	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Acetone	ug/L	10 U	10 U	10 U	10 U	3.9 J	10 U	10 U	NS	10 U	10 U	NS	10 U	NS
Carbon Disulfide	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
1,1-Dichloroethene	ug/L	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-Dichloroethane	ug/L	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	1 U	0.3 J	2.7	NS	1 U	1 U	NS	5.4	NS
Chloroform	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
1,2-Dichloroethane	ug/L	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	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	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	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	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	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	NS	1 U	1 U	NS	1 U	NS
Trichloroethene	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	21	56	NS	0.5 U	0.5 U	NS	3.4	NS
Dibromochloromethane	ug/L	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	NS	1 U	1 U	NS	1 U	NS
Benzene	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 U	NS
Trans-1,3-Dichloropropene	ug/L	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	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	10	68	NS	1 U	1 U	NS	1.9	NS
1,1,2,2-Tetrachloroethane	ug/L	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.50 U	NS	0.5 U	0.5 U	NS	0.5 U	NS
Chlorobenzene	ug/L	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 U	NS
Styrene	ug/L	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	0.5 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
 en = Possible lab contamination
 U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.

Table 2-5
 Summary of Groundwater Analytical Results - 4th Quarter 2022
 Stanley Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	2 JB	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	3 U	3 U	3 U	NS	3 U	ABD	ABD	ABD	3 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	0.5 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	2.4 JB	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.6
Acetone	ug/L	NS	10 U	10 U	10 U	NS	10 U	ABD	ABD	ABD	10 U	10 U	10 U	10 U	10 U	9.2 J
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	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
Chloroform	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
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	0.73 J	87	1.4	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.5 U	0.5 U	0.18 J	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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	2.6	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	0.50 U	0.50 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.50 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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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 MDH 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

**Table 2-6
Summary of Groundwater Analytical Results - 1st Quarter 2023
Stanley Black & Decker
Hampstead, Maryland**

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.0 U
Bromomethane	ug/L	NS	3 U	NS	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Vinyl Chloride	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	NS	2.5 JB	NS	10 U	10 U	10 U	10 U	2 JB	10 U	10 U	2.3 JB
Carbon Disulfide	ug/L	NS	2 U	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethene	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	0.7 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	1.1	NS	1 U	1 U	1 U	4.5	25	1 U	1 U	1 U
Chloroform	ug/L	NS	2 U	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2-Dichloroethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/L	NS	5 U	NS	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	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	NS	1 U	NS	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	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	NS	47	NS	240	47	2.4	2.8	4.9	0.39 J	0.33 J	0.5 U
Dibromochloromethane	ug/L	NS	1 U	NS	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	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	ug/L	NS	0.5 U	NS	0.5 U	0.5 U	0.5 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	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	NS	1 U	NS	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	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	NS	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Tetrachloroethene	ug/L	NS	2 I	NS	5.1	1.6	5.5	8.3	58	52	42	1 U
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	NS	0.5 U	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	0.5 U	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	NS	1 U	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (total)	ug/L	NS	1 U	NS	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 2-6
 Summary of Groundwater Analytical Results - 1st Quarter 2023
 Stanley Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	NS	3 U	3 U	NS	3 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	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
Acetone	ug/L	3.2 JB	10 U	2.7 JB	3 JB	1.7 J	2.4 JB	10 U	2.4 JB	NS	2.5 JB	2 JB	NS	3.3 JB	NS
Carbon Disulfide	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
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 U	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	1.2	0.6 J	0.5 J	2.4	NS	1 U	1 U	NS	1 U	NS
Chloroform	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
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	0.5 U	0.5 U	0.2 J	0.50 U	0.5 U	20	19	49	NS	0.5 U	0.4 J	NS	0.4 J	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	10	60	NS	1 U	1 U	NS	0.4 J	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.50 U	NS	0.5 U	0.5 U	NS	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	0.5 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
 U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 NS = Not sampled
 J = Indicates an estimated value.
 en = Possible lab contamination

Table 2-6
 Summary of Groundwater Analytical Results - 1st Quarter 2023
 Stanley Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	3 U	3 U	3 U	NS	3 U	ABD	ABD	ABD	3 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	0.5 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	5 U	5 U	1.6 J	NS	5 U	ABD	ABD	ABD	5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	4.1 JB	6.1 JB	2.6 JB	NS	4.6 JB	ABD	ABD	ABD	2 JB	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	NA	NA	NA	NA	NA
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
1,1-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-Dichloroethane (total)	ug/L	NS	1 U	3.2	5.7	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.1 J	0.5 U	0.5 U
Chloroform	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.24 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	0.42 J	1.40	1.7	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.5 U	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	0.5 U	1.7 B	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	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
1,1,2,2-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	0.50 U	0.33 J	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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 MDH; 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

**Table 2-7
Summary of Groundwater Analytical Results - May 2023
Stanley Black & Decker
Hampstead, Maryland**

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 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	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	NS	10 U	3.3 J	2.8 J	10 U	3.2 J	3.7 J	3 J	2.2 J	2.1 J	10 U
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	0.6 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	1.6	1.4	1 U	1 U	1 U	4.1	20	1 U	1 U	1 U
Chloroform	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 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	54	13	5.5	41	2.7	2.4	3.8	0.38 J	0.31 J	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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	44	0.6 J	1.8	1.4	6.3	7.8	51	49	50	1 U
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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 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	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 2-7
Summary of Groundwater Analytical Results - May 2023
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	NS	3 U	3 U	NS	3 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	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	1.7 J	NS
Acetone	ug/L	4.2 J	10 U	4 J	3.7 J	2.7 U	10 U	2.6 J	4.3 J	NS	2.9 J	3.7 J	NS	3 J	NS
Carbon Disulfide	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
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 U	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	0.9 J	0.4 J	0.4 J	1.3	NS	1 U	1 U	NS	4.6	NS
Chloroform	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
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	0.5 U	0.5 U	0.2 J	0.5 U	0.5 U	17	16	15	NS	0.5 U	0.3 J	NS	2	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	7.9	7.8	31	NS	1 U	1 U	NS	1.2	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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NS	0.5 U	0.5 U	NS	0.5 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	0.5 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
 U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 NS = Not sampled
 J = Indicates an estimated value.
 en = Possible lab contamination

Table 2-7
Summary of Groundwater Analytical Results - May 2023
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.3 J	0.5 U	0.5 U
Bromomethane	ug/L	NS	3 U	3 U	3 U	NS	3 U	ABD	ABD	ABD	3 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	0.5 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	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.3 J
Acetone	ug/L	NS	10 U	3.4 J	3.2 J	NS	3.3 J	ABD	ABD	ABD	3.2 J	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	1.7	6.7	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.22 J	0.5 U	0.5 U
Chloroform	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
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	0.3 J	120	2.1	NS	0.5 U	ABD	ABD	ABD	0.5 U	0.5 U	0.5 U	0.21 J	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	0.5 U	0.4 J	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	12	4.9	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	3.2	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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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	0.5 U	0.5 U	0.5 U	NS	0.5 U	ABD	ABD	ABD	0.5 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

3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM

A summary of the maintenance activities that were performed on the extraction and treatment system during the reporting period (July 2022 through June 2023) is provided in Table 3-1 below. This table is comprehensive in summarizing significant maintenance events or activities, while not including those activities considered unworthy of noting (such as replacement of light bulbs, lubrication of moving parts, as appropriate, or other routine activities).

Table 3-1

Date	Event/Corrective Action
June 22	Scheduled Baltimore Gas and Electric (BG&E) power outage, the system was down for 10.5 hours. The system was reset and placed back online.
July 22	Power outage caused by a thunderstorm. The system was reset and placed back online.
July 22	Alarm at the stripper due to a high water column. The system was reset and placed back online.
July 22	Alarm at the air stripper due to an issue with the variable speed pumps. Power outage occurred and CPU had no power to continue holding settings and programming due to an old backup power supply. Systems control service provider responded to reprogram the settings in the CPU. The system was reset and was placed online. A new UPS unit was purchased and installed. The system was back online.
August 22	Power outage caused by a thunderstorm. The system was reset and placed back online.
November 22	Power outage. The system was reset and placed back online.

December 22	<p>Alarm at the stripper, EW-3 & EW-8 tripped off. The timer and relay were replaced in EW-8 and the well was placed back online. Replaced the air vent in EW-3, which was causing a leak. EW-3 is back online but using a temporary heater since the leak in the well house caused the breaker to get wet and will not reset.</p> <p>Power outage onsite for 10 minutes. The system was reset and placed back online.</p>
January 23	<p>EW-3 went down. It was determined that the pump motor needed to be replaced. A new motor was ordered.</p>
January 23	<p>Power outage caused by high winds. The system was reset and placed back online.</p>
February 23	<p>Power outage onsite for 10 minutes. The system was reset and placed back online.</p>
February 23	<p>EW-3 pump motor was received and installed; the well was placed back online.</p>
March 23	<p>Power outage caused by a thunderstorm. The system was reset and placed back online.</p>
May 23	<p>Scheduled power outage from 8:00 AM – 1:00 PM for maintenance work in the yard substation plant by BG&E. Air stripper was placed back online when power was restored.</p>
May 23	<p>Power outage at the air stripper due to a blown fuse in the substation. Power was out from 5:10 AM – 3:45 PM, the air stripper was placed back online.</p>
May 23	<p>Power outage caused by a thunderstorm. The system was reset and placed back online.</p>

4. TREATMENT SYSTEM PERFORMANCE EVALUATION

During the reporting period of July 2022 to June 2023, depth-to-water measurements were collected in all site monitoring wells on a monthly basis. A groundwater elevation contour map was constructed each month to verify that the groundwater extraction system was providing a hydraulic barrier to prevent any groundwater contamination from migrating off-site. Pumping rates were adjusted as necessary to ensure that hydraulic control was being maintained across the site. Significant drawdown has been observed in both shallow and deeper monitoring wells throughout the long-term pumping of the extraction well system, indicating that considerable interconnection exists between the shallow and deeper groundwater.

The groundwater elevation data collected in June 2023 were contoured using KT3D (Tonkin and Larson, 2002), a software program designed to contour groundwater elevation data while taking into account one or more pumping centers. As discussed in *A Systematic Approach for Evaluation of Capture Zones at Pump and Treat System* (USEPA, 2009), KT3D uses a linear-log kriging method that accounts for more tightly spaced groundwater elevation contours around pumping centers. Traditional computer-contouring packages utilize linear kriging methods that can overestimate predicted capture zones around pumping centers.

As shown in Figure 2-1, the groundwater elevation contour map generated by KT3D using groundwater elevation and pumping rate data for June 2023 shows a large depression in the groundwater surface in the vicinity of the pumping well networks at the site. The groundwater path lines show that the direction of groundwater flow is toward the extraction wells and the pumping well network is establishing an effective hydraulic barrier along the site property boundaries. The predicted groundwater capture zones for the pumping wells extend across the site property.

The system as presently configured is successful in meeting the objective of capturing on-site groundwater, thereby reducing the potential off-site migration of contaminated groundwater. The system is also successful in treating the collected groundwater to remove the VOCs from the water. The laboratory analytical results of the treated discharge water indicate that no VOCs are present.

5. RECOMMENDATIONS

As discussed in Section 4, the treatment system has created a hydraulic boundary that prevents the 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 monitoring 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
WITHDRAWAL REPORTS**

APPENDIX B
DISCHARGE MONITORING REPORTS

DMR Copy of Record

Permit
 Permit #: MD0001881
 Major: No
 Permitted Feature: 001 External Outfall
 Report Dates & Status: From 04/01/23 to 04/30/23
 Monitoring Period: 07/28/23
 Considerations for Form Completion: NetDMR Validated

Permittee: BTR HAMPSTEAD,LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Facility Location: BTR HAMPSTEAD,LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Discharge: 001-A1
 16-DP-0022

Status: NetDMR Validated

Title:

Telephone:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2				
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-			<=	15.0 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB	
00400	pH	1 - Effluent Gross	0	-			<=	8.5 MAXIMUM	12 - SU	02/07 - Twice Every Week	GR - GRAB	
00530	Solids, total suspended	1 - Effluent Gross	0	-			<=	30.0 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB	
00556	Oil & Grease	1 - Effluent Gross	0	-			<=	10.0 MX MO AV	19 - mg/L	01/30 - Monthly	GR - GRAB	
00685	Phosphorus, total [as P]	1 - Effluent Gross	0	-			<=	0.3 MX MO AV	19 - mg/L	01/30 - Monthly	08 - COMP-8	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-			<=	Req Mon DAILY MX	03 - MGD	01/30 - Monthly	MS - MEASRD	
50080	Chlorine, total residual	1 - Effluent Gross	0	-			<=	11.0 MX MO AV	28 - ug/L	01/30 - Monthly	GR - GRAB	

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors

Comments

Attachments
 23BTRhampsteadWWT04.pdf
 Report Last Saved By: BTR HAMPSTEAD,LLC.
 User: JAYJANNEY
 Name: Jay Janney
 E-Mail: jjan@menv.com
 Date/Time: 2023-05-23 12:33 (Time Zone -04:00)

DMR Copy of Record

Permit
Permit #: MD0001881
Major: No
Permitted Feature: 001 External Outfall
Permittee: BTR HAMPSTEAD, LLC.
Permittee Address: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Discharge: 001-A5 PROPOSED
DMR Due Date: 05/28/23
Status: NetDMR Validated

Report Dates & Status
Monitoring Period: From 04/01/23 to 04/30/23
Considerations for Form Completion

Principal Executive Officer
First Name:
Last Name:
No Data Indicator (NODI)
Form NODI: -

Code	Parameter Name	Monitoring Location	Season #	Param NODI	Quantity or Loading		Qualifier	Value 1	Value 2	Units	Qualifier	Value 3	Quality or Concentration	Qualifier	Value 4	Frequency of Analysis	# of Ex.	Sample Type
					Value 1	Value 2												
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	-	0.2594	0.468	03 -	Req Mon MO AVG	Req Mon MO DAILY MX	MGD	1	0.2594	0.468	03 -	Req Mon MO DAILY MX	03 -	0	MS - MEASRD
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	0.2594	0.468	03 -	Req Mon MO AVG	Req Mon MO DAILY MX	MGD	1	0.2594	0.468	03 -	Req Mon MO DAILY MX	03 -	0	MS - MEASRD

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors

Comments

Attachments

23BTRHampsteadWTF04.pdf

Report Last Saved By
 BTR HAMPSTEAD, LLC

User: JAYJANNEY
Name: Jay Janney
E-Mail: jjan@menv.com
Date/Time: 2023-05-23 12:33 (Time Zone: -04:00)

Report Last Signed By
User: JAYJANNEY
Name: Jay Janney
E-Mail: jjan@menv.com
Date/Time: 2023-05-23 12:52 (Time Zone: -04:00)

DMR Copy of Record

Permit #: MD0001881
Permittee: BTR HAMPSTEAD, LLC.
Major: No
Permitted Feature: 101 External Outfall
Facility Location: BTR HAMPSTEAD, LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Discharge: 101-42
 16-DP-0022
DMR Due Date: 07/28/23
Status: NetDMR Validated

Monitoring Period: From 04/01/23 to 04/30/23
Considerations for Form Completion:

Principal Executive Officer
First Name:
Last Name:
Title:
Telephone:

No. Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Quantity or Loading	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	Quality or Concentration	Value 2	Qualifier 3	Value 3	Units	# of Ex. Frequency of Analysis	Sample Type
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Qualifier 1	Value 1	Req Mon MO AVG	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	Req Mon DAILY MX	07	gal/d			01/07 - Weekly	MS - MEASRD
51040	E. coli	1 - Effluent Gross	0	--	Qualifier 1	Value 1	Req Mon DAILY MX	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	C - No Discharge					01/07 - Weekly	GR - GRAB

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments

Attachments

Name	Type	Size
23BTRHampsteadWWT04.pdf	pdf	1316188.0

Report Last Saved By
BTR HAMPSTEAD, LLC.

User: JAYJANNEY
Name: Jay Janney
E-Mail: jjann@menv.com
Date/Time: 2023-05-23 12:33 (Time Zone: -04:00)

Report Last Signed By
User: JAYJANNEY
Name: Jay Janney
E-Mail: jjann@menv.com
Date/Time: 2023-05-23 12:52 (Time Zone: -04:00)

DMR Copy of Record

Permit
 Permit #: MD0001881
 Major: No
 Permitted Feature: 102 External Outfall
 Reporting Period: From 04/01/23 to 04/30/23
 Considerations for Form Completion
 Permittee: BTR HAMFSTEAD LLC, 626 HANOVER PIKE, CARROLL COUNTY, HAMFSTEAD, MD 21074
 Discharge: 102-A4, 16-DP-0022
 Facility: BTR HAMFSTEAD, LLC, 626 HANOVER PIKE, CARROLL COUNTY, HAMFSTEAD, MD 21074
 DMR Due Date: 07/28/23
 Status: **NeDMR Validated**
 Title:
 Telephone:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	6.0	225.0 MX WK AV	26 - lb/d	26 - lb/d	=	3.0	45.0 MX WK AV	19 - mg/L	19 - mg/L	0201 - Twice Per Day	CA - CALCTD	0201 - Twice Per Day	CA - CALCTD	
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	2.0	150.0 MX MO AV	26 - lb/d	26 - lb/d	=	1.0	30.0 MX MO AV	19 - mg/L	19 - mg/L	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	-	Sample Permit Req. Value NODI	2.0	150.0 MX MO AV	26 - lb/d	26 - lb/d	=	1.0	30.0 MX MO AV	19 - mg/L	19 - mg/L	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	7.0	6.5 MINIMUM	7.5	8.5 MAXIMUM	=	7.5	8.5 MAXIMUM	12 - SU	12 - SU	0201 - Twice Per Day	CA - CALCTD	0201 - Twice Per Day	CA - CALCTD	
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	10.0	113.0 MX WK AV	26 - lb/d	26 - lb/d	=	6.0	23.0 MX WK AV	19 - mg/L	19 - mg/L	0207 - Twice Every Week	CA - CALCTD	0207 - Twice Every Week	CA - CALCTD	
00530	Solids, total suspended	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	183.0	Req Mon MO TOTAL	76 - lb/mo	76 - lb/mo	=	183.0	Req Mon MO TOTAL	76 - lb/mo	76 - lb/mo	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00530	Solids, total suspended	1 - Effluent Gross	2	-	Sample Permit Req. Value NODI	662.0	27397.0 CUM TOTL	50 - lb/yr	50 - lb/yr	=	662.0	27397.0 CUM TOTL	50 - lb/yr	50 - lb/yr	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00530	Solids, total suspended	EG - Effluent Gross	0	-	Sample Permit Req. Value NODI	6.0	75.0 MX MO AV	26 - lb/d	26 - lb/d	=	4.0	15.0 MX MO AV	19 - mg/L	19 - mg/L	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	243.0	Req Mon MO TOTAL	76 - lb/mo	76 - lb/mo	=	243.0	Req Mon MO TOTAL	76 - lb/mo	76 - lb/mo	0207 - Twice Every Week	CA - CALCTD	0207 - Twice Every Week	CA - CALCTD	
00600	Nitrogen, total [as N]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	693.0	Req Mon CUM TOTL	50 - lb/yr	50 - lb/yr	=	693.0	Req Mon CUM TOTL	50 - lb/yr	50 - lb/yr	0130 - Monthly	CA - CALCTD	0130 - Monthly	CA - CALCTD	
00605	Nitrogen, organic total [as N]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	0.0	21.0 MX DA AV	26 - lb/d	26 - lb/d	=	1.31	Req Mon MO AVG	19 - mg/L	19 - mg/L	0207 - Twice Every Week	CA - CALCTD	0207 - Twice Every Week	CA - CALCTD	
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	0.0	21.0 MX DA AV	26 - lb/d	26 - lb/d	=	0.0	4.1 MX DA AV	19 - mg/L	19 - mg/L	0207 - Twice Every Week	CA - CALCTD	0207 - Twice Every Week	CA - CALCTD	

DMR Copy of Record

Permit #: MD0001881
Major: No
Permitted Feature: 001 External Outfall
Report Dates & Status: From 05/01/23 to 05/31/23
Monitoring Period: 05/01/23 to 05/31/23
Considerations for Form Completion:

Permittee: BTR HAMPSTEAD LLC.
Permittee Address: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Discharge: 001-A1, 16-DP-0022
DMR Due Date: 07/28/23
Status: NetDMR Validated
Facility: BTR HAMPSTEAD LLC.
Facility Location: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Telephone:

Code	Parameter Name	Monitoring Location	Season	# Param. NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 1	Value 2	Qualifier 2			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-							GR - GRAB
00400	pH	1 - Effluent Gross	0	-							GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-							GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0	-							GR - GRAB
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	-							06 - COMP-8
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-							MS - MEASRD
50060	Chlorine, total residual	1 - Effluent Gross	0	-							GR - GRAB

Submission Note: If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
Edit Check Errors: No errors.
Comments:

Attachment	Name	Type	Size
2351TRHampsteadWWTPO5.pdf	Report Last Saved By BTR HAMPSTEAD,LLC.	pdf	618379.0

User: JAYJANNEY
Name: Jay Janney
E-Mail: jann@menv.com
Date/Time: 2023-06-26 16:35 (Time Zone: -04:00)

DMR Copy of Record

Permit
 Permit #: MD0001881
 Major: No
 Permitted Feature: 001 External Outfall
 Reporting Period: From 05/01/23 to 05/31/23
 Considerations for Form Completion: NetDMR Validated
 Facility: BTR HAMPSTEAD, LLC
 Facility Location: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
 Discharge: 001-A5 PROPOSED
 DMR Due Date: 06/28/23
 Status: NetDMR Validated
 Telephone:

Permittee: BTR HAMPSTEAD, LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Permittee Address: BTR HAMPSTEAD, LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Discharge: 001-A5 PROPOSED
DMR Due Date: 06/28/23
Title:

Principal Executive Officer
 First Name:
 Last Name:
 No Data Indicator (NODI)
 Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param NODI	Quantity or Loading		Units	Qualifier	Value 1	Value 2	Value 3	Quality or Concentration	Qualifier	Value 3	# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Qualifier 2											
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	-	0.401	0.2976	MGD	3	Req Mon DAILY AV	Req Mon WQLY AVG	Req Mon DAILY MX	9 - Conditional Monitoring - Not Required This Period	3	15 - deg F	2401 - Hourly	IT - Immersion Stabilization	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	0.401	0.2976	MGD	3	Req Mon DAILY MX	Req Mon WQLY AVG	Req Mon DAILY MX	9 - Conditional Monitoring - Not Required This Period	3	0	01/30 - Monthly	MS - MEASRD	

Submission Note
 If a parameter row does not contain any values for the Sample not Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments

Attachments

23BTRhampsteadWWTPO5.pdf
 Report Last Saved By: JAYJANNEY
 BTR HAMPSTEAD, LLC
 User: Jay Janney
 E-Mail: jjam@menv.com
 Date/Time: 2023-06-26 16:35 (Time Zone: -04:00)
 Report Last Signed By: JAYJANNEY
 User: Jay Janney
 E-Mail: jjam@menv.com
 Date/Time: 2023-06-26 17:07 (Time Zone: -04:00)

DMR Copy of Record

Permit
 Permit #: MD0001881
 Major: No
 Permitted Feature: 101 External Outfall
 Facility: BTR HAMPSTEAD, LLC.
 Facility Location: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Permittee: BTR HAMPSTEAD, LLC.
 Permittee Address: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
 Discharge: 101-A2
 16-DP-0022
 DMR Due Date: 07/28/23
 Status: NetDMR Validated

Report Dates & Status
 Monitoring Period: From 05/01/23 to 05/31/23
 Considerations for Form Completion

Principal Executive Officer
 First Name:
 Last Name:
 No. Data Indicator (NODI)
 Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Quantity or Loading Qualifier 2	Value 2	Units	Qualifier 1 Value 1	Qualifier 2	Qualifier 3 Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Qualifier 1	Req Mon MO AVG	Value 2	Req Mon DAILY MX	07 - gal/d	Qualifier 1 Value 1	Qualifier 2	Qualifier 3 Value 3	Units	01/07	Weekly	MS - MEASRD
51040	E. coli	1 - Effluent Gross	0	-	Qualifier 1	Req Mon MO AVG	Value 2	Req Mon DAILY MX	07 - gal/d	Qualifier 1 Value 1	Qualifier 2	Qualifier 3 Value 3	Units	01/07	Weekly	GR - GRAB

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.
Comments

Attachments

Name	Type	Size
23BTRHampsteadWTP05.pdf	pdf	618579.0

Report Last Saved By
 BTR HAMPSTEAD, LLC.

User: JAYJANNEY
 Name: Jay Jamey
 E-Mail: jjann@menv.com
 Date/Time: 2023-06-26 16:36 (Time Zone: -04:00)

Report Last Signed By
 User: JAYJANNEY
 Name: Jay Jamey
 E-Mail: jjann@menv.com
 Date/Time: 2023-06-26 17:07 (Time Zone: -04:00)

DMR Copy of Record

Permit #: MD0001881
Major: No
Permitted Feature: 102 External Outfall
Reporting Dates & Status: From 05/01/23 to 05/31/23
Monitoring Period: From 05/01/23 to 05/31/23
Considerations for Form Completion:

Permittee: BTR HAMPSTEAD, LLC.
Permittee Address: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Discharge: 102-A4, 16-DP-0022
DMR Due Date: 07/28/23
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Status: NetDMR Validated
Title:
Telephone:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value	Sample NODI	Quantity of Loading	Value 1	Qualifier 1	Value 2	Units	Quality or Concentration	Value 2	Qualifier 2	Value 3	Qualifier 3	Units	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 0.0	Sample NODI = 0.0	26 - lb/d	225.0 MX WK AV	<=	0.0	26 - lb/d	45.0 MX WK AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 1.0	Sample NODI = 1.0	26 - lb/d	150.0 MX MO AV	<=	0.0	26 - lb/d	30.0 MX MO AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample Permit Req. Value NODI = 1.0	Sample NODI = 1.0	26 - lb/d	150.0 MX MO AV	<=	0.0	26 - lb/d	30.0 MX MO AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 7.4	Sample NODI = 7.4	12 - SU	6.5 MINIMUM	>=	7.4	12 - SU	8.5 MAXIMUM	<=	12 - SU	=	12 - SU	12 - SU	02/01 - Twice Per Day	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 11.0	Sample NODI = 11.0	26 - lb/d	113.0 MX WK AV	<=	11.0	26 - lb/d	23.0 MX WK AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI = 352.0	Sample NODI = 352.0	76 - lb/mo	Req Mon MO TOTAL	=	352.0	76 - lb/mo	Req Mon MO TOTAL	=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	2	--	Sample Permit Req. Value NODI = 850.0	Sample NODI = 850.0	30 - lb/yr	27397.0 CUM TOTL	<=	850.0	30 - lb/yr	27397.0 CUM TOTL	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00530	Solids, total suspended	EG - Effluent Gross	0	--	Sample Permit Req. Value NODI = 11.0	Sample NODI = 11.0	26 - lb/d	75.0 MX MO AV	<=	7.0	26 - lb/d	15.0 MX MO AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 4.56	Sample NODI = 4.56	19 - mg/L	Req Mon MO AVG	=	4.56	19 - mg/L	Req Mon MO AVG	=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI = 245.0	Sample NODI = 245.0	76 - lb/mo	Req Mon MO TOTAL	=	245.0	76 - lb/mo	Req Mon MO TOTAL	=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	2	--	Sample Permit Req. Value NODI = 995.0	Sample NODI = 995.0	50 - lb/yr	Req Mon CUM TOTL	=	995.0	50 - lb/yr	Req Mon CUM TOTL	=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00605	Nitrogen, organic total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 1.15	Sample NODI = 1.15	19 - mg/L	Req Mon MO AVG	=	1.15	19 - mg/L	Req Mon MO AVG	=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 0.8	Sample NODI = 0.8	26 - lb/d	22.0 MX DA AV	<=	0.8	26 - lb/d	4.4 MX DA AV	<=	19 - mg/L	=	19 - mg/L	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD

DMR Copy of Record

Permit #: MD0001881
Major: No
Permitted Feature: 001 External Outfall
Permittee: BTR HAMPSTEAD LLC.
Permittee Address: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Discharge: 001-A1
 16-DC-0022
DMR Due Date: 07/28/23
Status: NetDMR Validated

Monitoring Period: From 06/01/23 to 06/30/23
Report Dates & Status: 07/28/23
Considerations for Form Completion:

Principal Executive Officer:
First Name:
Last Name:
No Data Indicator (NODI)
Form NODI:

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 1	Value 2	Qualifier 2				
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-					19 - mg/L	01/30 - Monthly	GR - GRAB	
00400	pH	1 - Effluent Gross	0	-					12 - SU	02/07 - Twice Every Week	GR - GRAB	
00530	Solids, total suspended	1 - Effluent Gross	0	-					19 - mg/L	01/30 - Monthly	GR - GRAB	
00656	Oil & Grease	1 - Effluent Gross	0	-					19 - mg/L	01/30 - Monthly	GR - GRAB	
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	-					19 - mg/L	01/30 - Monthly	08 - COMP-8	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-					03 - MGD	01/30 - Monthly	MS - MEASRD	
50060	Chlorine, total residual	1 - Effluent Gross	0	-					28 - ug/L	01/30 - Monthly	GR - GRAB	

Submission Note: If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
Edit Check Errors: No errors.

Comments:
Attachments:

Name	Type	Size
23BTRHampsteadWWTPO6.pdf	pdf	992819.0

Report Last Saved By: BTR HAMPSTEAD, LLC.
User: JAYJANNEY
Name: Jay Janney
E-Mail: jann@menv.com
Date/Time: 2023-07-20 10:14 (Time Zone: -04:00)

DMR Copy of Record

Permit #: MD0001881
Major: No
Permitted Feature: 001 External Outfall
Monitoring Period: From 06/01/23 to 06/30/23
Considerations for Form Completion

Permittee: BTR HAMPSTEAD LLC.
Permittee Address: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Discharge: 001-A5 PROPOSED
DMR Due Date: 07/28/23
Status: NetDMR Validated

Principal Executive Officer
First Name:
Last Name:
No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Quantity or Loading	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	# of Ex. Frequency of Analysis	Sample Type
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--										15 - deg F	24/01 - Hourly	IT - Immersion Stabilization
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--										15 - deg F	24/01 - Hourly	IT - Immersion Stabilization

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments

Attachments

23BTRhampsteadWWT06.pdf
Report Last Saved By
BTR HAMPSTEAD,LLC.

User: JAYJANNEY
Name: Jay Janney
E-Mail: jjanm@menv.com
Date/Time: 2023-07-20 10:14 (Time Zone: -04:00)

Report Last Signed By
User: JAYJANNEY
Name: Jay Janney
E-Mail: jjanm@menv.com
Date/Time: 2023-07-20 10:18 (Time Zone: -04:00)

Name	Type	Size
23BTRhampsteadWWT06.pdf	pdf	992819.0

DMR Copy of Record

Permit #: MD0001881
Permittee: BTR HAMPSTEAD LLC.
Major: No
Permittee Address: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074
Permitted Feature: 101 External Outfall
Discharge: 101-A2
 16-DP-0022
Report Dates & Status: DMR Due Date: 07/26/23
Monitoring Period: From 06/01/23 to 06/30/23
Considerations for Form Completion: NetDMR Validated

Principal Executive Officer
First Name:
Last Name:
No Data Indicator (NODI)
Form NODI:

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Quantity or Loading Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	Quality or Concentration Value 2	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	# of Ex. Frequency of Analysis	Sample Type
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-			Req Mon MO AVG C - No Discharge	Req Mon DAILY MIX C - No Discharge		07 - gal/d														MS - HEASRD
51040	E. coll	1 - Effluent Gross	0	-			Req Mon MO AVG C - No Discharge	Req Mon DAILY MIX C - No Discharge						126.0 MX WK AV C - No Discharge										GR - GRAB

Submission Note
 If a parameter row does not contain any values for the Sample no, Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments
 (Empty)

Attachments
 23BTRHampsteadWWT06.pdf

Report Last Saved By
 BTR HAMPSTEAD,LLC.

User: JAYJANNEY
Name: Jay Janney
E-Mail: jjam@menv.com
Date/Time: 2023-07-20 10:14 (Time Zone -04:00)

Report Last Signed By
User: JAYJANNEY
Name: Jay Janney
E-Mail: jjam@menv.com
Date/Time: 2023-07-20 10:18 (Time Zone -04:00)

Name	Type	Size
23BTRHampsteadWWT06.pdf	pdf	992819.0

DMR Copy of Record

Permit #: MD0001881
Major: No
Permitted Feature: 102 External Outfall
Report Dates & Status: From 06/01/23 to 06/30/23
Monitoring Period: From 06/01/23 to 06/30/23
Considerations for Form Completion:

Permittee: BTR HAMPSTEAD LLC.
Permittee Address: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Discharge: 102-A4, 16-DP-0022
DMR Due Date: 07/28/23
Facility: BTR HAMPSTEAD, LLC.
Facility Location: 626 HANOVER PIKE, CARROLL COUNTY, HAMPSTEAD, MD 21074
Status: NetDMR Validated
Title:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Frequency of Analysis	Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2					Qualifier 3	Value 3
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 4.0	225.0 MX WK AV	26-lbid	26-lbid	2.0	=	45.0 MX WK AV	19-mg/L	02/01 - Twice Per Day	CA - CALCTD
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 2.0	150.0 MX MO AV	26-lbid	26-lbid	1.0	=	30.0 MX MO AV	19-mg/L	02/01 - Twice Per Day	CA - CALCTD
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample Permit Req. Value NODI = 2.0	150.0 MX MO AV	26-lbid	26-lbid	1.0	=	30.0 MX MO AV	19-mg/L	02/01 - Twice Per Day	CA - CALCTD
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 7.3	5.5 MINIMUM			7.5	=	8.5 MAXIMUM	12 - SU	02/01 - Twice Per Day	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 5.0	113.0 MX WK AV	26-lbid	26-lbid	3.0	=	23.0 MX WK AV	19-mg/L	02/01 - Twice Per Day	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI = 30.0	Req Mon MO TOTAL	76-lb/mo	76-lb/mo		=			01/30 - Monthly	CA - CALCTD
00530	Solids, total suspended	1 - Effluent Gross	2	--	Sample Permit Req. Value NODI = 1192.0	27397.0 CUM TOTL	50-lb/yr	50-lb/yr		=			01/30 - Monthly	CA - CALCTD
00530	Solids, total suspended	EG - Effluent Gross	0	--	Sample Permit Req. Value NODI = 1.0	75.0 MX MO AV	26-lbid	26-lbid	1.0	=	15.0 MX MO AV	19-mg/L	01/30 - Monthly	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 185.0	Req Mon MO TOTAL	76-lb/mo	76-lb/mo		=			02/07 - Twice Every Week	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI = 1179.0	Req Mon MO TOTAL	76-lb/mo	76-lb/mo		=			01/30 - Monthly	CA - CALCTD
00600	Nitrogen, total [as N]	1 - Effluent Gross	2	--	Sample Permit Req. Value NODI = 1179.0	Req Mon CUM TOTL	50-lb/yr	50-lb/yr		=			01/30 - Monthly	CA - CALCTD
00605	Nitrogen, organic total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 0.3	22.0 MX DA AV	26-lbid	26-lbid	1.3	=	0.2	19-mg/L	02/07 - Twice Every Week	CA - CALCTD
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI = 0.3	22.0 MX DA AV	26-lbid	26-lbid	0.2	=	4.4 MX DA AV	19-mg/L	02/07 - Twice Every Week	CA - CALCTD

Value NODI	Sample	Permit Req.	EA - Effluent Adjusted Value	0	0	0.1	0.0	19 - mg/L	01/30 - Monthly	CA - CALCTD
00610 Nitrogen, ammonia total [as N]	Sample =	Permit Req. <=	EA - Effluent Adjusted Value	0	0	0.1	0.0	19 - mg/L	01/30 - Monthly	CA - CALCTD
	Value NODI					6.5 MX MO AV	1.3 MX MO AV	19 - mg/L	01/30 - Monthly	CA - CALCTD
00630 Nitrite + Nitrate total [as N]	Sample	Permit Req.	1 - Effluent Gross	0			2.2	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
	Value NODI					2.3 MX WK AV	0.45 MX WK AV	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00665 Phosphorus, total [as P]	Sample =	Permit Req. <=	1 - Effluent Gross	0		0.5	0.25	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
	Value NODI					2.3 MX WK AV	0.45 MX WK AV	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
00665 Phosphorus, total [as P]	Sample	Permit Req.	1 - Effluent Gross	1			12.0	19 - mg/L	01/30 - Monthly	CA - CALCTD
	Value NODI					6.5 MX MO AV	Req Mon MO TOTAL 76 - lb/mo	19 - mg/L	01/30 - Monthly	CA - CALCTD
00665 Phosphorus, total [as P]	Sample	Permit Req.	1 - Effluent Gross	2			39.0	19 - mg/L	01/30 - Monthly	CA - CALCTD
	Value NODI					1.5 MX MO AV	548.0 CUM TOTL 50 - lb/yr	19 - mg/L	01/30 - Monthly	CA - CALCTD
00665 Phosphorus, total [as P]	Sample =	Permit Req. <=	EG - Effluent Gross	0		0.4	0.22	19 - mg/L	01/30 - Monthly	CA - CALCTD
	Value NODI					1.5 MX MO AV	0.5 MX MO AV	19 - mg/L	01/30 - Monthly	CA - CALCTD
04175 Phosphate, ortho [as P]	Sample	Permit Req.	1 - Effluent Gross	0			0.1	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
	Value NODI					Req Mon MO AVG	Req Mon MO AVG	19 - mg/L	02/07 - Twice Every Week	CA - CALCTD
50050 Flow, In conduit or thru treatment plant	Sample =	Permit Req. <=	1 - Effluent Gross	0		0.214	0.224	19 - mg/L	99999 - Continuous	RF - RCDFLO
	Value NODI					Req Mon MO AVG	Req Mon DAILY MX 03 - MGD	19 - mg/L	99999 - Continuous	RF - RCDFLO
51040 E. coli	Sample	Permit Req.	1 - Effluent Gross	0			3.0	30 - MPN/100mL	01/07 - Weekly	GR - GRAB
	Value NODI					Req Mon MO AVG	60.0 MO MAX	30 - MPN/100mL	01/07 - Weekly	GR - GRAB
82220 Flow, total	Sample	Permit Req.	1 - Effluent Gross	0			6.428	19 - mg/L	01/30 - Monthly	CA - CALCTD
	Value NODI					Req Mon MO TOTAL 80 - Mgal/mo	Req Mon MO TOTAL 80 - Mgal/mo	19 - mg/L	01/30 - Monthly	CA - CALCTD

Submission Note	Name	Type	Size
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.			
Edit Check Errors			
No errors.			
Comments			
Attachments			
235TRhampsteadWTP06.pdf		pdf	992819.0
Report Last Saved By	JAYJANNEY		
BTR HAMPSTEAD, LLC	Jay Janney		
User:	jjann@menv.com		
Name:	2023-07-20 10:18 (Time Zone -04:00)		
E-Mail:	JAYJANNEY		
Date/Time:	Jay Janney		
Report Last Signed By	jjann@menv.com		
User:	2023-07-20 10:18 (Time Zone -04:00)		
Name:			
E-Mail:			
Date/Time:			

DMR Copy of Record

Permit

Permit #: MD0001881
 Major: No
 Permitted Feature: 201 External Outfall
 Reporting Dates & Status: From 04/01/23 to 06/30/23
 Considerations for Form Completion

Permittee: BTR HAMPSTEAD, LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Facility: BTR HAMPSTEAD, LLC.
 626 HANOVER PIKE
 CARROLL COUNTY
 HAMPSTEAD, MD 21074

Discharge: 201-A3
 16-DP-0022

DMR Due Date: 07/28/23

Status: NetDMR Validated

Title:

Telephone:

Principal Executive Officer

First Name:

Last Name:

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Value 3	Units 28 - Igl/L	# of Ex.	Frequency of Analysis	Sample Type
34506	1,1,1-Trichloroethane	1 - Effluent Gross	0	-										5.0 DAILY MX	28 - Igl/L	0	0190 - Quarterly	GR - GRAB
74076	Flow	1 - Effluent Gross	0	-		0.1922	Req Mon MO AVG	0.2818	Req Mon DAILY MX	03 - MGD	=					0	0190 - Quarterly	MS - MEASRD
76029	Organics, tot purgeables [Method 624]	1 - Effluent Gross	0	-							=			100.0 DAILY MX	28 - Igl/L	0	0190 - Quarterly	GR - GRAB
78389	Tetrachloroethene	1 - Effluent Gross	0	-							=			5.0 DAILY MX	28 - Igl/L	0	0190 - Quarterly	GR - GRAB
78391	Trichloroethene	1 - Effluent Gross	0	-							=			5.0 DAILY MX	28 - Igl/L	0	0190 - Quarterly	GR - GRAB

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
23BTRhamsteadWTF06.pdf	pdf	992819.0

Report Last Saved By

BTR HAMPSTEAD, LLC.

User: JAYJANNEY

Name: Jay Janney

E-Mail: jjann@menv.com

Date/Time: 2023-07-20 10:18 (Time Zone: -04:00)

Report Last Signed By

User: JAYJANNEY

Name: Jay Janney

E-Mail: jjann@menv.com

Date/Time: 2023-07-20 10:18 (Time Zone: -04:00)

APPENDIX C
GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS



301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | Fax: 717-944-1430 | www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343

Analytical Results Report For Maryland Environmental Services - W/WW

Report ID 240039 on 4/27/2023

Certificate of Analysis

Project Name:	HAMPSTEAD WWTP	Workorder:	3298592
Purchase Order:	W/WW	Workorder ID:	HAMPSTEAD WWTP

Enclosed are the analytical results for samples received by the laboratory on Tuesday, April 18, 2023.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact George Methlie (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global. ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
 Maryland Services-WWW Data - Maryland Environmental Services - WW
 Cheryl Griffin - Maryland Environmental Services
 Jessica Cox - Maryland Environmental Services
 Maryland Services-LF Data - Maryland Environmental Services

George Methlie
Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Project HAMPSTEAD WWTP
Workorder 3298592



Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3298592001	BTR 201	Water	04/18/2023 09:29	04/18/2023 19:00	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
 - Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136.
 - Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
 - The Chain of Custody document is included as part of this report.
 - All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
 - Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
 - Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
 - For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
 - An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
 - Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.
-

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project HAMPSTEAD WWTP
Workorder 3298592



Results

Client Sample ID	BTR 201	Collected	04/18/2023 09:29
Lab Sample ID	3298592001	Lab Receipt	04/18/2023 19:00

VOLATILE ORGANICS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
1,1,1-Trichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:35	TMP	A
Tetrachloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:35	TMP	A
Trichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:35	TMP	A

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
1,2-Dichloroethane-d4	17060-07-0	104%	72 - 142	04/20/2023 19:35	
4-Bromofluorobenzene	460-00-4	105%	73 - 119	04/20/2023 19:35	
Dibromofluoromethane	1868-53-7	95.2%	74 - 132	04/20/2023 19:35	
Toluene-d8	2037-26-5	105%	75 - 133	04/20/2023 19:35	

Project HAMPSTEAD WWTP
Workorder 3298592



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3298592001	BTR 201	EPA 624.1	N/A	



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3298592001	BTR 201	N/A	N/A	N/A		EPA 624.1	975784

CHAIN OF CUSTODY / SAMPLE INFORMATION FORM

Maryland Environmental Service • 259 Najoles Rd. • Millersville, MD 21108 • (410) 729-8200 • FAX (410) 729-8340

3298592

Logged By: SLS
PH: GJM

Laboratory ALS

Sampler Name Gareth Scheller / 251

Client Name/Phone/FAX Maryland Environmental Service

Project Name BTR Hampstead WWTP

Client Address 259 Najoles Rd., Millersville, MD 21108 410-729-8200

Business Unit 2085-1700

Invoice Address

Sample Turnaround Time Routine

Sample #	Sample ID	Grab or Composite	Container Description/ Preservation Status	Matrix	Date	Time	Analyses Required/Comments
BTR1	BTR201	Monthly Grab	40 ml Glass VOA Vial, HCL	WW	4/18/23	0929	1,1,1-Trichloroethane, PCE, TCE by 624 (Profile 653888, Line 7)

Temp By: 086 WO Temp (°C) 2° Therm ID 510

Receipt Info Completed By: [Signature] **DPB**
Cooler Custody Seal Intact Y **(3 USE ONLY)**
Sample Custody Seal Intact Y **N**
Reviewed on Ice Y **N**
Cooler & Samples Intact Y **N**
Correct Containers Provided Y **N**
Sample Label/COC Agree Y **N**
Adequate Sample Volumes Y **N**
CR6 Samples Filtered Y **N**
OP Samples Filtered Y **N**
VOA Headspace Present Y **N**
Voa Trip Blank Y **N**
NIS 4 Days? Y **N**
Rad Screen (uCi)
Courier/Tracking #:

Transferred by: [Signature] Received by: [Signature] Date: 4-18-23 Time: 10:55 Sufficient Sample:
Transferred by: [Signature] Received by: [Signature] Date: 4-18-23 Time: 15:53
Transferred by: [Signature] Received by: [Signature] Date: 4-18-23 Time: 19:08 Initials:

SDWA Compliance Y
PWSID
WW Containers 0-6 C



301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | Fax: 717-944-1430 | www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343

Analytical Results Report For Maryland Environmental Services - W/WW

Report ID [240038 on 4/27/2023](#)

Certificate of Analysis

Project Name:	HAMPSTEAD WWTP	Workorder:	3298591
Purchase Order:	W/WW	Workorder ID:	HAMPSTEAD WWTP

Enclosed are the analytical results for samples received by the laboratory on Tuesday, April 18, 2023.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact George Methlie (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global. ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
 Maryland Services-WWW Data - Maryland Environmental Services - WW
 Cheryl Griffin - Maryland Environmental Services
 Jessica Cox - Maryland Environmental Services
 Maryland Services-LF Data - Maryland Environmental Services

George Methlie

George Methlie
Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Project HAMPSTEAD WWTP
Workorder 3298591



Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3298591001	BTR 201	Water	04/18/2023 09:29	04/18/2023 19:00	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136.
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.



Results

Client Sample ID	BTR 201	Collected	04/18/2023 09:29
Lab Sample ID	3298591001	Lab Receipt	04/18/2023 19:00

VOLATILE ORGANICS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
1,1,1-Trichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,1,2,2-Tetrachloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,1,2-Trichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,1-Dichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,1-Dichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,2-Dichlorobenzene	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,2-Dichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,2-Dichloropropane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,3-Dichlorobenzene	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
1,4-Dichlorobenzene	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
Benzene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Bromodichloromethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Bromoform	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Bromomethane	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
Carbon Tetrachloride	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
Chlorobenzene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Chlorodibromomethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Chloroethane	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
Chloromethane	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
cis-1,3-Dichloropropene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Ethylbenzene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Methylene Chloride	ND	ND	ug/L	1.0	EPA 624.1	1	04/20/2023 19:12	TMP	A
Tetrachloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Toluene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
trans-1,2-Dichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
trans-1,3-Dichloropropene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Trichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Trichlorofluoromethane	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A
Vinyl Chloride	ND	ND	ug/L	0.50	EPA 624.1	1	04/20/2023 19:12	TMP	A

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
1,2-Dichloroethane-d4	17060-07-0	102%	72 - 142	04/20/2023 19:12	
4-Bromofluorobenzene	460-00-4	107%	73 - 119	04/20/2023 19:12	
Dibromofluoromethane	1868-53-7	97.3%	74 - 132	04/20/2023 19:12	
Toluene-d8	2037-26-5	104%	75 - 133	04/20/2023 19:12	

Project HAMPSTEAD WWTP
Workorder 3298591



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3298591001	BTR 201	EPA 624.1	N/A	

Project HAMPSTEAD WWTP
Workorder 3298591



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3298591001	BTR 201	N/A	N/A	N/A		EPA 624.1	975784



3298591

Logged By: SLS
PM: GJM



CHAIN OF CUSTODY / SAMPLE INFORMATION FOR

Maryland Environmental Service • 259 Najoles Rd. • Millersville, MD 21108 • (410) 729-8200 • FAX (410)

Laboratory: ALS **Sampler:** Garrett Scheller
Client Name: Maryland Environmental Service, Attn: Cheryl Griffin **Facility Name:** BTR Hamptead WWTP

Client Address: 259 Najoles Rd, Millersville, MD 21108 410-729-8356 **Project# / Purpose:** Quarterly **AK** 9/2020

Invoice To: Same **Turnaround Time:** Routine

Sample #	Sample ID	Grab or Composite	Container Description/ Preservation Status	Matrix	# of Containers	Date	Time	Analyses Required/Comments
BTR 2	BTR 201	G	40 mL G VOA Vial HCI	WW	3	4/18/23	0929	Total Purgable Organics by 624 (Profile 653888 Line 8)

Temp by: WQ Temp (°C) **7.0** Therm ID **570**

DPR
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA
Y N NA

Receipt Info Completed By: **DGP**
Cooler Custody Seal Intact
Sample Custody Seal Intact
Received on Ice
Cooler & Samples Intact
Correct Containers Provided
Sample Labels/COC Agree
Adequate Sample Volumies
OP Samples Filtered
VOA Headspace Present
Voa Trip Blank
MS 4 Days?
Rad Screen (LIC)
Counter/Tracking #:
SDWA Compliance
PWSID
VV Containers 0-6°C

USE ONLY
Y N NA
Y N NA
Y N NA
Y N NA

No, explain

Transferred by: *Garrett Scheller* **Received by:** *J. Griffin* **Date:** 4/18/23 **Time:** 14:25

Transferred by: *J. Griffin* **Received by:** *J. Griffin* **Date:** 4/18/23 **Time:** 15:53

Transferred by: *J. Griffin* **Received by:** *J. Griffin* **Date:** 4/18/23 **Time:** 16:40

Sufficient ic
Sample cont

Initials: _____ Date: _____



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NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343

Analytical Results Report For Maryland Environmental Services - W/WW

Report ID [246002 on 5/22/2023](#)

Certificate of Analysis

Project Name: **HAMPSTEAD WWTP**

Workorder: **3302605**

Purchase Order: **W/WW**

Workorder ID: **HAMPSTEAD WWTP**

Enclosed are the analytical results for samples received by the laboratory on Wednesday, May 10, 2023.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact George Methlie (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global. ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):

Maryland Services-WWW Data - Maryland Environmental Services - WW
Cheryl Griffin - Maryland Environmental Services
Jessica Cox - Maryland Environmental Services
Maryland Services-LF Data - Maryland Environmental Services

George Methlie
Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Project HAMPSTEAD WWTP
Workorder 3302605



Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3302605001	BTR 201	Water	05/10/2023 09:42	05/10/2023 20:20	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136.
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project HAMPSTEAD WWTP
 Workorder 3302605



Results

Client Sample ID	BTR 201	Collected	05/10/2023 09:42
Lab Sample ID	3302605001	Lab Receipt	05/10/2023 20:20

VOLATILE ORGANICS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
1,1,1-Trichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	05/11/2023 14:49	TMP	A
Tetrachloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	05/11/2023 14:49	TMP	A
Trichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	05/11/2023 14:49	TMP	A

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
1,2-Dichloroethane-d4	17060-07-0	112%	72 - 142	05/11/2023 14:49	
4-Bromofluorobenzene	460-00-4	108%	73 - 119	05/11/2023 14:49	
Dibromofluoromethane	1868-53-7	103%	74 - 132	05/11/2023 14:49	
Toluene-d8	2037-26-5	105%	75 - 133	05/11/2023 14:49	

Project HAMPSTEAD WWTP
Workorder 3302605



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3302605001	BTR 201	EPA 624.1	N/A	



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3302605001	BTR 201	N/A	N/A	N/A		EPA 624.1	994077



CHAIN OF CUSTODY / SAMPLE INFORMATION FOR

Maryland Environmental Service • 259 Najoles Rd. • Millersville, MD 21108 • (410) 729-8200 • FAX (410)

Laboratory: ALS				Sampler: <i>Gareth Schryer</i>																																																																							
Client Name: Maryland Environmental Service, Attn: Cheryl Griffin				Facility Name: BTR Hamptead WWTP																																																																							
Client Address: 259 Najoles Rd, Millersville, MD 21108 410-729-8356				Project# / Purpose: Monthly AK 9/2020																																																																							
Invoice To: Same																																																																											
Turnaround Time: Routine				Analyses Required/Comments:																																																																							
Sample #	Sample ID	Grab or Composite	Container Description/Preservation Status	Matrix	# of Containers	Date	Time																																																																				
BTR-1	BTR 201	G	40 mL G VOA Vial HCl	WW	3	5/10/2023	0742																																																																				
Temp By: AMF WO Temp (°C): 0° Therm ID: 5215																																																																											
Receipt Info Completed By: <table style="width: 100%; border: none;"> <tr> <td>AWI</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Cooler Custody Seal Intact</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Sample Custody Seal Intact</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Received on Ice</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Cooler & Samples Intact</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Correct Containers Provided</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Sample Label/DOC Appl'd</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Adequate Sample Volumes</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>OP Samples Filtered</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>VOA Headspace Present</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Voa Trip Blank</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Mis 4 Days?</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Rad Screen (uCi)</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>Courier/Tracking#:</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>SDWA Compliance</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>PWSID</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> <tr> <td>WW Containers 0 6 C</td> <td>Y</td> <td>N</td> <td>NA</td> </tr> </table>								AWI	Y	N	NA	Cooler Custody Seal Intact	Y	N	NA	Sample Custody Seal Intact	Y	N	NA	Received on Ice	Y	N	NA	Cooler & Samples Intact	Y	N	NA	Correct Containers Provided	Y	N	NA	Sample Label/DOC Appl'd	Y	N	NA	Adequate Sample Volumes	Y	N	NA	OP Samples Filtered	Y	N	NA	VOA Headspace Present	Y	N	NA	Voa Trip Blank	Y	N	NA	Mis 4 Days?	Y	N	NA	Rad Screen (uCi)	Y	N	NA	Courier/Tracking#:	Y	N	NA	SDWA Compliance	Y	N	NA	PWSID	Y	N	NA	WW Containers 0 6 C	Y	N	NA
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Cooler Custody Seal Intact	Y	N	NA																																																																								
Sample Custody Seal Intact	Y	N	NA																																																																								
Received on Ice	Y	N	NA																																																																								
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SDWA Compliance	Y	N	NA																																																																								
PWSID	Y	N	NA																																																																								
WW Containers 0 6 C	Y	N	NA																																																																								
Transferred by: <i>Gareth Schryer</i>		Received by: <i>Gareth Schryer</i>		Date: 5/10/23	Time: 1:00	Cooler Receipt Information (LAB USE ONLY)																																																																					
Transferred by: <i>Gareth Schryer</i>		Received by: <i>Gareth Schryer</i>		Date: 5/10/23	Time: 1:40	Sufficient ice? - Yes/No Temp: = If No, explain																																																																					
Transferred by: <i>Gareth Schryer</i>		Received by: <i>Gareth Schryer</i>		Date: 5/10/23	Time: 00:00	Sample containers properly pres'd? - Yes/No Date:																																																																					



301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | Fax: 717-944-1430 | www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343

Analytical Results Report For Maryland Environmental Services - W/WW

Report ID 251871 on 6/19/2023

Certificate of Analysis

Project Name:	HAMPSTEAD WWTP	Workorder:	3306837
Purchase Order:	W/WW	Workorder ID:	HAMPSTEAD WWTP

Enclosed are the analytical results for samples received by the laboratory on Wednesday, June 07, 2023.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact George Methlie (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global. ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
 Maryland Services-WWW Data - Maryland Environmental Services - WW
 Cheryl Griffin - Maryland Environmental Services
 Jessica Cox - Maryland Environmental Services
 Maryland Services-LF Data - Maryland Environmental Services

George Methlie
Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Project HAMPSTEAD WWTP
Workorder 3306837



Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3306837001	BTR201	Water	06/07/2023 09:00	06/07/2023 17:20	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136.
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project HAMPSTEAD WWTP
Workorder 3306837



Results

Client Sample ID	BTR201	Collected	06/07/2023 09:00
Lab Sample ID	3306837001	Lab Receipt	06/07/2023 17:20

VOLATILE ORGANICS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
1,1,1-Trichloroethane	ND	ND	ug/L	0.50	EPA 624.1	1	06/09/2023 15:07	ILY	A
Tetrachloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	06/09/2023 15:07	ILY	A
Trichloroethene	ND	ND	ug/L	0.50	EPA 624.1	1	06/09/2023 15:07	ILY	A

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
1,2-Dichloroethane-d4	17060-07-0	106%	72 - 142	06/09/2023 15:07	
4-Bromofluorobenzene	460-00-4	99.7%	73 - 119	06/09/2023 15:07	
Dibromofluoromethane	1868-53-7	112%	74 - 132	06/09/2023 15:07	
Toluene-d8	2037-26-5	104%	75 - 133	06/09/2023 15:07	

Project HAMPSTEAD WWTP
Workorder 3306837



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3306837001	BTR201	EPA 624.1	N/A	

Project HAMPSTEAD WWTP
Workorder 3306837



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3306837001	BTR201	N/A	N/A	N/A		EPA 624.1	1012528



3306837

Logged By: MJE
PH: GJM



CHAIN OF CUSTODY / SAMPLE INFORMATION FORM

Maryland Environmental Service • 259 Najoles Rd. • Millersville, MD 21108 • (410) 729-8200 • FAX (410) 729-8

Laboratory ALS Sampler Name Game & Sanchez

Client Name/Phone/FAX Maryland Environmental Service Project Name BTR Hampstead WWTP

Client Address 259 Najoles Rd., Millersville, MD 21108 410-729-8200 Business Unit 2085-1700

Invoice Address		Sample Turnaround Time				Routine		
Sample #	Sample ID	Grab or Composite	Container Description/Preservation Status	Matrix	# of Containers	Date	Time	Analyses Required/Comments
BTR1	BTR201	Monthly Grab	40 ml Glass VOA Vial, HCL	WW	3	6/7/23	0900	1,1,1-Trichloroethane, PCE, TCE by 624 (Profile 653888, Line 7)

Temp By: MJE | WO Temp (°C) 2 | Therm ID 570

Receipt Info Completed By: DAG

Cooler Custody Seal Intact Y M NA
 Sample Custody Seal Intact Y M NA
 Received on Ice Y M NA
 Cooler & Samples Intact Y M NA
 Correct Containers Provided Y M NA
 Sample Label/COC Agree Y M NA
 Adequate Sample Volumes Y M NA
 CR6 Samples Filtered Y M NA
 OP Samples Filtered Y M NA
 VOA Headspace Present Y M NA
 Voa Trip Blank Y M NA
 NJS 4 Days? Y M NA
 Rad Screen (uCi) Y M NA
 Courier/Tracking #: 1

SDWA Compliance Y M NA
 PWSID Y M NA
 WV Containers 0.6 C Y M NA

Transferred by: <u>Dawn Adams</u>	Received by: <u>[Signature]</u>	Date: <u>6/7/23</u>	Time: <u>12:40</u>	Cooler Receipt Inform
Transferred by: <u>[Signature]</u>	Received by: <u>[Signature]</u>	Date: <u>6/7/23</u>	Time: <u>11:30</u>	Sufficient ice? - Yes/No
Transferred by: <u>[Signature]</u>	Received by: <u>[Signature]</u>	Date: <u>6/7/23</u>	Time: <u>11:30</u>	Sample containers properly pres'd? - Y

2°C TH-570

APPENDIX D
GROUNDWATER ANALYTICAL DATA PACKAGE (MAY 2023)

ANALYTICAL REPORT

PREPARED FOR

Attn: Ms. Michelle Bakkila
Weston Solutions, Inc.
1400 Weston Way
PO BOX 2653
West Chester, Pennsylvania 19380

Generated 6/12/2023 4:57:37 PM

JOB DESCRIPTION

Stanley Black and Decker

JOB NUMBER

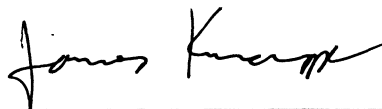
500-234517-1

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Chicago Project Manager.

Authorization



Generated
6/12/2023 4:57:37 PM

Authorized for release by
Jim Knapp, Project Manager II
Jim.Knapp@et.eurofinsus.com
Designee for
Carlene McCutcheon, Senior Project Manager
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(708)325-6562

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Case Narrative

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

Job ID: 500-234517-1

Job ID: 500-234517-1

Laboratory: Eurofins Chicago

Narrative

**Job Narrative
500-234517-1**

Receipt

The samples were received on 5/31/2023 10:05 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 4.7° C.

Receipt Exceptions

Received 1 VOA vial for sample 14 with headspace.

GC/MS VOA

Method 8260B: Acetone/ Methylene chloride were detected in the following samples: RFW-1A (500-234517-1), RFW-2A (500-234517-3), RFW-2B (500-234517-4), RFW-3B (500-234517-5), RFW-4A (500-234517-6), RFW-4A DUP (500-234517-7), RFW-4B (500-234517-8), RFW-6 (500-234517-9), RFW-7 (500-234517-10), RFW-9 (500-234517-11), RFW-12B (500-234517-13), RFW-13 (500-234517-14), RFW-17 (500-234517-15), Trip Blank (500-234517-16), EW-2 (500-234517-17), EW-3 (500-234517-18), EW-4 (500-234517-19), EW-7 (500-234517-22), EW-8 (500-234517-23), EW-9 (500-234517-24) and EW-9 DUP (500-234517-25). Methylene chloride and Acetone are known lab contaminants; therefore all low level detects for these compounds could be suspected as lab contamination.

Method 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for analytical batch 500-717219 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

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

Job ID: 500-234517-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-234517-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	4.2	J	10	1.7	ug/L	1		8260B	Total/NA
Naphthalene	0.43	J B	1.0	0.34	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-1B

Lab Sample ID: 500-234517-2

No Detections.

Client Sample ID: RFW-2A

Lab Sample ID: 500-234517-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	4.0	J	10	1.7	ug/L	1		8260B	Total/NA
Trichloroethene	0.18	J	0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-2B

Lab Sample ID: 500-234517-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.7	J	10	1.7	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-3B

Lab Sample ID: 500-234517-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.7	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.89	J	1.0	0.41	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A

Lab Sample ID: 500-234517-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.43	J	1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	7.9		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	17		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-234517-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.6	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.42	J	1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	7.8		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	16		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4B

Lab Sample ID: 500-234517-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	4.3	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.3		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	31		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	15		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-6

Lab Sample ID: 500-234517-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.9	J	10	1.7	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-7

Lab Sample ID: 500-234517-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.7	J	10	1.7	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Chicago

Detection Summary

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

Job ID: 500-234517-1

Client Sample ID: RFW-7 (Continued)

Lab Sample ID: 500-234517-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.30	J	0.50	0.16	ug/L	1		8260B	Total/NA

4

Client Sample ID: RFW-9

Lab Sample ID: 500-234517-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.0	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	4.6		1.0	0.41	ug/L	1		8260B	Total/NA
Methylene Chloride	1.7	J	5.0	1.6	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.2		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	2.0		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-11B

Lab Sample ID: 500-234517-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.33	J	0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-12B

Lab Sample ID: 500-234517-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.4	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.7		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	12		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	120		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-13

Lab Sample ID: 500-234517-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.2	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	2.7		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	4.9		1.0	0.37	ug/L	1		8260B	Total/NA
trans-1,2-Dichloroethene	4.0		1.0	0.35	ug/L	1		8260B	Total/NA
Trichloroethene	2.1		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-17

Lab Sample ID: 500-234517-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.3	J	10	1.7	ug/L	1		8260B	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 500-234517-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.2	J	10	1.7	ug/L	1		8260B	Total/NA
Naphthalene	0.46	J B	1.0	0.34	ug/L	1		8260B	Total/NA

Client Sample ID: EW-2

Lab Sample ID: 500-234517-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.6		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	44		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	54		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-3

Lab Sample ID: 500-234517-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.3	J	10	1.7	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Chicago

Detection Summary

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

Job ID: 500-234517-1

Client Sample ID: EW-3 (Continued)

Lab Sample ID: 500-234517-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.4		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.61	J	1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	13		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-4

Lab Sample ID: 500-234517-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.8	J F2	10	1.7	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.8		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	5.5		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-5

Lab Sample ID: 500-234517-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	1.4		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	41		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-6

Lab Sample ID: 500-234517-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.2	J	10	1.7	ug/L	1		8260B	Total/NA
Tetrachloroethene	6.3		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	2.7		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-7

Lab Sample ID: 500-234517-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.7	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	4.1		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	7.8		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	2.4		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-8

Lab Sample ID: 500-234517-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.0	J	10	1.7	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	20		1.0	0.41	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	0.58	J	1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	51		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	3.8		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-9

Lab Sample ID: 500-234517-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.2	J	10	1.7	ug/L	1		8260B	Total/NA
Tetrachloroethene	49		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	0.38	J	0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-234517-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	2.1	J	10	1.7	ug/L	1		8260B	Total/NA
Tetrachloroethene	50		1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene	0.31	J	0.50	0.16	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Chicago

Detection Summary

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

Job ID: 500-234517-1

Client Sample ID: EW-10

Lab Sample ID: 500-234517-26

No Detections.

4

This Detection Summary does not include radiochemical test results.

Eurofins Chicago

Method Summary

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

Job ID: 500-234517-1

Method	Method Description	Protocol	Laboratory
8260B	VOC	SW846	EET CHI
5030B	Purge and Trap	SW846	EET CHI

Protocol References:

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

Laboratory References:

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

5

Sample Summary

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

Job ID: 500-234517-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-234517-1	RFW-1A	Water	05/28/23 09:40	05/31/23 10:05
500-234517-2	RFW-1B	Water	05/28/23 10:05	05/31/23 10:05
500-234517-3	RFW-2A	Water	05/28/23 11:10	05/31/23 10:05
500-234517-4	RFW-2B	Water	05/28/23 11:35	05/31/23 10:05
500-234517-5	RFW-3B	Water	05/28/23 13:50	05/31/23 10:05
500-234517-6	RFW-4A	Water	05/30/23 10:45	05/31/23 10:05
500-234517-7	RFW-4A DUP	Water	05/30/23 10:45	05/31/23 10:05
500-234517-8	RFW-4B	Water	05/30/23 11:40	05/31/23 10:05
500-234517-9	RFW-6	Water	05/28/23 14:30	05/31/23 10:05
500-234517-10	RFW-7	Water	05/28/23 15:25	05/31/23 10:05
500-234517-11	RFW-9	Water	05/30/23 09:25	05/31/23 10:05
500-234517-12	RFW-11B	Water	05/30/23 08:15	05/31/23 10:05
500-234517-13	RFW-12B	Water	05/30/23 12:35	05/31/23 10:05
500-234517-14	RFW-13	Water	05/28/23 16:20	05/31/23 10:05
500-234517-15	RFW-17	Water	05/28/23 12:30	05/31/23 10:05
500-234517-16	Trip Blank	Water	05/28/23 07:00	05/31/23 10:05
500-234517-17	EW-2	Water	05/30/23 13:25	05/31/23 10:05
500-234517-18	EW-3	Water	05/30/23 13:45	05/31/23 10:05
500-234517-19	EW-4	Water	05/30/23 14:00	05/31/23 10:05
500-234517-20	EW-5	Water	05/30/23 13:50	05/31/23 10:05
500-234517-21	EW-6	Water	05/30/23 12:50	05/31/23 10:05
500-234517-22	EW-7	Water	05/30/23 13:00	05/31/23 10:05
500-234517-23	EW-8	Water	05/30/23 13:10	05/31/23 10:05
500-234517-24	EW-9	Water	05/30/23 13:15	05/31/23 10:05
500-234517-25	EW-9 DUP	Water	05/30/23 13:15	05/31/23 10:05
500-234517-26	EW-10	Water	05/30/23 13:25	05/31/23 10:05

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-234517-1

Date Collected: 05/28/23 09:40

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	4.2	J	10	1.7	ug/L			06/07/23 17:03	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 17:03	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:03	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 17:03	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 17:03	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 17:03	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 17:03	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 17:03	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 17:03	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 17:03	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 17:03	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 17:03	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 17:03	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 17:03	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 17:03	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 17:03	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 17:03	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 17:03	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 17:03	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:03	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 17:03	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 17:03	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 17:03	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 17:03	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 17:03	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 17:03	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 17:03	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 17:03	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 17:03	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 17:03	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 17:03	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 17:03	1
Naphthalene	0.43	J B	1.0	0.34	ug/L			06/07/23 17:03	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 17:03	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 17:03	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:03	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 17:03	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:03	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 17:03	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-234517-1

Date Collected: 05/28/23 09:40

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 17:03	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 17:03	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 17:03	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 17:03	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 17:03	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 17:03	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 17:03	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 17:03	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 17:03	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:03	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 17:03	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:03	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 17:03	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 17:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					06/07/23 17:03	1
Dibromofluoromethane	94		75 - 120					06/07/23 17:03	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					06/07/23 17:03	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 17:03	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-234517-2

Date Collected: 05/28/23 10:05

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/07/23 17:28	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 17:28	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:28	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 17:28	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 17:28	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 17:28	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 17:28	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 17:28	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 17:28	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 17:28	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 17:28	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 17:28	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 17:28	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 17:28	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 17:28	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 17:28	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 17:28	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 17:28	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 17:28	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:28	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 17:28	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 17:28	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 17:28	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 17:28	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 17:28	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 17:28	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 17:28	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 17:28	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 17:28	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 17:28	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 17:28	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 17:28	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 17:28	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 17:28	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 17:28	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:28	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 17:28	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:28	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 17:28	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-234517-2

Date Collected: 05/28/23 10:05

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 17:28	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 17:28	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 17:28	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 17:28	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 17:28	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 17:28	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 17:28	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 17:28	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 17:28	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:28	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 17:28	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:28	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 17:28	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 17:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		06/07/23 17:28	1
Dibromofluoromethane	94		75 - 120		06/07/23 17:28	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/07/23 17:28	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 17:28	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-234517-3

Date Collected: 05/28/23 11:10

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	4.0	J	10	1.7	ug/L			06/07/23 17:52	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 17:52	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:52	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 17:52	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 17:52	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 17:52	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 17:52	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 17:52	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 17:52	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 17:52	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 17:52	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 17:52	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 17:52	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 17:52	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 17:52	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 17:52	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 17:52	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 17:52	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 17:52	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:52	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 17:52	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 17:52	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 17:52	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 17:52	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 17:52	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 17:52	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 17:52	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 17:52	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 17:52	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 17:52	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 17:52	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 17:52	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 17:52	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 17:52	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 17:52	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:52	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 17:52	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 17:52	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 17:52	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-234517-3

Date Collected: 05/28/23 11:10

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 17:52	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 17:52	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 17:52	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 17:52	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 17:52	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 17:52	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 17:52	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 17:52	1
Trichloroethene	0.18	J	0.50	0.16	ug/L			06/07/23 17:52	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 17:52	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 17:52	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 17:52	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 17:52	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 17:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		06/07/23 17:52	1
Dibromofluoromethane	91		75 - 120		06/07/23 17:52	1
1,2-Dichloroethane-d4 (Surr)	90		75 - 126		06/07/23 17:52	1
Toluene-d8 (Surr)	95		75 - 120		06/07/23 17:52	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-234517-4

Date Collected: 05/28/23 11:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.7	J	10	1.7	ug/L			06/07/23 18:16	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 18:16	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 18:16	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 18:16	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 18:16	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 18:16	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 18:16	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 18:16	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 18:16	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 18:16	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 18:16	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 18:16	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 18:16	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 18:16	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 18:16	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 18:16	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 18:16	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 18:16	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 18:16	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:16	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 18:16	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 18:16	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 18:16	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 18:16	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 18:16	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 18:16	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 18:16	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 18:16	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 18:16	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 18:16	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 18:16	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 18:16	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 18:16	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 18:16	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 18:16	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:16	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 18:16	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:16	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 18:16	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-234517-4

Date Collected: 05/28/23 11:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 18:16	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 18:16	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 18:16	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 18:16	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 18:16	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 18:16	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 18:16	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 18:16	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 18:16	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 18:16	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 18:16	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:16	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 18:16	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 18:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 18:16	1
Dibromofluoromethane	93		75 - 120		06/07/23 18:16	1
1,2-Dichloroethane-d4 (Surr)	90		75 - 126		06/07/23 18:16	1
Toluene-d8 (Surr)	93		75 - 120		06/07/23 18:16	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-234517-5

Date Collected: 05/28/23 13:50

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.7	J	10	1.7	ug/L			06/07/23 18:40	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 18:40	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 18:40	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 18:40	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 18:40	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 18:40	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 18:40	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 18:40	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 18:40	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 18:40	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 18:40	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 18:40	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 18:40	1
cis-1,2-Dichloroethene	0.89	J	1.0	0.41	ug/L			06/07/23 18:40	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 18:40	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 18:40	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 18:40	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 18:40	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 18:40	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:40	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 18:40	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 18:40	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 18:40	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 18:40	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 18:40	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 18:40	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 18:40	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 18:40	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 18:40	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 18:40	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 18:40	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 18:40	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 18:40	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 18:40	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 18:40	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:40	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 18:40	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 18:40	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 18:40	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-234517-5

Date Collected: 05/28/23 13:50

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 18:40	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 18:40	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 18:40	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 18:40	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 18:40	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 18:40	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 18:40	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 18:40	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 18:40	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 18:40	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 18:40	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 18:40	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 18:40	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 18:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124		06/07/23 18:40	1
Dibromofluoromethane	94		75 - 120		06/07/23 18:40	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/07/23 18:40	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 18:40	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4A

Lab Sample ID: 500-234517-6

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/07/23 19:05	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 19:05	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:05	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 19:05	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 19:05	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 19:05	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 19:05	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 19:05	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 19:05	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 19:05	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 19:05	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 19:05	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 19:05	1
cis-1,2-Dichloroethene	0.43	J	1.0	0.41	ug/L			06/07/23 19:05	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 19:05	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 19:05	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 19:05	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 19:05	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 19:05	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:05	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 19:05	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 19:05	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 19:05	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 19:05	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 19:05	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 19:05	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 19:05	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 19:05	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 19:05	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 19:05	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 19:05	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 19:05	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 19:05	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 19:05	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 19:05	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:05	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 19:05	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:05	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 19:05	1

Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4A

Lab Sample ID: 500-234517-6

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 19:05	1
Tetrachloroethene	7.9		1.0	0.37	ug/L			06/07/23 19:05	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 19:05	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 19:05	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 19:05	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 19:05	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 19:05	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 19:05	1
Trichloroethene	17		0.50	0.16	ug/L			06/07/23 19:05	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:05	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 19:05	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:05	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 19:05	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 19:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					06/07/23 19:05	1
Dibromofluoromethane	95		75 - 120					06/07/23 19:05	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126					06/07/23 19:05	1
Toluene-d8 (Surr)	93		75 - 120					06/07/23 19:05	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-234517-7

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.6	J	10	1.7	ug/L			06/07/23 19:29	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 19:29	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:29	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 19:29	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 19:29	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 19:29	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 19:29	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 19:29	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 19:29	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 19:29	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 19:29	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 19:29	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 19:29	1
cis-1,2-Dichloroethene	0.42	J	1.0	0.41	ug/L			06/07/23 19:29	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 19:29	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 19:29	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 19:29	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 19:29	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 19:29	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:29	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 19:29	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 19:29	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 19:29	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 19:29	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 19:29	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 19:29	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 19:29	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 19:29	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 19:29	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 19:29	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 19:29	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 19:29	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 19:29	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 19:29	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 19:29	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:29	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 19:29	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:29	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 19:29	1

Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-234517-7

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 19:29	1
Tetrachloroethene	7.8		1.0	0.37	ug/L			06/07/23 19:29	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 19:29	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 19:29	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 19:29	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 19:29	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 19:29	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 19:29	1
Trichloroethene	16		0.50	0.16	ug/L			06/07/23 19:29	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:29	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 19:29	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:29	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 19:29	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 19:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					06/07/23 19:29	1
Dibromofluoromethane	95		75 - 120					06/07/23 19:29	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 19:29	1
Toluene-d8 (Surr)	94		75 - 120					06/07/23 19:29	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4B

Lab Sample ID: 500-234517-8

Date Collected: 05/30/23 11:40

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	4.3	J	10	1.7	ug/L			06/07/23 19:54	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 19:54	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:54	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 19:54	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 19:54	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 19:54	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 19:54	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 19:54	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 19:54	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 19:54	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 19:54	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 19:54	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 19:54	1
cis-1,2-Dichloroethene	1.3		1.0	0.41	ug/L			06/07/23 19:54	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 19:54	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 19:54	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 19:54	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 19:54	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 19:54	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:54	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 19:54	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 19:54	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 19:54	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 19:54	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 19:54	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 19:54	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 19:54	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 19:54	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 19:54	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 19:54	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 19:54	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 19:54	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 19:54	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 19:54	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 19:54	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:54	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 19:54	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 19:54	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 19:54	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-4B

Lab Sample ID: 500-234517-8

Date Collected: 05/30/23 11:40

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 19:54	1
Tetrachloroethene	31		1.0	0.37	ug/L			06/07/23 19:54	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 19:54	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 19:54	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 19:54	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 19:54	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 19:54	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 19:54	1
Trichloroethene	15		0.50	0.16	ug/L			06/07/23 19:54	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 19:54	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 19:54	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 19:54	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 19:54	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 19:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 19:54	1
Dibromofluoromethane	96		75 - 120		06/07/23 19:54	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126		06/07/23 19:54	1
Toluene-d8 (Surr)	93		75 - 120		06/07/23 19:54	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-6

Lab Sample ID: 500-234517-9

Date Collected: 05/28/23 14:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.9	J	10	1.7	ug/L			06/07/23 20:18	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 20:18	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 20:18	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 20:18	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 20:18	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 20:18	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 20:18	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 20:18	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 20:18	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 20:18	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 20:18	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 20:18	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 20:18	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 20:18	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 20:18	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 20:18	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 20:18	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 20:18	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 20:18	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:18	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 20:18	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 20:18	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 20:18	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 20:18	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 20:18	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 20:18	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 20:18	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 20:18	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 20:18	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 20:18	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 20:18	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 20:18	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 20:18	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 20:18	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 20:18	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:18	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 20:18	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:18	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 20:18	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-6

Lab Sample ID: 500-234517-9

Date Collected: 05/28/23 14:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 20:18	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 20:18	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 20:18	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 20:18	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 20:18	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 20:18	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 20:18	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 20:18	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 20:18	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 20:18	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 20:18	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:18	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 20:18	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 20:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 20:18	1
Dibromofluoromethane	93		75 - 120		06/07/23 20:18	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126		06/07/23 20:18	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 20:18	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-7

Lab Sample ID: 500-234517-10

Date Collected: 05/28/23 15:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.7	J	10	1.7	ug/L			06/07/23 20:42	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 20:42	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 20:42	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 20:42	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 20:42	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 20:42	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 20:42	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 20:42	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 20:42	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 20:42	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 20:42	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 20:42	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 20:42	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 20:42	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 20:42	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 20:42	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 20:42	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 20:42	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 20:42	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:42	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 20:42	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 20:42	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 20:42	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 20:42	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 20:42	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 20:42	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 20:42	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 20:42	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 20:42	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 20:42	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 20:42	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 20:42	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 20:42	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 20:42	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 20:42	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:42	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 20:42	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 20:42	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 20:42	1

Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-7

Lab Sample ID: 500-234517-10

Date Collected: 05/28/23 15:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 20:42	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 20:42	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 20:42	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 20:42	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 20:42	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 20:42	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 20:42	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 20:42	1
Trichloroethene	0.30	J	0.50	0.16	ug/L			06/07/23 20:42	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 20:42	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 20:42	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 20:42	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 20:42	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 20:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					06/07/23 20:42	1
Dibromofluoromethane	96		75 - 120					06/07/23 20:42	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 20:42	1
Toluene-d8 (Surr)	94		75 - 120					06/07/23 20:42	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-9
 Date Collected: 05/30/23 09:25
 Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-11
 Matrix: Water

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.0	J	10	1.7	ug/L			06/07/23 21:07	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 21:07	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:07	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 21:07	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 21:07	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 21:07	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 21:07	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 21:07	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 21:07	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 21:07	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 21:07	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 21:07	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 21:07	1
cis-1,2-Dichloroethene	4.6		1.0	0.41	ug/L			06/07/23 21:07	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 21:07	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 21:07	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 21:07	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 21:07	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 21:07	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:07	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 21:07	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 21:07	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 21:07	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 21:07	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 21:07	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 21:07	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 21:07	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 21:07	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
Methylene Chloride	1.7	J	5.0	1.6	ug/L			06/07/23 21:07	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 21:07	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 21:07	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 21:07	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 21:07	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 21:07	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 21:07	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:07	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 21:07	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:07	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 21:07	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-9

Lab Sample ID: 500-234517-11

Date Collected: 05/30/23 09:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 21:07	1
Tetrachloroethene	1.2		1.0	0.37	ug/L			06/07/23 21:07	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 21:07	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 21:07	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 21:07	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 21:07	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 21:07	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 21:07	1
Trichloroethene	2.0		0.50	0.16	ug/L			06/07/23 21:07	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:07	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 21:07	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:07	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 21:07	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 21:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					06/07/23 21:07	1
Dibromofluoromethane	97		75 - 120					06/07/23 21:07	1
1,2-Dichloroethane-d4 (Surr)	95		75 - 126					06/07/23 21:07	1
Toluene-d8 (Surr)	93		75 - 120					06/07/23 21:07	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-234517-12

Date Collected: 05/30/23 08:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/07/23 21:31	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 21:31	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:31	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 21:31	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 21:31	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 21:31	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 21:31	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 21:31	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 21:31	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 21:31	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 21:31	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 21:31	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 21:31	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 21:31	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 21:31	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 21:31	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 21:31	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 21:31	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 21:31	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:31	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 21:31	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 21:31	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 21:31	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 21:31	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 21:31	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 21:31	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 21:31	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 21:31	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 21:31	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 21:31	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 21:31	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 21:31	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 21:31	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 21:31	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 21:31	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:31	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 21:31	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:31	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 21:31	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-234517-12

Date Collected: 05/30/23 08:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 21:31	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 21:31	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 21:31	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 21:31	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 21:31	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 21:31	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 21:31	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 21:31	1
Trichloroethene	0.33	J	0.50	0.16	ug/L			06/07/23 21:31	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:31	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 21:31	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:31	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 21:31	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 21:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 21:31	1
Dibromofluoromethane	91		75 - 120		06/07/23 21:31	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/07/23 21:31	1
Toluene-d8 (Surr)	93		75 - 120		06/07/23 21:31	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-234517-13

Date Collected: 05/30/23 12:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.4	J	10	1.7	ug/L			06/07/23 21:55	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 21:55	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:55	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 21:55	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 21:55	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 21:55	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 21:55	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 21:55	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 21:55	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 21:55	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 21:55	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 21:55	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 21:55	1
cis-1,2-Dichloroethene	1.7		1.0	0.41	ug/L			06/07/23 21:55	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 21:55	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 21:55	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 21:55	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 21:55	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 21:55	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:55	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 21:55	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 21:55	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 21:55	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 21:55	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 21:55	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 21:55	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 21:55	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 21:55	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 21:55	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 21:55	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 21:55	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 21:55	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 21:55	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 21:55	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 21:55	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:55	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 21:55	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 21:55	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 21:55	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-234517-13

Date Collected: 05/30/23 12:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 21:55	1
Tetrachloroethene	12		1.0	0.37	ug/L			06/07/23 21:55	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 21:55	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 21:55	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 21:55	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 21:55	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 21:55	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 21:55	1
Trichloroethene	120		0.50	0.16	ug/L			06/07/23 21:55	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 21:55	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 21:55	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 21:55	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 21:55	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 21:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					06/07/23 21:55	1
Dibromofluoromethane	96		75 - 120					06/07/23 21:55	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					06/07/23 21:55	1
Toluene-d8 (Surr)	94		75 - 120					06/07/23 21:55	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-13

Lab Sample ID: 500-234517-14

Date Collected: 05/28/23 16:20

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	J	10	1.7	ug/L			06/07/23 22:20	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 22:20	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 22:20	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 22:20	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 22:20	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 22:20	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 22:20	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 22:20	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 22:20	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 22:20	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 22:20	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 22:20	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 22:20	1
cis-1,2-Dichloroethene	2.7		1.0	0.41	ug/L			06/07/23 22:20	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 22:20	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 22:20	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 22:20	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 22:20	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 22:20	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:20	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 22:20	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 22:20	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 22:20	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 22:20	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 22:20	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 22:20	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 22:20	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 22:20	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 22:20	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 22:20	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 22:20	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 22:20	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 22:20	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 22:20	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 22:20	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:20	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 22:20	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:20	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 22:20	1

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Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-13

Lab Sample ID: 500-234517-14

Date Collected: 05/28/23 16:20

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 22:20	1
Tetrachloroethene	4.9		1.0	0.37	ug/L			06/07/23 22:20	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 22:20	1
trans-1,2-Dichloroethene	4.0		1.0	0.35	ug/L			06/07/23 22:20	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 22:20	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 22:20	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 22:20	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 22:20	1
Trichloroethene	2.1		0.50	0.16	ug/L			06/07/23 22:20	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 22:20	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 22:20	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:20	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 22:20	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 22:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124		06/07/23 22:20	1
Dibromofluoromethane	97		75 - 120		06/07/23 22:20	1
1,2-Dichloroethane-d4 (Surr)	97		75 - 126		06/07/23 22:20	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 22:20	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-17

Lab Sample ID: 500-234517-15

Date Collected: 05/28/23 12:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.3	J	10	1.7	ug/L			06/07/23 22:44	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 22:44	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 22:44	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 22:44	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 22:44	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 22:44	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 22:44	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 22:44	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 22:44	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 22:44	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 22:44	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 22:44	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 22:44	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 22:44	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 22:44	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 22:44	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 22:44	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 22:44	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 22:44	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:44	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 22:44	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 22:44	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 22:44	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 22:44	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 22:44	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 22:44	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 22:44	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 22:44	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 22:44	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 22:44	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 22:44	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 22:44	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 22:44	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 22:44	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 22:44	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:44	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 22:44	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 22:44	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 22:44	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: RFW-17

Lab Sample ID: 500-234517-15

Date Collected: 05/28/23 12:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 22:44	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 22:44	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 22:44	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 22:44	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 22:44	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 22:44	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 22:44	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 22:44	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 22:44	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 22:44	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 22:44	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 22:44	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 22:44	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 22:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124		06/07/23 22:44	1
Dibromofluoromethane	96		75 - 120		06/07/23 22:44	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126		06/07/23 22:44	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 22:44	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-234517-16

Date Collected: 05/28/23 07:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	J	10	1.7	ug/L			06/07/23 16:39	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 16:39	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 16:39	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 16:39	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 16:39	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 16:39	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 16:39	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 16:39	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 16:39	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 16:39	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 16:39	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 16:39	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 16:39	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 16:39	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 16:39	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 16:39	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 16:39	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 16:39	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 16:39	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:39	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 16:39	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 16:39	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 16:39	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 16:39	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 16:39	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 16:39	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 16:39	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 16:39	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 16:39	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 16:39	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 16:39	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 16:39	1
Naphthalene	0.46	J B	1.0	0.34	ug/L			06/07/23 16:39	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 16:39	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 16:39	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:39	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 16:39	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:39	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 16:39	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-234517-16

Date Collected: 05/28/23 07:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 16:39	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 16:39	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 16:39	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 16:39	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 16:39	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 16:39	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 16:39	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 16:39	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 16:39	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 16:39	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 16:39	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:39	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 16:39	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 16:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124		06/07/23 16:39	1
Dibromofluoromethane	93		75 - 120		06/07/23 16:39	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/07/23 16:39	1
Toluene-d8 (Surr)	93		75 - 120		06/07/23 16:39	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-2

Lab Sample ID: 500-234517-17

Date Collected: 05/30/23 13:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/07/23 23:08	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 23:08	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:08	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 23:08	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 23:08	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 23:08	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 23:08	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 23:08	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 23:08	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 23:08	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 23:08	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 23:08	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 23:08	1
cis-1,2-Dichloroethene	1.6		1.0	0.41	ug/L			06/07/23 23:08	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 23:08	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 23:08	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 23:08	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 23:08	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 23:08	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:08	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 23:08	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 23:08	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 23:08	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 23:08	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 23:08	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 23:08	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 23:08	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 23:08	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 23:08	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 23:08	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 23:08	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 23:08	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 23:08	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 23:08	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 23:08	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:08	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 23:08	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:08	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 23:08	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-2

Lab Sample ID: 500-234517-17

Date Collected: 05/30/23 13:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 23:08	1
Tetrachloroethene	44		1.0	0.37	ug/L			06/07/23 23:08	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 23:08	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 23:08	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 23:08	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 23:08	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 23:08	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 23:08	1
Trichloroethene	54		0.50	0.16	ug/L			06/07/23 23:08	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:08	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 23:08	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:08	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 23:08	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 23:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		72 - 124					06/07/23 23:08	1
Dibromofluoromethane	96		75 - 120					06/07/23 23:08	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					06/07/23 23:08	1
Toluene-d8 (Surr)	94		75 - 120					06/07/23 23:08	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-3

Lab Sample ID: 500-234517-18

Date Collected: 05/30/23 13:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.3	J	10	1.7	ug/L			06/07/23 23:32	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 23:32	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:32	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 23:32	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 23:32	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 23:32	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 23:32	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 23:32	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 23:32	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 23:32	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 23:32	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 23:32	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 23:32	1
cis-1,2-Dichloroethene	1.4		1.0	0.41	ug/L			06/07/23 23:32	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 23:32	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 23:32	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 23:32	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 23:32	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 23:32	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:32	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 23:32	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 23:32	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 23:32	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 23:32	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 23:32	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 23:32	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 23:32	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 23:32	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 23:32	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 23:32	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 23:32	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 23:32	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 23:32	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 23:32	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 23:32	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:32	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 23:32	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:32	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 23:32	1

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Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-3

Lab Sample ID: 500-234517-18

Date Collected: 05/30/23 13:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 23:32	1
Tetrachloroethene	0.61	J	1.0	0.37	ug/L			06/07/23 23:32	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 23:32	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 23:32	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 23:32	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 23:32	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 23:32	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 23:32	1
Trichloroethene	13		0.50	0.16	ug/L			06/07/23 23:32	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:32	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 23:32	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:32	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 23:32	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 23:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		06/07/23 23:32	1
Dibromofluoromethane	93		75 - 120		06/07/23 23:32	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/07/23 23:32	1
Toluene-d8 (Surr)	94		75 - 120		06/07/23 23:32	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-4

Lab Sample ID: 500-234517-19

Date Collected: 05/30/23 14:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.8	J F2	10	1.7	ug/L			06/07/23 23:57	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 23:57	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:57	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 23:57	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 23:57	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 23:57	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 23:57	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 23:57	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 23:57	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 23:57	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 23:57	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 23:57	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 23:57	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 23:57	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 23:57	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 23:57	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 23:57	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 23:57	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 23:57	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:57	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 23:57	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 23:57	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 23:57	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 23:57	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 23:57	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 23:57	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 23:57	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 23:57	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 23:57	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 23:57	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 23:57	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 23:57	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/07/23 23:57	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 23:57	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 23:57	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:57	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 23:57	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 23:57	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 23:57	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-4

Lab Sample ID: 500-234517-19

Date Collected: 05/30/23 14:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 23:57	1
Tetrachloroethene	1.8		1.0	0.37	ug/L			06/07/23 23:57	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 23:57	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 23:57	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 23:57	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 23:57	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 23:57	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 23:57	1
Trichloroethene	5.5		0.50	0.16	ug/L			06/07/23 23:57	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 23:57	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 23:57	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 23:57	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 23:57	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124					06/07/23 23:57	1
Dibromofluoromethane	96		75 - 120					06/07/23 23:57	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					06/07/23 23:57	1
Toluene-d8 (Surr)	94		75 - 120					06/07/23 23:57	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-5
 Date Collected: 05/30/23 13:50
 Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-20
 Matrix: Water

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/08/23 13:37	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 13:37	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 13:37	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 13:37	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 13:37	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 13:37	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 13:37	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 13:37	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 13:37	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 13:37	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 13:37	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 13:37	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 13:37	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 13:37	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 13:37	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 13:37	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 13:37	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 13:37	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 13:37	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:37	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 13:37	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 13:37	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 13:37	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 13:37	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 13:37	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 13:37	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 13:37	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 13:37	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 13:37	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 13:37	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 13:37	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 13:37	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 13:37	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 13:37	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 13:37	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:37	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 13:37	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:37	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 13:37	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-5

Lab Sample ID: 500-234517-20

Date Collected: 05/30/23 13:50

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 13:37	1
Tetrachloroethene	1.4		1.0	0.37	ug/L			06/08/23 13:37	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 13:37	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 13:37	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 13:37	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 13:37	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 13:37	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 13:37	1
Trichloroethene	41		0.50	0.16	ug/L			06/08/23 13:37	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 13:37	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 13:37	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:37	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 13:37	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 13:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		72 - 124		06/08/23 13:37	1
Dibromofluoromethane	98		75 - 120		06/08/23 13:37	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126		06/08/23 13:37	1
Toluene-d8 (Surr)	95		75 - 120		06/08/23 13:37	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-6
Date Collected: 05/30/23 12:50
Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-21
Matrix: Water

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	J	10	1.7	ug/L			06/08/23 11:09	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 11:09	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:09	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 11:09	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 11:09	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 11:09	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 11:09	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 11:09	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 11:09	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 11:09	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 11:09	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 11:09	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 11:09	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 11:09	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 11:09	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 11:09	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 11:09	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 11:09	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 11:09	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:09	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 11:09	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 11:09	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 11:09	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 11:09	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 11:09	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 11:09	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 11:09	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 11:09	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 11:09	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 11:09	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 11:09	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 11:09	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 11:09	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 11:09	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 11:09	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:09	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 11:09	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:09	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 11:09	1

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Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-6
Date Collected: 05/30/23 12:50
Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-21
Matrix: Water

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 11:09	1
Tetrachloroethene	6.3		1.0	0.37	ug/L			06/08/23 11:09	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 11:09	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 11:09	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 11:09	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 11:09	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 11:09	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 11:09	1
Trichloroethene	2.7		0.50	0.16	ug/L			06/08/23 11:09	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:09	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 11:09	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:09	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 11:09	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 11:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		72 - 124					06/08/23 11:09	1
Dibromofluoromethane	93		75 - 120					06/08/23 11:09	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/08/23 11:09	1
Toluene-d8 (Surr)	97		75 - 120					06/08/23 11:09	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-7

Lab Sample ID: 500-234517-22

Date Collected: 05/30/23 13:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.7	J	10	1.7	ug/L			06/08/23 11:34	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 11:34	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:34	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 11:34	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 11:34	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 11:34	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 11:34	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 11:34	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 11:34	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 11:34	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 11:34	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 11:34	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 11:34	1
cis-1,2-Dichloroethene	4.1		1.0	0.41	ug/L			06/08/23 11:34	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 11:34	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 11:34	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 11:34	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 11:34	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 11:34	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:34	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 11:34	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 11:34	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 11:34	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 11:34	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 11:34	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 11:34	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 11:34	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 11:34	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 11:34	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 11:34	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 11:34	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 11:34	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 11:34	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 11:34	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 11:34	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:34	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 11:34	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:34	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 11:34	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-7

Lab Sample ID: 500-234517-22

Date Collected: 05/30/23 13:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 11:34	1
Tetrachloroethene	7.8		1.0	0.37	ug/L			06/08/23 11:34	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 11:34	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 11:34	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 11:34	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 11:34	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 11:34	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 11:34	1
Trichloroethene	2.4		0.50	0.16	ug/L			06/08/23 11:34	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:34	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 11:34	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:34	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 11:34	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 11:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124		06/08/23 11:34	1
Dibromofluoromethane	96		75 - 120		06/08/23 11:34	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/08/23 11:34	1
Toluene-d8 (Surr)	94		75 - 120		06/08/23 11:34	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-8
Date Collected: 05/30/23 13:10
Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-23
Matrix: Water

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.0	J	10	1.7	ug/L			06/08/23 11:58	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 11:58	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:58	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 11:58	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 11:58	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 11:58	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 11:58	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 11:58	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 11:58	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 11:58	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 11:58	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 11:58	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 11:58	1
cis-1,2-Dichloroethene	20		1.0	0.41	ug/L			06/08/23 11:58	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 11:58	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 11:58	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 11:58	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 11:58	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 11:58	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:58	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 11:58	1
1,1-Dichloroethane	0.58	J	1.0	0.41	ug/L			06/08/23 11:58	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 11:58	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 11:58	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 11:58	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 11:58	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 11:58	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 11:58	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 11:58	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 11:58	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 11:58	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 11:58	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 11:58	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 11:58	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 11:58	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:58	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 11:58	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 11:58	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 11:58	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-8

Lab Sample ID: 500-234517-23

Date Collected: 05/30/23 13:10

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 11:58	1
Tetrachloroethene	51		1.0	0.37	ug/L			06/08/23 11:58	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 11:58	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 11:58	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 11:58	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 11:58	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 11:58	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 11:58	1
Trichloroethene	3.8		0.50	0.16	ug/L			06/08/23 11:58	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 11:58	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 11:58	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 11:58	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 11:58	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 11:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124		06/08/23 11:58	1
Dibromofluoromethane	93		75 - 120		06/08/23 11:58	1
1,2-Dichloroethane-d4 (Surr)	95		75 - 126		06/08/23 11:58	1
Toluene-d8 (Surr)	96		75 - 120		06/08/23 11:58	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-9

Lab Sample ID: 500-234517-24

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.2	J	10	1.7	ug/L			06/08/23 12:23	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 12:23	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 12:23	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 12:23	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 12:23	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 12:23	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 12:23	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 12:23	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 12:23	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 12:23	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 12:23	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 12:23	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 12:23	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 12:23	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 12:23	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 12:23	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 12:23	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 12:23	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 12:23	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:23	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 12:23	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 12:23	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 12:23	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 12:23	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 12:23	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 12:23	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 12:23	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 12:23	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 12:23	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 12:23	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 12:23	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 12:23	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 12:23	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 12:23	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 12:23	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:23	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 12:23	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:23	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 12:23	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-9

Lab Sample ID: 500-234517-24

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 12:23	1
Tetrachloroethene	49		1.0	0.37	ug/L			06/08/23 12:23	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 12:23	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 12:23	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 12:23	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 12:23	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 12:23	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 12:23	1
Trichloroethene	0.38	J	0.50	0.16	ug/L			06/08/23 12:23	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 12:23	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 12:23	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:23	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 12:23	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 12:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		72 - 124					06/08/23 12:23	1
Dibromofluoromethane	96		75 - 120					06/08/23 12:23	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126					06/08/23 12:23	1
Toluene-d8 (Surr)	94		75 - 120					06/08/23 12:23	1

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-234517-25

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.1	J	10	1.7	ug/L			06/08/23 12:48	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 12:48	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 12:48	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 12:48	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 12:48	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 12:48	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 12:48	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 12:48	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 12:48	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 12:48	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 12:48	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 12:48	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 12:48	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 12:48	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 12:48	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 12:48	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 12:48	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 12:48	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 12:48	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:48	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 12:48	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 12:48	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 12:48	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 12:48	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 12:48	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 12:48	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 12:48	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 12:48	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 12:48	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 12:48	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 12:48	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 12:48	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 12:48	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 12:48	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 12:48	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:48	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 12:48	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 12:48	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 12:48	1

Eurofins Chicago

Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-234517-25

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 12:48	1
Tetrachloroethene	50		1.0	0.37	ug/L			06/08/23 12:48	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 12:48	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 12:48	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 12:48	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 12:48	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 12:48	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 12:48	1
Trichloroethene	0.31 J		0.50	0.16	ug/L			06/08/23 12:48	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 12:48	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 12:48	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 12:48	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 12:48	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 12:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		72 - 124					06/08/23 12:48	1
Dibromofluoromethane	93		75 - 120					06/08/23 12:48	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/08/23 12:48	1
Toluene-d8 (Surr)	97		75 - 120					06/08/23 12:48	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-10

Lab Sample ID: 500-234517-26

Date Collected: 05/30/23 13:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	1.7	ug/L			06/08/23 13:12	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 13:12	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 13:12	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 13:12	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 13:12	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 13:12	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 13:12	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 13:12	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 13:12	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 13:12	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 13:12	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 13:12	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 13:12	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 13:12	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 13:12	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 13:12	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 13:12	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 13:12	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 13:12	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:12	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 13:12	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 13:12	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 13:12	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 13:12	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 13:12	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 13:12	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 13:12	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 13:12	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 13:12	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 13:12	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 13:12	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 13:12	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 13:12	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 13:12	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 13:12	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:12	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 13:12	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 13:12	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 13:12	1

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Client Sample Results

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

Job ID: 500-234517-1

Client Sample ID: EW-10

Lab Sample ID: 500-234517-26

Date Collected: 05/30/23 13:25

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 13:12	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/08/23 13:12	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 13:12	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 13:12	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 13:12	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 13:12	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 13:12	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 13:12	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/08/23 13:12	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 13:12	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 13:12	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 13:12	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 13:12	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 13:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/08/23 13:12	1
Dibromofluoromethane	92		75 - 120		06/08/23 13:12	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/08/23 13:12	1
Toluene-d8 (Surr)	95		75 - 120		06/08/23 13:12	1

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Definitions/Glossary

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

Job ID: 500-234517-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F2	MS/MSD RPD exceeds 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

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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QC Association Summary

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

Job ID: 500-234517-1

GC/MS VOA

Analysis Batch: 717219

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-234517-1	RFW-1A	Total/NA	Water	8260B	
500-234517-2	RFW-1B	Total/NA	Water	8260B	
500-234517-3	RFW-2A	Total/NA	Water	8260B	
500-234517-4	RFW-2B	Total/NA	Water	8260B	
500-234517-5	RFW-3B	Total/NA	Water	8260B	
500-234517-6	RFW-4A	Total/NA	Water	8260B	
500-234517-7	RFW-4A DUP	Total/NA	Water	8260B	
500-234517-8	RFW-4B	Total/NA	Water	8260B	
500-234517-9	RFW-6	Total/NA	Water	8260B	
500-234517-10	RFW-7	Total/NA	Water	8260B	
500-234517-11	RFW-9	Total/NA	Water	8260B	
500-234517-12	RFW-11B	Total/NA	Water	8260B	
500-234517-13	RFW-12B	Total/NA	Water	8260B	
500-234517-14	RFW-13	Total/NA	Water	8260B	
500-234517-15	RFW-17	Total/NA	Water	8260B	
500-234517-16	Trip Blank	Total/NA	Water	8260B	
500-234517-17	EW-2	Total/NA	Water	8260B	
500-234517-18	EW-3	Total/NA	Water	8260B	
500-234517-19	EW-4	Total/NA	Water	8260B	
MB 500-717219/6	Method Blank	Total/NA	Water	8260B	
LCS 500-717219/4	Lab Control Sample	Total/NA	Water	8260B	
500-234517-19 MS	EW-4	Total/NA	Water	8260B	
500-234517-19 MSD	EW-4	Total/NA	Water	8260B	

Analysis Batch: 717489

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-234517-20	EW-5	Total/NA	Water	8260B	
500-234517-21	EW-6	Total/NA	Water	8260B	
500-234517-22	EW-7	Total/NA	Water	8260B	
500-234517-23	EW-8	Total/NA	Water	8260B	
500-234517-24	EW-9	Total/NA	Water	8260B	
500-234517-25	EW-9 DUP	Total/NA	Water	8260B	
500-234517-26	EW-10	Total/NA	Water	8260B	
MB 500-717489/6	Method Blank	Total/NA	Water	8260B	
LCS 500-717489/4	Lab Control Sample	Total/NA	Water	8260B	
500-234517-26 MS	EW-10	Total/NA	Water	8260B	
500-234517-26 MSD	EW-10	Total/NA	Water	8260B	

Surrogate Summary

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

Job ID: 500-234517-1

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)			
		BFB (72-124)	DBFM (75-120)	DCA (75-126)	TOL (75-120)
500-234517-1	RFW-1A	98	94	93	96
500-234517-2	RFW-1B	98	94	93	94
500-234517-3	RFW-2A	99	91	90	95
500-234517-4	RFW-2B	102	93	90	93
500-234517-5	RFW-3B	101	94	91	94
500-234517-6	RFW-4A	100	95	94	93
500-234517-7	RFW-4A DUP	100	95	92	94
500-234517-8	RFW-4B	102	96	96	93
500-234517-9	RFW-6	102	93	94	94
500-234517-10	RFW-7	101	96	92	94
500-234517-11	RFW-9	101	97	95	93
500-234517-12	RFW-11B	102	91	93	93
500-234517-13	RFW-12B	98	96	93	94
500-234517-14	RFW-13	101	97	97	94
500-234517-15	RFW-17	100	96	96	94
500-234517-16	Trip Blank	101	93	91	93
500-234517-17	EW-2	104	96	93	94
500-234517-18	EW-3	99	93	91	94
500-234517-19	EW-4	103	96	93	94
500-234517-19 MS	EW-4	101	98	92	93
500-234517-19 MSD	EW-4	103	97	92	91
500-234517-20	EW-5	104	98	94	95
500-234517-21	EW-6	106	93	91	97
500-234517-22	EW-7	103	96	93	94
500-234517-23	EW-8	103	93	95	96
500-234517-24	EW-9	105	96	94	94
500-234517-25	EW-9 DUP	104	93	91	97
500-234517-26	EW-10	102	92	93	95
500-234517-26 MS	EW-10	101	98	92	95
500-234517-26 MSD	EW-10	104	97	92	95
LCS 500-717219/4	Lab Control Sample	100	96	87	95
LCS 500-717489/4	Lab Control Sample	97	98	91	95
MB 500-717219/6	Method Blank	103	95	92	96
MB 500-717489/6	Method Blank	100	95	91	94

Surrogate Legend

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

QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC

Lab Sample ID: MB 500-717219/6
Matrix: Water
Analysis Batch: 717219

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	<10		10	1.7	ug/L			06/07/23 16:15	1
Benzene	<0.50		0.50	0.15	ug/L			06/07/23 16:15	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/07/23 16:15	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/07/23 16:15	1
Bromoform	<1.0		1.0	0.48	ug/L			06/07/23 16:15	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/07/23 16:15	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/07/23 16:15	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/07/23 16:15	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/07/23 16:15	1
Chloroform	<2.0		2.0	0.37	ug/L			06/07/23 16:15	1
Chloromethane	<1.0		1.0	0.32	ug/L			06/07/23 16:15	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/07/23 16:15	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/07/23 16:15	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/07/23 16:15	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/07/23 16:15	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/07/23 16:15	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/07/23 16:15	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/07/23 16:15	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/07/23 16:15	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:15	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/07/23 16:15	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/07/23 16:15	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/07/23 16:15	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/07/23 16:15	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/07/23 16:15	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/07/23 16:15	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/07/23 16:15	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/07/23 16:15	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/07/23 16:15	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/07/23 16:15	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/07/23 16:15	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/07/23 16:15	1
Naphthalene	0.746	J	1.0	0.34	ug/L			06/07/23 16:15	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/07/23 16:15	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/07/23 16:15	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:15	1
Styrene	<1.0		1.0	0.39	ug/L			06/07/23 16:15	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/07/23 16:15	1

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-717219/6
Matrix: Water
Analysis Batch: 717219

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

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/07/23 16:15	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/07/23 16:15	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/07/23 16:15	1
Toluene	<0.50		0.50	0.15	ug/L			06/07/23 16:15	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/07/23 16:15	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/07/23 16:15	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/07/23 16:15	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/07/23 16:15	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/07/23 16:15	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/07/23 16:15	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/07/23 16:15	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/07/23 16:15	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/07/23 16:15	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/07/23 16:15	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/07/23 16:15	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	103		72 - 124		06/07/23 16:15	1
Dibromofluoromethane	95		75 - 120		06/07/23 16:15	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/07/23 16:15	1
Toluene-d8 (Surr)	96		75 - 120		06/07/23 16:15	1

Lab Sample ID: LCS 500-717219/4
Matrix: Water
Analysis Batch: 717219

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	50.0	45.6		ug/L		91	70 - 120
Bromobenzene	50.0	44.1		ug/L		88	70 - 122
Bromochloromethane	50.0	41.4		ug/L		83	65 - 122
Bromodichloromethane	50.0	39.7		ug/L		79	69 - 120
Bromoform	50.0	36.1		ug/L		72	56 - 132
Bromomethane	50.0	49.3		ug/L		99	40 - 152
Carbon disulfide	50.0	46.3		ug/L		93	66 - 120
Carbon tetrachloride	50.0	44.5		ug/L		89	59 - 133
Chlorobenzene	50.0	45.5		ug/L		91	70 - 120
Chloroethane	50.0	55.2		ug/L		110	48 - 136
Chloroform	50.0	45.9		ug/L		92	70 - 120
Chloromethane	50.0	51.9		ug/L		104	56 - 152
2-Chlorotoluene	50.0	44.2		ug/L		88	70 - 125
4-Chlorotoluene	50.0	44.3		ug/L		89	68 - 124
cis-1,2-Dichloroethene	50.0	44.3		ug/L		89	70 - 125
cis-1,3-Dichloropropene	50.0	41.5		ug/L		83	64 - 127
Dibromochloromethane	50.0	36.3		ug/L		73	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	32.4		ug/L		65	56 - 123
1,2-Dibromoethane	50.0	42.1		ug/L		84	70 - 125

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-717219/4

Matrix: Water

Analysis Batch: 717219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Dibromomethane	50.0	39.0		ug/L		78	70 - 120
1,2-Dichlorobenzene	50.0	42.5		ug/L		85	70 - 125
1,3-Dichlorobenzene	50.0	44.1		ug/L		88	70 - 125
1,4-Dichlorobenzene	50.0	43.4		ug/L		87	70 - 120
Dichlorodifluoromethane	50.0	51.0		ug/L		102	40 - 159
1,1-Dichloroethane	50.0	47.0		ug/L		94	70 - 125
1,2-Dichloroethane	50.0	40.1		ug/L		80	68 - 127
1,1,1-Dichloroethane	50.0	46.7		ug/L		93	67 - 122
1,2-Dichloropropane	50.0	45.8		ug/L		92	67 - 130
1,3-Dichloropropane	50.0	44.0		ug/L		88	62 - 136
2,2-Dichloropropane	50.0	46.0		ug/L		92	58 - 139
1,1-Dichloropropene	50.0	47.4		ug/L		95	70 - 121
Ethylbenzene	50.0	45.0		ug/L		90	70 - 123
Hexachlorobutadiene	50.0	49.8		ug/L		100	51 - 150
2-Hexanone	50.0	37.5		ug/L		75	54 - 146
Isopropylbenzene	50.0	46.5		ug/L		93	70 - 126
Methylene Chloride	50.0	45.0		ug/L		90	69 - 125
Methyl Ethyl Ketone	50.0	40.7		ug/L		81	46 - 144
methyl isobutyl ketone	50.0	37.8		ug/L		76	55 - 139
m&p-Xylene	50.0	44.8		ug/L		90	70 - 125
Naphthalene	50.0	43.7		ug/L		87	53 - 144
n-Butylbenzene	50.0	44.3		ug/L		89	68 - 125
N-Propylbenzene	50.0	45.0		ug/L		90	69 - 127
o-Xylene	50.0	44.1		ug/L		88	70 - 120
p-Isopropyltoluene	50.0	45.5		ug/L		91	70 - 125
sec-Butylbenzene	50.0	46.4		ug/L		93	70 - 123
Styrene	50.0	45.3		ug/L		91	70 - 120
tert-Butylbenzene	50.0	45.0		ug/L		90	70 - 121
1,1,1,2-Tetrachloroethane	50.0	40.4		ug/L		81	70 - 125
1,1,1,2,2-Tetrachloroethane	50.0	44.3		ug/L		89	62 - 140
Tetrachloroethene	50.0	49.4		ug/L		99	70 - 128
Toluene	50.0	46.4		ug/L		93	70 - 125
trans-1,2-Dichloroethene	50.0	46.1		ug/L		92	70 - 125
trans-1,3-Dichloropropene	50.0	39.7		ug/L		79	62 - 128
1,2,3-Trichlorobenzene	50.0	45.4		ug/L		91	51 - 145
1,2,4-Trichlorobenzene	50.0	48.6		ug/L		97	57 - 137
1,1,1-Trichloroethane	50.0	46.0		ug/L		92	70 - 125
1,1,2-Trichloroethane	50.0	45.0		ug/L		90	71 - 130
Trichloroethene	50.0	45.3		ug/L		91	70 - 125
Trichlorofluoromethane	50.0	50.1		ug/L		100	55 - 128
1,2,3-Trichloropropane	50.0	40.6		ug/L		81	50 - 133
1,2,4-Trimethylbenzene	50.0	45.2		ug/L		90	70 - 123
1,3,5-Trimethylbenzene	50.0	46.1		ug/L		92	70 - 123
Vinyl chloride	50.0	56.2		ug/L		112	64 - 126

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	100		72 - 124
Dibromofluoromethane	96		75 - 120

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-717219/4
Matrix: Water
Analysis Batch: 717219

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

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	87		75 - 126
Toluene-d8 (Surr)	95		75 - 120

Lab Sample ID: 500-234517-19 MS
Matrix: Water
Analysis Batch: 717219

Client Sample ID: EW-4
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec Limits
				Result	Qualifier				
Acetone	2.8	J F2	50.0	37.6		ug/L		70	40 - 143
Benzene	<0.50		50.0	44.2		ug/L		88	70 - 120
Bromobenzene	<1.0		50.0	44.4		ug/L		89	70 - 122
Bromochloromethane	<1.0		50.0	42.3		ug/L		85	65 - 122
Bromodichloromethane	<1.0		50.0	40.0		ug/L		80	69 - 120
Bromoform	<1.0		50.0	35.2		ug/L		70	56 - 132
Bromomethane	<3.0		50.0	46.6		ug/L		93	40 - 152
Carbon disulfide	<2.0		50.0	42.6		ug/L		85	66 - 120
Carbon tetrachloride	<1.0		50.0	41.3		ug/L		83	59 - 133
Chlorobenzene	<1.0		50.0	43.9		ug/L		88	70 - 120
Chloroethane	<1.0		50.0	53.0		ug/L		106	48 - 136
Chloroform	<2.0		50.0	45.9		ug/L		92	70 - 120
Chloromethane	<1.0		50.0	50.5		ug/L		101	56 - 152
2-Chlorotoluene	<1.0		50.0	42.9		ug/L		86	70 - 125
4-Chlorotoluene	<1.0		50.0	42.8		ug/L		86	68 - 124
cis-1,2-Dichloroethene	<1.0		50.0	43.9		ug/L		88	70 - 125
cis-1,3-Dichloropropene	<1.0		50.0	39.1		ug/L		78	64 - 127
Dibromochloromethane	<1.0		50.0	36.2		ug/L		72	68 - 125
1,2-Dibromo-3-Chloropropane	<5.0		50.0	32.1		ug/L		64	56 - 123
1,2-Dibromoethane	<1.0		50.0	41.5		ug/L		83	70 - 125
Dibromomethane	<1.0		50.0	40.6		ug/L		81	70 - 120
1,2-Dichlorobenzene	<1.0		50.0	41.9		ug/L		84	70 - 125
1,3-Dichlorobenzene	<1.0		50.0	42.4		ug/L		85	70 - 125
1,4-Dichlorobenzene	<1.0		50.0	41.2		ug/L		82	70 - 120
Dichlorodifluoromethane	<3.0		50.0	48.5		ug/L		97	40 - 159
1,1-Dichloroethane	<1.0		50.0	45.4		ug/L		91	70 - 125
1,2-Dichloroethane	<1.0		50.0	40.9		ug/L		82	68 - 127
1,1-Dichloroethene	<1.0		50.0	43.7		ug/L		87	67 - 122
1,2-Dichloropropane	<1.0		50.0	45.5		ug/L		91	67 - 130
1,3-Dichloropropane	<1.0		50.0	44.7		ug/L		89	62 - 136
2,2-Dichloropropane	<1.0		50.0	39.9		ug/L		80	58 - 139
1,1-Dichloropropene	<1.0		50.0	45.1		ug/L		90	70 - 121
Ethylbenzene	<0.50		50.0	42.3		ug/L		85	70 - 123
Hexachlorobutadiene	<1.0		50.0	46.3		ug/L		93	51 - 150
2-Hexanone	<5.0		50.0	39.5		ug/L		79	54 - 146
Isopropylbenzene	<1.0		50.0	44.4		ug/L		89	70 - 126
Methylene Chloride	<5.0		50.0	44.9		ug/L		90	69 - 125
Methyl Ethyl Ketone	<5.0		50.0	43.7		ug/L		87	46 - 144
methyl isobutyl ketone	<5.0		50.0	38.5		ug/L		77	55 - 139
m&p-Xylene	<1.0		50.0	41.7		ug/L		83	70 - 125

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-19 MS
Matrix: Water
Analysis Batch: 717219

Client Sample ID: EW-4
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier		Added	Result				
Naphthalene	<1.0		50.0	42.8		ug/L		86	53 - 144
n-Butylbenzene	<1.0		50.0	39.8		ug/L		80	68 - 125
N-Propylbenzene	<1.0		50.0	42.5		ug/L		85	69 - 127
o-Xylene	<0.50		50.0	41.6		ug/L		83	70 - 120
p-Isopropyltoluene	<1.0		50.0	42.6		ug/L		85	70 - 125
sec-Butylbenzene	<1.0		50.0	43.8		ug/L		88	70 - 123
Styrene	<1.0		50.0	43.0		ug/L		86	70 - 120
tert-Butylbenzene	<1.0		50.0	43.3		ug/L		87	70 - 121
1,1,1,2-Tetrachloroethane	<1.0		50.0	39.0		ug/L		78	70 - 125
1,1,2,2-Tetrachloroethane	<1.0		50.0	45.7		ug/L		91	62 - 140
Tetrachloroethene	1.8		50.0	47.3		ug/L		91	70 - 128
Toluene	<0.50		50.0	43.7		ug/L		87	70 - 125
trans-1,2-Dichloroethene	<1.0		50.0	43.6		ug/L		87	70 - 125
trans-1,3-Dichloropropene	<1.0		50.0	37.9		ug/L		76	62 - 128
1,2,3-Trichlorobenzene	<1.0		50.0	44.2		ug/L		88	51 - 145
1,2,4-Trichlorobenzene	<1.0		50.0	45.0		ug/L		90	57 - 137
1,1,1-Trichloroethane	<1.0		50.0	43.0		ug/L		86	70 - 125
1,1,2-Trichloroethane	<1.0		50.0	44.4		ug/L		89	71 - 130
Trichloroethene	5.5		50.0	49.2		ug/L		87	70 - 125
Trichlorofluoromethane	<1.0		50.0	46.3		ug/L		93	55 - 128
1,2,3-Trichloropropane	<2.0		50.0	42.6		ug/L		85	50 - 133
1,2,4-Trimethylbenzene	<1.0		50.0	43.2		ug/L		86	70 - 123
1,3,5-Trimethylbenzene	<1.0		50.0	44.0		ug/L		88	70 - 123
Vinyl chloride	<1.0		50.0	52.7		ug/L		105	64 - 126

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	101		72 - 124
Dibromofluoromethane	98		75 - 120
1,2-Dichloroethane-d4 (Surr)	92		75 - 126
Toluene-d8 (Surr)	93		75 - 120

Lab Sample ID: 500-234517-19 MSD
Matrix: Water
Analysis Batch: 717219

Client Sample ID: EW-4
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier		Added	Result						
Acetone	2.8	J F2	50.0	46.4	F2	ug/L		87	40 - 143	21	20
Benzene	<0.50		50.0	48.6		ug/L		97	70 - 120	10	20
Bromobenzene	<1.0		50.0	50.7		ug/L		101	70 - 122	13	20
Bromochloromethane	<1.0		50.0	46.9		ug/L		94	65 - 122	10	20
Bromodichloromethane	<1.0		50.0	45.0		ug/L		90	69 - 120	12	20
Bromoform	<1.0		50.0	40.0		ug/L		80	56 - 132	13	20
Bromomethane	<3.0		50.0	52.1		ug/L		104	40 - 152	11	20
Carbon disulfide	<2.0		50.0	48.5		ug/L		97	66 - 120	13	20
Carbon tetrachloride	<1.0		50.0	46.4		ug/L		93	59 - 133	12	20
Chlorobenzene	<1.0		50.0	48.0		ug/L		96	70 - 120	9	20
Chloroethane	<1.0		50.0	58.3		ug/L		117	48 - 136	9	20
Chloroform	<2.0		50.0	49.5		ug/L		99	70 - 120	8	20

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-19 MSD

Matrix: Water

Analysis Batch: 717219

Client Sample ID: EW-4

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Chloromethane	<1.0		50.0	54.3		ug/L		109	56 - 152	7	20
2-Chlorotoluene	<1.0		50.0	47.5		ug/L		95	70 - 125	10	20
4-Chlorotoluene	<1.0		50.0	46.7		ug/L		93	68 - 124	9	20
cis-1,2-Dichloroethene	<1.0		50.0	48.6		ug/L		97	70 - 125	10	20
cis-1,3-Dichloropropene	<1.0		50.0	43.1		ug/L		86	64 - 127	10	20
Dibromochloromethane	<1.0		50.0	40.5		ug/L		81	68 - 125	11	20
1,2-Dibromo-3-Chloropropane	<5.0		50.0	36.8		ug/L		74	56 - 123	14	20
1,2-Dibromoethane	<1.0		50.0	46.7		ug/L		93	70 - 125	12	20
Dibromomethane	<1.0		50.0	45.2		ug/L		90	70 - 120	11	20
1,2-Dichlorobenzene	<1.0		50.0	46.5		ug/L		93	70 - 125	10	20
1,3-Dichlorobenzene	<1.0		50.0	46.6		ug/L		93	70 - 125	9	20
1,4-Dichlorobenzene	<1.0		50.0	45.7		ug/L		91	70 - 120	10	20
Dichlorodifluoromethane	<3.0		50.0	52.9		ug/L		106	40 - 159	9	20
1,1-Dichloroethane	<1.0		50.0	50.1		ug/L		100	70 - 125	10	20
1,2-Dichloroethane	<1.0		50.0	45.2		ug/L		90	68 - 127	10	20
1,1-Dichloroethene	<1.0		50.0	48.9		ug/L		98	67 - 122	11	20
1,2-Dichloropropane	<1.0		50.0	51.7		ug/L		103	67 - 130	13	20
1,3-Dichloropropane	<1.0		50.0	48.8		ug/L		98	62 - 136	9	20
2,2-Dichloropropane	<1.0		50.0	44.4		ug/L		89	58 - 139	11	20
1,1-Dichloropropene	<1.0		50.0	48.0		ug/L		96	70 - 121	6	20
Ethylbenzene	<0.50		50.0	46.0		ug/L		92	70 - 123	8	20
Hexachlorobutadiene	<1.0		50.0	50.1		ug/L		100	51 - 150	8	20
2-Hexanone	<5.0		50.0	41.7		ug/L		83	54 - 146	5	20
Isopropylbenzene	<1.0		50.0	49.1		ug/L		98	70 - 126	10	20
Methylene Chloride	<5.0		50.0	49.6		ug/L		99	69 - 125	10	20
Methyl Ethyl Ketone	<5.0		50.0	47.9		ug/L		96	46 - 144	9	20
methyl isobutyl ketone	<5.0		50.0	43.1		ug/L		86	55 - 139	11	20
m&p-Xylene	<1.0		50.0	45.2		ug/L		90	70 - 125	8	20
Naphthalene	<1.0		50.0	47.3		ug/L		95	53 - 144	10	20
n-Butylbenzene	<1.0		50.0	43.6		ug/L		87	68 - 125	9	20
N-Propylbenzene	<1.0		50.0	47.5		ug/L		95	69 - 127	11	20
o-Xylene	<0.50		50.0	45.6		ug/L		91	70 - 120	9	20
p-Isopropyltoluene	<1.0		50.0	46.5		ug/L		93	70 - 125	9	20
sec-Butylbenzene	<1.0		50.0	48.3		ug/L		97	70 - 123	10	20
Styrene	<1.0		50.0	47.6		ug/L		95	70 - 120	10	20
tert-Butylbenzene	<1.0		50.0	47.6		ug/L		95	70 - 121	9	20
1,1,1,2-Tetrachloroethane	<1.0		50.0	42.5		ug/L		85	70 - 125	8	20
1,1,2,2-Tetrachloroethane	<1.0		50.0	52.2		ug/L		104	62 - 140	13	20
Tetrachloroethene	1.8		50.0	51.1		ug/L		99	70 - 128	8	20
Toluene	<0.50		50.0	47.7		ug/L		95	70 - 125	9	20
trans-1,2-Dichloroethene	<1.0		50.0	48.1		ug/L		96	70 - 125	10	20
trans-1,3-Dichloropropene	<1.0		50.0	42.5		ug/L		85	62 - 128	12	20
1,2,3-Trichlorobenzene	<1.0		50.0	48.7		ug/L		97	51 - 145	10	20
1,2,4-Trichlorobenzene	<1.0		50.0	48.7		ug/L		97	57 - 137	8	20
1,1,1-Trichloroethane	<1.0		50.0	47.6		ug/L		95	70 - 125	10	20
1,1,2-Trichloroethane	<1.0		50.0	50.1		ug/L		100	71 - 130	12	20
Trichloroethene	5.5		50.0	52.9		ug/L		95	70 - 125	7	20
Trichlorofluoromethane	<1.0		50.0	51.7		ug/L		103	55 - 128	11	20
1,2,3-Trichloropropane	<2.0		50.0	48.9		ug/L		98	50 - 133	14	20

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-19 MSD
Matrix: Water
Analysis Batch: 717219

Client Sample ID: EW-4
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
1,2,4-Trimethylbenzene	<1.0		50.0	47.8		ug/L		96	70 - 123	10	20
1,3,5-Trimethylbenzene	<1.0		50.0	48.4		ug/L		97	70 - 123	9	20
Vinyl chloride	<1.0		50.0	57.6		ug/L		115	64 - 126	9	20

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	103		72 - 124
Dibromofluoromethane	97		75 - 120
1,2-Dichloroethane-d4 (Surr)	92		75 - 126
Toluene-d8 (Surr)	91		75 - 120

Lab Sample ID: MB 500-717489/6
Matrix: Water
Analysis Batch: 717489

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	<1.0		1.0	1.7	ug/L			06/08/23 10:44	1
Benzene	<0.50		0.50	0.15	ug/L			06/08/23 10:44	1
Bromobenzene	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
Bromochloromethane	<1.0		1.0	0.43	ug/L			06/08/23 10:44	1
Bromodichloromethane	<1.0		1.0	0.37	ug/L			06/08/23 10:44	1
Bromoform	<1.0		1.0	0.48	ug/L			06/08/23 10:44	1
Bromomethane	<3.0		3.0	0.80	ug/L			06/08/23 10:44	1
Carbon disulfide	<2.0		2.0	0.45	ug/L			06/08/23 10:44	1
Carbon tetrachloride	<1.0		1.0	0.38	ug/L			06/08/23 10:44	1
Chlorobenzene	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
Chloroethane	<1.0		1.0	0.51	ug/L			06/08/23 10:44	1
Chloroform	<2.0		2.0	0.37	ug/L			06/08/23 10:44	1
Chloromethane	<5.0		5.0	0.32	ug/L			06/08/23 10:44	1
2-Chlorotoluene	<1.0		1.0	0.31	ug/L			06/08/23 10:44	1
4-Chlorotoluene	<1.0		1.0	0.35	ug/L			06/08/23 10:44	1
cis-1,2-Dichloroethene	<1.0		1.0	0.41	ug/L			06/08/23 10:44	1
cis-1,3-Dichloropropene	<1.0		1.0	0.42	ug/L			06/08/23 10:44	1
Dibromochloromethane	<1.0		1.0	0.49	ug/L			06/08/23 10:44	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	2.0	ug/L			06/08/23 10:44	1
1,2-Dibromoethane	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
Dibromomethane	<1.0		1.0	0.27	ug/L			06/08/23 10:44	1
1,2-Dichlorobenzene	<1.0		1.0	0.33	ug/L			06/08/23 10:44	1
1,3-Dichlorobenzene	<1.0		1.0	0.40	ug/L			06/08/23 10:44	1
1,4-Dichlorobenzene	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
Dichlorodifluoromethane	<3.0		3.0	0.67	ug/L			06/08/23 10:44	1
1,1-Dichloroethane	<1.0		1.0	0.41	ug/L			06/08/23 10:44	1
1,2-Dichloroethane	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
1,1-Dichloroethene	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
1,2-Dichloropropane	<1.0		1.0	0.43	ug/L			06/08/23 10:44	1
1,3-Dichloropropane	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
2,2-Dichloropropane	<1.0		1.0	0.44	ug/L			06/08/23 10:44	1
1,1-Dichloropropene	<1.0		1.0	0.30	ug/L			06/08/23 10:44	1
Ethylbenzene	<0.50		0.50	0.18	ug/L			06/08/23 10:44	1

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: MB 500-717489/6
Matrix: Water
Analysis Batch: 717489

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

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			06/08/23 10:44	1
2-Hexanone	<5.0		5.0	1.6	ug/L			06/08/23 10:44	1
Isopropylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
Methylene Chloride	<5.0		5.0	1.6	ug/L			06/08/23 10:44	1
Methyl Ethyl Ketone	<5.0		5.0	2.1	ug/L			06/08/23 10:44	1
methyl isobutyl ketone	<5.0		5.0	2.2	ug/L			06/08/23 10:44	1
m&p-Xylene	<1.0		1.0	0.18	ug/L			06/08/23 10:44	1
Naphthalene	<1.0		1.0	0.34	ug/L			06/08/23 10:44	1
n-Butylbenzene	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
N-Propylbenzene	<1.0		1.0	0.41	ug/L			06/08/23 10:44	1
o-Xylene	<0.50		0.50	0.22	ug/L			06/08/23 10:44	1
p-Isopropyltoluene	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
sec-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 10:44	1
Styrene	<1.0		1.0	0.39	ug/L			06/08/23 10:44	1
tert-Butylbenzene	<1.0		1.0	0.40	ug/L			06/08/23 10:44	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.46	ug/L			06/08/23 10:44	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.40	ug/L			06/08/23 10:44	1
Tetrachloroethene	<1.0		1.0	0.37	ug/L			06/08/23 10:44	1
Toluene	<0.50		0.50	0.15	ug/L			06/08/23 10:44	1
trans-1,2-Dichloroethene	<1.0		1.0	0.35	ug/L			06/08/23 10:44	1
trans-1,3-Dichloropropene	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.46	ug/L			06/08/23 10:44	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.34	ug/L			06/08/23 10:44	1
1,1,1-Trichloroethane	<1.0		1.0	0.38	ug/L			06/08/23 10:44	1
1,1,2-Trichloroethane	<1.0		1.0	0.35	ug/L			06/08/23 10:44	1
Trichloroethene	<0.50		0.50	0.16	ug/L			06/08/23 10:44	1
Trichlorofluoromethane	<1.0		1.0	0.43	ug/L			06/08/23 10:44	1
1,2,3-Trichloropropane	<2.0		2.0	0.41	ug/L			06/08/23 10:44	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.36	ug/L			06/08/23 10:44	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.25	ug/L			06/08/23 10:44	1
Vinyl chloride	<1.0		1.0	0.20	ug/L			06/08/23 10:44	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	100		72 - 124		06/08/23 10:44	1
Dibromofluoromethane	95		75 - 120		06/08/23 10:44	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/08/23 10:44	1
Toluene-d8 (Surr)	94		75 - 120		06/08/23 10:44	1

Lab Sample ID: LCS 500-717489/4
Matrix: Water
Analysis Batch: 717489

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

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Acetone	50.0	40.0		ug/L		80	40 - 143
Benzene	50.0	51.6		ug/L		103	70 - 120
Bromobenzene	50.0	48.8		ug/L		98	70 - 122
Bromochloromethane	50.0	49.3		ug/L		99	65 - 122
Bromodichloromethane	50.0	45.0		ug/L		90	69 - 120

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-717489/4
 Matrix: Water
 Analysis Batch: 717489

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromoform	50.0	42.0		ug/L		84	56 - 132
Bromomethane	50.0	51.4		ug/L		103	40 - 152
Carbon disulfide	50.0	53.0		ug/L		106	66 - 120
Carbon tetrachloride	50.0	50.2		ug/L		100	59 - 133
Chlorobenzene	50.0	50.5		ug/L		101	70 - 120
Chloroethane	50.0	57.7		ug/L		115	48 - 136
Chloroform	50.0	53.1		ug/L		106	70 - 120
Chloromethane	50.0	51.5		ug/L		103	56 - 152
2-Chlorotoluene	50.0	48.1		ug/L		96	70 - 125
4-Chlorotoluene	50.0	47.5		ug/L		95	68 - 124
cis-1,2-Dichloroethene	50.0	51.6		ug/L		103	70 - 125
cis-1,3-Dichloropropene	50.0	46.4		ug/L		93	64 - 127
Dibromochloromethane	50.0	42.5		ug/L		85	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	37.4		ug/L		75	56 - 123
1,2-Dibromoethane	50.0	47.5		ug/L		95	70 - 125
Dibromomethane	50.0	44.7		ug/L		89	70 - 120
1,2-Dichlorobenzene	50.0	47.9		ug/L		96	70 - 125
1,3-Dichlorobenzene	50.0	48.1		ug/L		96	70 - 125
1,4-Dichlorobenzene	50.0	47.3		ug/L		95	70 - 120
Dichlorodifluoromethane	50.0	49.4		ug/L		99	40 - 159
1,1-Dichloroethane	50.0	53.1		ug/L		106	70 - 125
1,2-Dichloroethane	50.0	46.6		ug/L		93	68 - 127
1,1-Dichloroethene	50.0	53.7		ug/L		107	67 - 122
1,2-Dichloropropane	50.0	53.2		ug/L		106	67 - 130
1,3-Dichloropropane	50.0	49.0		ug/L		98	62 - 136
2,2-Dichloropropane	50.0	52.3		ug/L		105	58 - 139
1,1-Dichloropropene	50.0	52.8		ug/L		106	70 - 121
Ethylbenzene	50.0	49.7		ug/L		99	70 - 123
Hexachlorobutadiene	50.0	54.8		ug/L		110	51 - 150
2-Hexanone	50.0	42.0		ug/L		84	54 - 146
Isopropylbenzene	50.0	51.0		ug/L		102	70 - 126
Methylene Chloride	50.0	51.7		ug/L		103	69 - 125
Methyl Ethyl Ketone	50.0	43.5		ug/L		87	46 - 144
methyl isobutyl ketone	50.0	42.8		ug/L		86	55 - 139
m&p-Xylene	50.0	49.7		ug/L		99	70 - 125
Naphthalene	50.0	47.5		ug/L		95	53 - 144
n-Butylbenzene	50.0	47.8		ug/L		96	68 - 125
N-Propylbenzene	50.0	49.0		ug/L		98	69 - 127
o-Xylene	50.0	50.2		ug/L		100	70 - 120
p-Isopropyltoluene	50.0	50.1		ug/L		100	70 - 125
sec-Butylbenzene	50.0	50.7		ug/L		101	70 - 123
Styrene	50.0	50.1		ug/L		100	70 - 120
tert-Butylbenzene	50.0	50.2		ug/L		100	70 - 121
1,1,1,2-Tetrachloroethane	50.0	48.2		ug/L		96	70 - 125
1,1,1,2,2-Tetrachloroethane	50.0	50.4		ug/L		101	62 - 140
Tetrachloroethene	50.0	54.8		ug/L		110	70 - 128
Toluene	50.0	51.5		ug/L		103	70 - 125
trans-1,2-Dichloroethene	50.0	53.2		ug/L		106	70 - 125
trans-1,3-Dichloropropene	50.0	43.5		ug/L		87	62 - 128

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: LCS 500-717489/4
Matrix: Water
Analysis Batch: 717489

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,3-Trichlorobenzene	50.0	51.0		ug/L		102	51 - 145
1,2,4-Trichlorobenzene	50.0	54.0		ug/L		108	57 - 137
1,1,1-Trichloroethane	50.0	52.0		ug/L		104	70 - 125
1,1,2-Trichloroethane	50.0	50.9		ug/L		102	71 - 130
Trichloroethene	50.0	49.9		ug/L		100	70 - 125
Trichlorofluoromethane	50.0	52.2		ug/L		104	55 - 128
1,2,3-Trichloropropane	50.0	46.5		ug/L		93	50 - 133
1,2,4-Trimethylbenzene	50.0	50.2		ug/L		100	70 - 123
1,3,5-Trimethylbenzene	50.0	50.6		ug/L		101	70 - 123
Vinyl chloride	50.0	56.9		ug/L		114	64 - 126

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		72 - 124
Dibromofluoromethane	98		75 - 120
1,2-Dichloroethane-d4 (Surr)	91		75 - 126
Toluene-d8 (Surr)	95		75 - 120

Lab Sample ID: 500-234517-26 MS
Matrix: Water
Analysis Batch: 717489

Client Sample ID: EW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Acetone	<1.0		50.0	41.2		ug/L		82	40 - 143
Benzene	<0.50		50.0	48.2		ug/L		96	70 - 120
Bromobenzene	<1.0		50.0	51.1		ug/L		102	70 - 122
Bromochloromethane	<1.0		50.0	46.2		ug/L		92	65 - 122
Bromodichloromethane	<1.0		50.0	42.1		ug/L		84	69 - 120
Bromoform	<1.0		50.0	37.0		ug/L		74	56 - 132
Bromomethane	<3.0		50.0	46.6		ug/L		93	40 - 152
Carbon disulfide	<2.0		50.0	45.7		ug/L		91	66 - 120
Carbon tetrachloride	<1.0		50.0	43.9		ug/L		88	59 - 133
Chlorobenzene	<1.0		50.0	47.7		ug/L		95	70 - 120
Chloroethane	<1.0		50.0	53.6		ug/L		107	48 - 136
Chloroform	<2.0		50.0	50.1		ug/L		100	70 - 120
Chloromethane	<5.0		50.0	48.3		ug/L		97	56 - 152
2-Chlorotoluene	<1.0		50.0	48.7		ug/L		97	70 - 125
4-Chlorotoluene	<1.0		50.0	46.8		ug/L		94	68 - 124
cis-1,2-Dichloroethene	<1.0		50.0	48.7		ug/L		97	70 - 125
cis-1,3-Dichloropropene	<1.0		50.0	43.1		ug/L		86	64 - 127
Dibromochloromethane	<1.0		50.0	38.5		ug/L		77	68 - 125
1,2-Dibromo-3-Chloropropane	<5.0		50.0	36.8		ug/L		74	56 - 123
1,2-Dibromoethane	<1.0		50.0	46.4		ug/L		93	70 - 125
Dibromomethane	<1.0		50.0	43.3		ug/L		87	70 - 120
1,2-Dichlorobenzene	<1.0		50.0	47.8		ug/L		96	70 - 125
1,3-Dichlorobenzene	<1.0		50.0	46.1		ug/L		92	70 - 125
1,4-Dichlorobenzene	<1.0		50.0	45.4		ug/L		91	70 - 120
Dichlorodifluoromethane	<3.0		50.0	43.1		ug/L		86	40 - 159
1,1-Dichloroethane	<1.0		50.0	49.6		ug/L		99	70 - 125

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-26 MS

Matrix: Water

Analysis Batch: 717489

Client Sample ID: EW-10

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier	Added	Result	Qualifier				Limits
1,2-Dichloroethane	<1.0		50.0	44.7		ug/L		89	68 - 127
1,1-Dichloroethane	<1.0		50.0	47.2		ug/L		94	67 - 122
1,2-Dichloropropane	<1.0		50.0	51.1		ug/L		102	67 - 130
1,3-Dichloropropane	<1.0		50.0	48.4		ug/L		97	62 - 136
2,2-Dichloropropane	<1.0		50.0	43.1		ug/L		86	58 - 139
1,1-Dichloropropene	<1.0		50.0	48.8		ug/L		98	70 - 121
Ethylbenzene	<0.50		50.0	46.0		ug/L		92	70 - 123
Hexachlorobutadiene	<1.0		50.0	49.9		ug/L		100	51 - 150
2-Hexanone	<5.0		50.0	40.5		ug/L		81	54 - 146
Isopropylbenzene	<1.0		50.0	51.0		ug/L		102	70 - 126
Methylene Chloride	<5.0		50.0	48.1		ug/L		96	69 - 125
Methyl Ethyl Ketone	<5.0		50.0	45.4		ug/L		91	46 - 144
methyl isobutyl ketone	<5.0		50.0	42.1		ug/L		84	55 - 139
m&p-Xylene	<1.0		50.0	44.9		ug/L		90	70 - 125
Naphthalene	<1.0		50.0	47.1		ug/L		94	53 - 144
n-Butylbenzene	<1.0		50.0	42.6		ug/L		85	68 - 125
N-Propylbenzene	<1.0		50.0	47.7		ug/L		95	69 - 127
o-Xylene	<0.50		50.0	46.2		ug/L		92	70 - 120
p-Isopropyltoluene	<1.0		50.0	47.2		ug/L		94	70 - 125
sec-Butylbenzene	<1.0		50.0	49.6		ug/L		99	70 - 123
Styrene	<1.0		50.0	46.8		ug/L		94	70 - 120
tert-Butylbenzene	<1.0		50.0	50.5		ug/L		101	70 - 121
1,1,1,2-Tetrachloroethane	<1.0		50.0	43.9		ug/L		88	70 - 125
1,1,1,2,2-Tetrachloroethane	<1.0		50.0	52.8		ug/L		106	62 - 140
Tetrachloroethene	<1.0		50.0	49.1		ug/L		98	70 - 128
Toluene	<0.50		50.0	48.4		ug/L		97	70 - 125
trans-1,2-Dichloroethene	<1.0		50.0	46.8		ug/L		94	70 - 125
trans-1,3-Dichloropropene	<1.0		50.0	41.2		ug/L		82	62 - 128
1,2,3-Trichlorobenzene	<1.0		50.0	47.3		ug/L		95	51 - 145
1,2,4-Trichlorobenzene	<1.0		50.0	46.0		ug/L		92	57 - 137
1,1,1-Trichloroethane	<1.0		50.0	46.1		ug/L		92	70 - 125
1,1,2-Trichloroethane	<1.0		50.0	49.8		ug/L		100	71 - 130
Trichloroethene	<0.50		50.0	46.2		ug/L		92	70 - 125
Trichlorofluoromethane	<1.0		50.0	46.8		ug/L		94	55 - 128
1,2,3-Trichloropropane	<2.0		50.0	49.5		ug/L		99	50 - 133
1,2,4-Trimethylbenzene	<1.0		50.0	48.5		ug/L		97	70 - 123
1,3,5-Trimethylbenzene	<1.0		50.0	49.8		ug/L		100	70 - 123
Vinyl chloride	<1.0		50.0	51.5		ug/L		103	64 - 126

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	101		72 - 124
Dibromofluoromethane	98		75 - 120
1,2-Dichloroethane-d4 (Surr)	92		75 - 126
Toluene-d8 (Surr)	95		75 - 120

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-26 MSD
 Matrix: Water
 Analysis Batch: 717489

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
Acetone	<10		50.0	38.6		ug/L		77	40 - 143	7	20
Benzene	<0.50		50.0	46.3		ug/L		93	70 - 120	4	20
Bromobenzene	<1.0		50.0	48.1		ug/L		96	70 - 122	6	20
Bromochloromethane	<1.0		50.0	44.3		ug/L		89	65 - 122	4	20
Bromodichloromethane	<1.0		50.0	40.9		ug/L		82	69 - 120	3	20
Bromoform	<1.0		50.0	35.8		ug/L		72	56 - 132	3	20
Bromomethane	<3.0		50.0	44.9		ug/L		90	40 - 152	4	20
Carbon disulfide	<2.0		50.0	43.9		ug/L		88	66 - 120	4	20
Carbon tetrachloride	<1.0		50.0	42.1		ug/L		84	59 - 133	4	20
Chlorobenzene	<1.0		50.0	46.3		ug/L		93	70 - 120	3	20
Chloroethane	<1.0		50.0	50.3		ug/L		101	48 - 136	6	20
Chloroform	<2.0		50.0	47.4		ug/L		95	70 - 120	5	20
Chloromethane	<5.0		50.0	46.6		ug/L		93	56 - 152	4	20
2-Chlorotoluene	<1.0		50.0	46.5		ug/L		93	70 - 125	5	20
4-Chlorotoluene	<1.0		50.0	45.2		ug/L		90	68 - 124	3	20
cis-1,2-Dichloroethene	<1.0		50.0	46.0		ug/L		92	70 - 125	6	20
cis-1,3-Dichloropropene	<1.0		50.0	41.6		ug/L		83	64 - 127	3	20
Dibromochloromethane	<1.0		50.0	37.7		ug/L		75	68 - 125	2	20
1,2-Dibromo-3-Chloropropane	<5.0		50.0	35.0		ug/L		70	56 - 123	5	20
1,2-Dibromoethane	<1.0		50.0	43.7		ug/L		87	70 - 125	6	20
Dibromomethane	<1.0		50.0	41.6		ug/L		83	70 - 120	4	20
1,2-Dichlorobenzene	<1.0		50.0	45.1		ug/L		90	70 - 125	6	20
1,3-Dichlorobenzene	<1.0		50.0	45.4		ug/L		91	70 - 125	1	20
1,4-Dichlorobenzene	<1.0		50.0	43.9		ug/L		88	70 - 120	3	20
Dichlorodifluoromethane	<3.0		50.0	41.7		ug/L		83	40 - 159	3	20
1,1-Dichloroethane	<1.0		50.0	46.4		ug/L		93	70 - 125	7	20
1,2-Dichloroethane	<1.0		50.0	42.1		ug/L		84	68 - 127	6	20
1,1-Dichloroethene	<1.0		50.0	45.5		ug/L		91	67 - 122	4	20
1,2-Dichloropropane	<1.0		50.0	48.4		ug/L		97	67 - 130	5	20
1,3-Dichloropropane	<1.0		50.0	46.7		ug/L		93	62 - 136	4	20
2,2-Dichloropropane	<1.0		50.0	40.7		ug/L		81	58 - 139	6	20
1,1-Dichloropropene	<1.0		50.0	45.8		ug/L		92	70 - 121	6	20
Ethylbenzene	<0.50		50.0	43.8		ug/L		88	70 - 123	5	20
Hexachlorobutadiene	<1.0		50.0	48.0		ug/L		96	51 - 150	4	20
2-Hexanone	<5.0		50.0	37.2		ug/L		74	54 - 146	9	20
Isopropylbenzene	<1.0		50.0	48.4		ug/L		97	70 - 126	5	20
Methylene Chloride	<5.0		50.0	46.0		ug/L		92	69 - 125	4	20
Methyl Ethyl Ketone	<5.0		50.0	41.0		ug/L		82	46 - 144	10	20
methyl isobutyl ketone	<5.0		50.0	38.5		ug/L		77	55 - 139	9	20
m&p-Xylene	<1.0		50.0	43.9		ug/L		88	70 - 125	2	20
Naphthalene	<1.0		50.0	44.9		ug/L		90	53 - 144	5	20
n-Butylbenzene	<1.0		50.0	41.9		ug/L		84	68 - 125	2	20
N-Propylbenzene	<1.0		50.0	45.7		ug/L		91	69 - 127	4	20
o-Xylene	<0.50		50.0	44.4		ug/L		89	70 - 120	4	20
p-Isopropyltoluene	<1.0		50.0	45.4		ug/L		91	70 - 125	4	20
sec-Butylbenzene	<1.0		50.0	47.5		ug/L		95	70 - 123	4	20
Styrene	<1.0		50.0	44.6		ug/L		89	70 - 120	5	20
tert-Butylbenzene	<1.0		50.0	47.8		ug/L		96	70 - 121	5	20

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QC Sample Results

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

Job ID: 500-234517-1

Method: 8260B - VOC (Continued)

Lab Sample ID: 500-234517-26 MSD
 Matrix: Water
 Analysis Batch: 717489

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
1,1,1,2-Tetrachloroethane	<1.0		50.0	41.9		ug/L		84	70 - 125	4	20
1,1,2,2-Tetrachloroethane	<1.0		50.0	50.2		ug/L		100	62 - 140	5	20
Tetrachloroethene	<1.0		50.0	47.1		ug/L		94	70 - 128	4	20
Toluene	<0.50		50.0	46.6		ug/L		93	70 - 125	4	20
trans-1,2-Dichloroethene	<1.0		50.0	45.5		ug/L		91	70 - 125	3	20
trans-1,3-Dichloropropene	<1.0		50.0	39.4		ug/L		79	62 - 128	4	20
1,2,3-Trichlorobenzene	<1.0		50.0	46.5		ug/L		93	51 - 145	2	20
1,2,4-Trichlorobenzene	<1.0		50.0	46.1		ug/L		92	57 - 137	0	20
1,1,1-Trichloroethane	<1.0		50.0	44.3		ug/L		89	70 - 125	4	20
1,1,2-Trichloroethane	<1.0		50.0	47.4		ug/L		95	71 - 130	5	20
Trichloroethene	<0.50		50.0	44.7		ug/L		89	70 - 125	3	20
Trichlorofluoromethane	<1.0		50.0	44.4		ug/L		89	55 - 128	5	20
1,2,3-Trichloropropane	<2.0		50.0	48.8		ug/L		98	50 - 133	1	20
1,2,4-Trimethylbenzene	<1.0		50.0	46.9		ug/L		94	70 - 123	3	20
1,3,5-Trimethylbenzene	<1.0		50.0	47.8		ug/L		96	70 - 123	4	20
Vinyl chloride	<1.0		50.0	48.8		ug/L		98	64 - 126	5	20

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	104		72 - 124
Dibromofluoromethane	97		75 - 120
1,2-Dichloroethane-d4 (Surr)	92		75 - 126
Toluene-d8 (Surr)	95		75 - 120

Lab Chronicle

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

Job ID: 500-234517-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-234517-1

Date Collected: 05/28/23 09:40

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 17:03

Client Sample ID: RFW-1B

Lab Sample ID: 500-234517-2

Date Collected: 05/28/23 10:05

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 17:28

Client Sample ID: RFW-2A

Lab Sample ID: 500-234517-3

Date Collected: 05/28/23 11:10

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 17:52

Client Sample ID: RFW-2B

Lab Sample ID: 500-234517-4

Date Collected: 05/28/23 11:35

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 18:16

Client Sample ID: RFW-3B

Lab Sample ID: 500-234517-5

Date Collected: 05/28/23 13:50

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 18:40

Client Sample ID: RFW-4A

Lab Sample ID: 500-234517-6

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 19:05

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-234517-7

Date Collected: 05/30/23 10:45

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 19:29

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Lab Chronicle

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

Job ID: 500-234517-1

Client Sample ID: RFW-4B

Lab Sample ID: 500-234517-8

Date Collected: 05/30/23 11:40

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 19:54

Client Sample ID: RFW-6

Lab Sample ID: 500-234517-9

Date Collected: 05/28/23 14:30

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 20:18

Client Sample ID: RFW-7

Lab Sample ID: 500-234517-10

Date Collected: 05/28/23 15:25

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 20:42

Client Sample ID: RFW-9

Lab Sample ID: 500-234517-11

Date Collected: 05/30/23 09:25

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 21:07

Client Sample ID: RFW-11B

Lab Sample ID: 500-234517-12

Date Collected: 05/30/23 08:15

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 21:31

Client Sample ID: RFW-12B

Lab Sample ID: 500-234517-13

Date Collected: 05/30/23 12:35

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 21:55

Client Sample ID: RFW-13

Lab Sample ID: 500-234517-14

Date Collected: 05/28/23 16:20

Matrix: Water

Date Received: 05/31/23 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 22:20

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Lab Chronicle

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

Job ID: 500-234517-1

Client Sample ID: RFW-17

Date Collected: 05/28/23 12:30

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-15

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 22:44

Client Sample ID: Trip Blank

Date Collected: 05/28/23 07:00

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-16

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 16:39

Client Sample ID: EW-2

Date Collected: 05/30/23 13:25

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-17

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 23:08

Client Sample ID: EW-3

Date Collected: 05/30/23 13:45

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-18

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 23:32

Client Sample ID: EW-4

Date Collected: 05/30/23 14:00

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-19

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717219	W1T	EET CHI	06/07/23 23:57

Client Sample ID: EW-5

Date Collected: 05/30/23 13:50

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-20

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 13:37

Client Sample ID: EW-6

Date Collected: 05/30/23 12:50

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-21

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 11:09

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Lab Chronicle

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

Job ID: 500-234517-1

Client Sample ID: EW-7

Date Collected: 05/30/23 13:00

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-22

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 11:34

Client Sample ID: EW-8

Date Collected: 05/30/23 13:10

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-23

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 11:58

Client Sample ID: EW-9

Date Collected: 05/30/23 13:15

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-24

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 12:23

Client Sample ID: EW-9 DUP

Date Collected: 05/30/23 13:15

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-25

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 12:48

Client Sample ID: EW-10

Date Collected: 05/30/23 13:25

Date Received: 05/31/23 10:05

Lab Sample ID: 500-234517-26

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717489	W1T	EET CHI	06/08/23 13:12

Laboratory References:

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

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Accreditation/Certification Summary

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

Job ID: 500-234517-1

Laboratory: Eurofins Chicago

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
California	State	2903	04-29-23 *
Georgia	State	N/A	04-29-24
Georgia (DW)	State	939	04-30-23 *
Hawaii	State	NA	04-29-23 *
Illinois	NELAP	IL00035	04-29-24
Indiana	State	C-IL-02	04-29-24
Iowa	State	082	05-01-24
Kansas	NELAP	E-10161	10-31-23
Kentucky (UST)	State	AI # 108083	04-29-23 *
Kentucky (WW)	State	KY90023	12-31-23
Louisiana (All)	NELAP	02046	06-30-23
Mississippi	State	NA	04-29-24
North Carolina (WW/SW)	State	291	12-31-23
North Dakota	State	R-194	04-30-23 *
Oklahoma	State	8908	08-31-23
South Carolina	State	77001003	04-29-23 *
USDA	US Federal Programs	P330-18-00018	02-11-24
Wisconsin	State	999580010	08-31-23
Wyoming	State	8TMS-Q	04-29-24

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* Accreditation/Certification renewal pending - accreditation/certification considered valid.

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Chain of Custody Record

667023  eurofins

Environment Testing
America

TAL-8210

Regulatory Program: DW NPDES RCRA Other

Project Manager: _____

Site Contact: Gret Flising Date: 5/30/23

Lab Contact: Carly Carrier: FEA Ex

COC No _____ of _____ COCs

Sampler: _____

For Lab Use Only
Walk-in Client
Lab Sampling

Job / SDG No
500-234517

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)		Perform MS / MSD (Y/N)		Sample Specific Notes
						Y	N	Y	N	
1 RFW-1A	5/28	940	G	W	3					
2 RFW-1B	5/28	1005								
3 RFW-2A	5/28	1110								
4 RFW-2B	5/28	1135								
5 RFW-3B	5/28	1320								
6 RFW-4A	5/30	1045								
7 RFW-4A Dop	5/30	1045								
8 RFW-4B	5/30	1140								
9 RFW-6	5/28	1430								
10 RFW-7	5/28	1525								
11 RFW-9	5/30	925								
12 RFW-11B	5/30	815								

Preservation Used: 1= Ice, 2= HCl, 3= H2SO4, 4= HNO3, 5= NaOH, 6= Other

Possible Hazard Identification
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample

Non-Hazardous Flammable Skin Irritant Poison B Unknown

Return to Client Disposal by Lab Archive for _____ Months

Special Instructions/Requirements & Comments

Custody Seals Intact Yes No

Relinquished by: [Signature] Date/Time: 5/30/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/30/2020

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

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Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Relinquished by: [Signature] Date/Time: 5/31/23

Relinquished by: Western Company

Chain of Custody Record

667024



Environment Testing
America

TAL-8210

Regulatory Program: DW NPDES RCRA Other

Project Manager: _____ Tel/Email: _____

Client Contact: _____

Company Name: _____ Address: _____

City/State/Zip: _____ Phone: _____

Fax: _____

Project Name: Stouffer Block + Secker

Site: Hampstead HD

P O #: _____

Analysis Turnaround Time: CALENDAR DAYS WORKING DAYS

TAT if different from Below: _____

2 weeks 1 week 2 days 1 day

Site Contact: _____ Lab Contact: _____ Date Carrier: _____

COC No: _____ of _____ COCs

Sampler: _____

For Lab Use Only: _____

Walk-In Client: _____

Lab Sampling: _____

Job / SDG No: 500-234517

Sample Specific Notes: _____

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	Carrier	COCs
13 RFW-12B	6/30	1235	G	W	3				
14 RFW-13	6/28	1620	G	W	1				
15 RFW-17	6/28	1230	G	W	1				
16 Trip Blank	5/18	700	G	W	2				

Preservation Used: 1=Ice, 2=HCl, 3=H2SO4, 4=HNO3, 5=NaOH, 6=Other

Possible Hazard Identification: _____

Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample

Non-Hazard Flammable Skin Irritant Poison B Unknown

Special Instructions/QC Requirements & Comments: _____

Return to Client Disposal by Lab Archive for _____ Months

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

Cooler Temp (°C) Obs'd _____

Received by: _____ Date/Time: _____

Received by: _____ Date/Time: _____

Received in Laboratory by: _____ Date/Time: _____

Company: _____

Company: _____

Company: _____

Chain of Custody Record

667025



Environment Testing
America

TAL-8210

Regulatory Program: DW NPDES RCRA Other

Client Contact		Project Manager		Site Contact		Date		COC No	
Company Name		Tel/Email		Lab Contact		Carrier		Sampler	
Address		Analysis Turnaround Time		Filtered Sample (Y/N)		Perform MS/MSD (Y/N)		For Lab Use Only	
City/State/Zip		<input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS TAT if different from Below		Sample Date		Sample Time		Walk-in Client	
Phone		<input type="checkbox"/> 2 weeks <input type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day		Sample Type (G=Comp, G=Grab)		Matrix		Lab Sampling	
Fax		Sample Date		Sample Time		# of Cont.		Job / SDG No	
Project Name		Sample Date		Sample Time		# of Cont.		500-234517	
Site		Sample Date		Sample Time		# of Cont.		Sample Specific Notes	
P.O.#		Sample Date		Sample Time		# of Cont.			
17	FW-2	5/30/23	1325	G	W	3			
18	FW-3		1345						
19	FW-4		1400						
20	FW-5		1330						
21	FW-6		1250						
22	FW-7		1300						
23	FW-8		1310						
24	FW-9		1315						
25	FW-9 Dup		1315						
26	FW-10		1325						

Preservation Used: 1=Ice, 2=HCl, 3=H2SO4, 4=HNO3, 5=NaOH, 6=Other

Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample

Non-Hazard Flammable Skin Irritant Poison B Unknown

Special Instructions/OC Requirements & Comments

Cooler Temp (°C) Obs'd _____ Corrd _____

Therm ID No. _____

Received by: _____ Company: _____

Received by: _____ Company: _____

Received by: _____ Laboratory by: _____ Company: _____

Date/Time: 5/30/23 1600

Date/Time: _____

Date/Time: _____

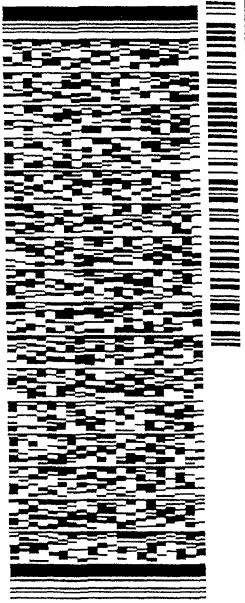
Date/Time: 5/31/23 1005

ORIGIN: D/BIGA (6110) 701-3779
 GREG FLASINSKI
 1 WESTON WAY
 WEST CHESTER, PA 19380
 UNITED STATES US

SHIP DATE 30MAY23
 ACTWGT 46.00 LB
 CAD 105570118/NET14610
 DIMS 28x20x20 IN
 BILL SENDER

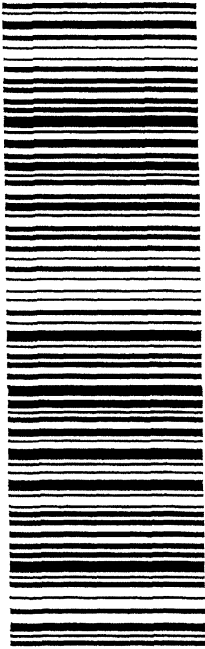
TO **CARLENE MCCUTCHEM**
EUROFINS TESTAMERICA-CHICAGO
2417 BOND ST

UNIVERSITY PARK IL 60484
 (708) 534-5200 REF 02501 004 007 0001 DEPT
 INV
 PO
 500-234517 Waybi



TRK# 7722 8698 0089
 0201
 WED - 31 MAY 10:30A
 PRIORITY OVERNIGHT

NX JOTA
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60484
ORD



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Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 500-234517-1

Login Number: 234517

List Source: Eurofins Chicago

List Number: 1

Creator: Scott, Sherri L

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	4.7
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 containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	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	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	False	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ANALYTICAL REPORT

PREPARED FOR

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

Generated 6/27/2023 5:03:26 PM

JOB DESCRIPTION

Stanley Black & Decker Quarterly

JOB NUMBER

680-235626-1

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Southeast, LLC Project Manager.

Authorization



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Authorized for release by
David Fuller, Project Manager
David.Fuller@et.eurofinsus.com
(770)344-8986

Case Narrative

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

Job ID: 680-235626-1



Job ID: 680-235626-1

Laboratory: Eurofins Savannah

Narrative

Job Narrative 680-235626-1

Receipt

The samples were received on 5/31/2023 10:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.0°C

GC/MS VOA

Method 524.2_Preserved: The laboratory control sample (LCS) for analytical batch 680-782210 recovered outside control limits for the following analytes: Acetone, 2-Hexanone and 2-Butanone (MEK). These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 524.2_Preserved: The laboratory control sample duplicate (LCSD) for analytical batch 680-782210 recovered outside control limits for the following analytes: Acetone and 2-Butanone (MEK). These analytes were biased high in the LCSD and were not detected in the associated samples; therefore, the data have been reported.

Method 524.2_Preserved: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batches 680-782210 and 680-783300.

Method 524.2_Preserved: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for analytical batch 680-783300 recovered outside control limits for the following analytes: Methylene Chloride. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported.

Method 524.2_Preserved: The method blank for analytical batch 680-783300 contained 1,2,3-Trichlorobenzene and 1,2,4-Trichlorobenzene above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

Method 524.2_Preserved: The laboratory control sample and duplicate (LCS/LCSD) for analytical batch 680-782210 recovered outside control limits for the following analytes: 1,2-Dibromo-3-Chloropropane. This analyte was biased low in the LCS/LCSD and were not detected in the associated samples. Re-analysis was performed with concurring results; therefore, the data have been reported.

Method 524.2_Preserved: Surrogate recovery for the following sample was outside the lower control limit: RFW-21 (680-235626-2). This sample did not contain any target analytes. There was insufficient time to re-analyze within hold time; therefore, the data have been reported.

Method 524.2_Preserved: The following sample contained a detection for Acetone above the reporting limit (RL): Trip Blank (680-235626-5). The associated samples were non-detects and re-analysis was performed with concurring results. Therefore, the data have been reported.

Method 524.2_Preserved: The following analytes were accidentally omitted in the initial calibration verification (ICV), and laboratory control sample and duplicate (LCS/LCSD): Isopropyl ether, Tert-amyl methyl ether and Tert-butyl ethyl ether. There is insufficient time to re-analyze within hold time; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Sample Summary

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

Job ID: 680-235626-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-235626-1	RFW-20	Water	05/28/23 08:50	05/31/23 10:30
680-235626-2	RFW-21	Water	05/28/23 07:45	05/31/23 10:30
680-235626-3	HAMP-22	Water	05/30/23 08:45	05/31/23 10:30
680-235626-4	HAMP-23	Water	05/30/23 08:50	05/31/23 10:30
680-235626-5	Trip Blank	Water	05/28/23 07:00	05/31/23 10:30

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Method Summary

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

Job ID: 680-235626-1

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

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Protocol References:

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

Laboratory References:

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

Definitions/Glossary

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

Job ID: 680-235626-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1-	Surrogate recovery exceeds control limits, low biased.

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Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: RFW-20

Lab Sample ID: 680-235626-1

Date Collected: 05/28/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10	*+	10	5.0	ug/L			06/06/23 20:13	1
Benzene	<0.50		0.50	0.082	ug/L			06/06/23 20:13	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/06/23 20:13	1
Bromoform	<0.50		0.50	0.17	ug/L			06/06/23 20:13	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/06/23 20:13	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/06/23 20:13	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:13	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/06/23 20:13	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/06/23 20:13	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/06/23 20:13	1
Chloroform	<0.50		0.50	0.20	ug/L			06/06/23 20:13	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/06/23 20:13	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/06/23 20:13	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 20:13	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/06/23 20:13	1
1,2-Dibromo-3-Chloropropane	0.34	J *-	0.50	0.30	ug/L			06/06/23 20:13	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/06/23 20:13	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/06/23 20:13	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/06/23 20:13	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/06/23 20:13	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/06/23 20:13	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/06/23 20:13	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/06/23 20:13	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/06/23 20:13	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/06/23 20:13	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/06/23 20:13	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/06/23 20:13	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/06/23 20:13	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/06/23 20:13	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			06/06/23 20:13	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/06/23 20:13	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/06/23 20:13	1
Freon 113	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/06/23 20:13	1
2-Hexanone	<10	*+	10	5.0	ug/L			06/06/23 20:13	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/06/23 20:13	1
Methylene Chloride	<0.50		0.50	0.20	ug/L			06/06/23 20:13	1
2-Butanone (MEK)	<10	*+	10	5.0	ug/L			06/06/23 20:13	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/06/23 20:13	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/06/23 20:13	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:13	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:13	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/06/23 20:13	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:13	1
Styrene	<0.50		0.50	0.089	ug/L			06/06/23 20:13	1

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Eurofins Savannah

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: RFW-20

Lab Sample ID: 680-235626-1

Date Collected: 05/28/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			06/06/23 20:13	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/06/23 20:13	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:13	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			06/06/23 20:13	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/06/23 20:13	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/06/23 20:13	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/06/23 20:13	1
Toluene	<0.50		0.50	0.086	ug/L			06/06/23 20:13	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 20:13	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/06/23 20:13	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:13	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/06/23 20:13	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/06/23 20:13	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/06/23 20:13	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/06/23 20:13	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/06/23 20:13	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/06/23 20:13	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/06/23 20:13	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:13	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/06/23 20:13	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/06/23 20:13	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/06/23 20:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	97		70 - 130					06/06/23 20:13	1
1,2-Dichlorobenzene-d4	85		70 - 130					06/06/23 20:13	1

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: RFW-21

Lab Sample ID: 680-235626-2

Date Collected: 05/28/23 07:45

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10	*+	10	5.0	ug/L			06/06/23 20:38	1
Benzene	<0.50		0.50	0.082	ug/L			06/06/23 20:38	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/06/23 20:38	1
Bromoform	<0.50		0.50	0.17	ug/L			06/06/23 20:38	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/06/23 20:38	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/06/23 20:38	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:38	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/06/23 20:38	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/06/23 20:38	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/06/23 20:38	1
Chloroform	<0.50		0.50	0.20	ug/L			06/06/23 20:38	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/06/23 20:38	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/06/23 20:38	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 20:38	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/06/23 20:38	1
1,2-Dibromo-3-Chloropropane	<0.50	*-	0.50	0.30	ug/L			06/06/23 20:38	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/06/23 20:38	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/06/23 20:38	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/06/23 20:38	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/06/23 20:38	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/06/23 20:38	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/06/23 20:38	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/06/23 20:38	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/06/23 20:38	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/06/23 20:38	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/06/23 20:38	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/06/23 20:38	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/06/23 20:38	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/06/23 20:38	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			06/06/23 20:38	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/06/23 20:38	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/06/23 20:38	1
Freon 113	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/06/23 20:38	1
2-Hexanone	<10	*+	10	5.0	ug/L			06/06/23 20:38	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/06/23 20:38	1
Methylene Chloride	<0.50		0.50	0.20	ug/L			06/06/23 20:38	1
2-Butanone (MEK)	<10	*+	10	5.0	ug/L			06/06/23 20:38	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/06/23 20:38	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/06/23 20:38	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:38	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:38	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/06/23 20:38	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:38	1
Styrene	<0.50		0.50	0.089	ug/L			06/06/23 20:38	1

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Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: RFW-21

Lab Sample ID: 680-235626-2

Date Collected: 05/28/23 07:45

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			06/06/23 20:38	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/06/23 20:38	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:38	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			06/06/23 20:38	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/06/23 20:38	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/06/23 20:38	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/06/23 20:38	1
Toluene	<0.50		0.50	0.086	ug/L			06/06/23 20:38	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 20:38	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/06/23 20:38	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 20:38	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/06/23 20:38	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/06/23 20:38	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/06/23 20:38	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/06/23 20:38	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/06/23 20:38	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/06/23 20:38	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/06/23 20:38	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 20:38	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/06/23 20:38	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/06/23 20:38	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/06/23 20:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	66	S1-	70 - 130					06/06/23 20:38	1
1,2-Dichlorobenzene-d4	105		70 - 130					06/06/23 20:38	1

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: HAMP-22

Lab Sample ID: 680-235626-3

Date Collected: 05/30/23 08:45

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			06/13/23 20:02	1
Benzene	<0.50		0.50	0.082	ug/L			06/13/23 20:02	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/13/23 20:02	1
Bromoform	<0.50		0.50	0.17	ug/L			06/13/23 20:02	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/13/23 20:02	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/13/23 20:02	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:02	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/13/23 20:02	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/13/23 20:02	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/13/23 20:02	1
Chloroform	<0.50		0.50	0.20	ug/L			06/13/23 20:02	1
Chloromethane	0.30	J	0.50	0.15	ug/L			06/13/23 20:02	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/13/23 20:02	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/13/23 20:02	1
cis-1,2-Dichloroethene	0.22	J	0.50	0.090	ug/L			06/13/23 20:02	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/13/23 20:02	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			06/13/23 20:02	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/13/23 20:02	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/13/23 20:02	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/13/23 20:02	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/13/23 20:02	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/13/23 20:02	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/13/23 20:02	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/13/23 20:02	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/13/23 20:02	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/13/23 20:02	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/13/23 20:02	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/13/23 20:02	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/13/23 20:02	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/13/23 20:02	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/13/23 20:02	1
Diisopropyl ether	<0.50	*-	0.50	0.28	ug/L			06/13/23 20:02	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/13/23 20:02	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/13/23 20:02	1
Freon 113	<0.50		0.50	0.15	ug/L			06/13/23 20:02	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/13/23 20:02	1
2-Hexanone	<10		10	5.0	ug/L			06/13/23 20:02	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/13/23 20:02	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/13/23 20:02	1
Methylene Chloride	<0.50	*+	0.50	0.20	ug/L			06/13/23 20:02	1
2-Butanone (MEK)	<10		10	5.0	ug/L			06/13/23 20:02	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/13/23 20:02	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/13/23 20:02	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/13/23 20:02	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:02	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:02	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/13/23 20:02	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:02	1
Styrene	<0.50		0.50	0.089	ug/L			06/13/23 20:02	1

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Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: HAMP-22

Lab Sample ID: 680-235626-3

Date Collected: 05/30/23 08:45

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tert-amyl methyl ether	<0.50	*-	0.50	0.20	ug/L			06/13/23 20:02	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/13/23 20:02	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:02	1
Tert-butyl ethyl ether	<0.50	*-	0.50	0.26	ug/L			06/13/23 20:02	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/13/23 20:02	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/13/23 20:02	1
Tetrachloroethene	3.2		0.50	0.18	ug/L			06/13/23 20:02	1
Toluene	<0.50		0.50	0.086	ug/L			06/13/23 20:02	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/13/23 20:02	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/13/23 20:02	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:02	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/13/23 20:02	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/13/23 20:02	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/13/23 20:02	1
Trichloroethene	0.21	J	0.50	0.13	ug/L			06/13/23 20:02	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/13/23 20:02	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/13/23 20:02	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/13/23 20:02	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:02	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/13/23 20:02	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/13/23 20:02	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/13/23 20:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	91		70 - 130					06/13/23 20:02	1
1,2-Dichlorobenzene-d4	105		70 - 130					06/13/23 20:02	1

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: HAMP-23

Lab Sample ID: 680-235626-4

Date Collected: 05/30/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<10		10	5.0	ug/L			06/13/23 20:25	1
Benzene	<0.50		0.50	0.082	ug/L			06/13/23 20:25	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/13/23 20:25	1
Bromoform	<0.50		0.50	0.17	ug/L			06/13/23 20:25	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/13/23 20:25	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/13/23 20:25	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:25	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/13/23 20:25	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/13/23 20:25	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/13/23 20:25	1
Chloroform	<0.50		0.50	0.20	ug/L			06/13/23 20:25	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/13/23 20:25	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/13/23 20:25	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/13/23 20:25	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/13/23 20:25	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			06/13/23 20:25	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/13/23 20:25	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/13/23 20:25	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/13/23 20:25	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/13/23 20:25	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/13/23 20:25	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/13/23 20:25	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/13/23 20:25	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/13/23 20:25	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/13/23 20:25	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/13/23 20:25	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/13/23 20:25	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/13/23 20:25	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/13/23 20:25	1
Diisopropyl ether	<0.50	*-	0.50	0.28	ug/L			06/13/23 20:25	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/13/23 20:25	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/13/23 20:25	1
Freon 113	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/13/23 20:25	1
2-Hexanone	<10		10	5.0	ug/L			06/13/23 20:25	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/13/23 20:25	1
Methylene Chloride	<0.50	*+	0.50	0.20	ug/L			06/13/23 20:25	1
2-Butanone (MEK)	<10		10	5.0	ug/L			06/13/23 20:25	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/13/23 20:25	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/13/23 20:25	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:25	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:25	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/13/23 20:25	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:25	1
Styrene	<0.50		0.50	0.089	ug/L			06/13/23 20:25	1

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Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: HAMP-23

Lab Sample ID: 680-235626-4

Date Collected: 05/30/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tert-amyl methyl ether	<0.50	*-	0.50	0.20	ug/L			06/13/23 20:25	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/13/23 20:25	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:25	1
Tert-butyl ethyl ether	<0.50	*-	0.50	0.26	ug/L			06/13/23 20:25	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/13/23 20:25	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/13/23 20:25	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/13/23 20:25	1
Toluene	<0.50		0.50	0.086	ug/L			06/13/23 20:25	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/13/23 20:25	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/13/23 20:25	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/13/23 20:25	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/13/23 20:25	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/13/23 20:25	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/13/23 20:25	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/13/23 20:25	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/13/23 20:25	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/13/23 20:25	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/13/23 20:25	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 20:25	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/13/23 20:25	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/13/23 20:25	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/13/23 20:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	92		70 - 130					06/13/23 20:25	1
1,2-Dichlorobenzene-d4	107		70 - 130					06/13/23 20:25	1

Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-235626-5

Date Collected: 05/28/23 07:00

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	7.6	J **	10	5.0	ug/L			06/06/23 19:48	1
Benzene	<0.50		0.50	0.082	ug/L			06/06/23 19:48	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/06/23 19:48	1
Bromoform	<0.50		0.50	0.17	ug/L			06/06/23 19:48	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/06/23 19:48	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/06/23 19:48	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:48	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/06/23 19:48	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/06/23 19:48	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/06/23 19:48	1
Chloroform	<0.50		0.50	0.20	ug/L			06/06/23 19:48	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/06/23 19:48	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/06/23 19:48	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 19:48	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/06/23 19:48	1
1,2-Dibromo-3-Chloropropane	<0.50	*-	0.50	0.30	ug/L			06/06/23 19:48	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/06/23 19:48	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/06/23 19:48	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/06/23 19:48	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/06/23 19:48	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/06/23 19:48	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/06/23 19:48	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/06/23 19:48	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/06/23 19:48	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/06/23 19:48	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/06/23 19:48	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/06/23 19:48	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/06/23 19:48	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/06/23 19:48	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			06/06/23 19:48	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/06/23 19:48	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/06/23 19:48	1
Freon 113	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/06/23 19:48	1
2-Hexanone	<10	**	10	5.0	ug/L			06/06/23 19:48	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/06/23 19:48	1
Methylene Chloride	<0.50		0.50	0.20	ug/L			06/06/23 19:48	1
2-Butanone (MEK)	<10	**	10	5.0	ug/L			06/06/23 19:48	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/06/23 19:48	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/06/23 19:48	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:48	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:48	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/06/23 19:48	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:48	1
Styrene	<0.50		0.50	0.089	ug/L			06/06/23 19:48	1

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Client Sample Results

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

Job ID: 680-235626-1

Client Sample ID: Trip Blank

Lab Sample ID: 680-235626-5

Date Collected: 05/28/23 07:00

Matrix: Water

Date Received: 05/31/23 10:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			06/06/23 19:48	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/06/23 19:48	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:48	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			06/06/23 19:48	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/06/23 19:48	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/06/23 19:48	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/06/23 19:48	1
Toluene	<0.50		0.50	0.086	ug/L			06/06/23 19:48	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 19:48	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/06/23 19:48	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:48	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/06/23 19:48	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/06/23 19:48	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/06/23 19:48	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/06/23 19:48	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/06/23 19:48	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/06/23 19:48	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/06/23 19:48	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:48	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/06/23 19:48	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/06/23 19:48	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/06/23 19:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	70		70 - 130		06/06/23 19:48	1
1,2-Dichlorobenzene-d4	90		70 - 130		06/06/23 19:48	1

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: MB 680-782210/9

Matrix: Water

Analysis Batch: 782210

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	<10		10	5.0	ug/L			06/06/23 19:23	1
Benzene	<0.50		0.50	0.082	ug/L			06/06/23 19:23	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/06/23 19:23	1
Bromoform	<0.50		0.50	0.17	ug/L			06/06/23 19:23	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/06/23 19:23	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/06/23 19:23	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:23	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/06/23 19:23	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/06/23 19:23	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/06/23 19:23	1
Chloroform	<0.50		0.50	0.20	ug/L			06/06/23 19:23	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/06/23 19:23	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/06/23 19:23	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 19:23	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/06/23 19:23	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			06/06/23 19:23	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/06/23 19:23	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/06/23 19:23	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/06/23 19:23	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/06/23 19:23	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/06/23 19:23	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/06/23 19:23	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/06/23 19:23	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/06/23 19:23	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/06/23 19:23	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/06/23 19:23	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/06/23 19:23	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/06/23 19:23	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/06/23 19:23	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			06/06/23 19:23	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/06/23 19:23	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/06/23 19:23	1
Freon 113	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/06/23 19:23	1
2-Hexanone	<10		10	5.0	ug/L			06/06/23 19:23	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/06/23 19:23	1
Methylene Chloride	<0.50		0.50	0.20	ug/L			06/06/23 19:23	1
2-Butanone (MEK)	<10		10	5.0	ug/L			06/06/23 19:23	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/06/23 19:23	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/06/23 19:23	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:23	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:23	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/06/23 19:23	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:23	1

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: MB 680-782210/9
Matrix: Water
Analysis Batch: 782210

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

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Styrene	<0.50		0.50	0.089	ug/L			06/06/23 19:23	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			06/06/23 19:23	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/06/23 19:23	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:23	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			06/06/23 19:23	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/06/23 19:23	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/06/23 19:23	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/06/23 19:23	1
Toluene	<0.50		0.50	0.086	ug/L			06/06/23 19:23	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/06/23 19:23	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/06/23 19:23	1
1,2,3-Trichlorobenzene	<0.50		0.50	0.14	ug/L			06/06/23 19:23	1
1,2,4-Trichlorobenzene	<0.50		0.50	0.12	ug/L			06/06/23 19:23	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/06/23 19:23	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/06/23 19:23	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/06/23 19:23	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/06/23 19:23	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/06/23 19:23	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/06/23 19:23	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/06/23 19:23	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/06/23 19:23	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/06/23 19:23	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/06/23 19:23	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene	70		70 - 130		06/06/23 19:23	1
1,2-Dichlorobenzene-d4	95		70 - 130		06/06/23 19:23	1

Lab Sample ID: LCS 680-782210/5
Matrix: Water
Analysis Batch: 782210

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

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Acetone	125	322	*+	ug/L		257	70 - 130
Benzene	25.0	27.2		ug/L		109	70 - 130
Bromobenzene	25.0	22.8		ug/L		91	70 - 130
Bromoform	25.0	18.2		ug/L		73	70 - 130
Bromomethane	25.0	29.6		ug/L		118	70 - 130
Carbon tetrachloride	25.0	23.3		ug/L		93	70 - 130
Chlorobenzene	25.0	24.7		ug/L		99	70 - 130
Chlorobromomethane	25.0	25.3		ug/L		101	70 - 130
Chlorodibromomethane	25.0	20.0		ug/L		80	70 - 130
Chloroethane	25.0	22.3		ug/L		89	70 - 130
Chloroform	25.0	23.1		ug/L		92	70 - 130
Chloromethane	25.0	21.6		ug/L		86	70 - 130
2-Chlorotoluene	25.0	20.4		ug/L		81	70 - 130
4-Chlorotoluene	25.0	21.0		ug/L		84	70 - 130
cis-1,2-Dichloroethene	25.0	24.4		ug/L		98	70 - 130

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCS 680-782210/5

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 782210

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec Limits
	Added	Result	Qualifier				
cis-1,3-Dichloropropene	25.0	23.0		ug/L		92	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	16.9	-	ug/L		68	70 - 130
Dibromomethane	25.0	25.1		ug/L		101	70 - 130
1,2-Dichlorobenzene	25.0	24.1		ug/L		96	70 - 130
1,3-Dichlorobenzene	25.0	22.7		ug/L		91	70 - 130
1,4-Dichlorobenzene	25.0	23.1		ug/L		92	70 - 130
Dichlorobromomethane	25.0	22.4		ug/L		90	70 - 130
Dichlorodifluoromethane	25.0	17.6		ug/L		70	70 - 130
1,1-Dichloroethane	25.0	26.4		ug/L		106	70 - 130
1,2-Dichloroethane	25.0	26.3		ug/L		105	70 - 130
1,1-Dichloroethene	25.0	27.1		ug/L		109	70 - 130
1,2-Dichloropropane	25.0	24.6		ug/L		98	70 - 130
1,3-Dichloropropane	25.0	24.0		ug/L		96	70 - 130
2,2-Dichloropropane	25.0	23.0		ug/L		92	70 - 130
1,1-Dichloropropene	25.0	25.8		ug/L		103	70 - 130
1,3-Dichloropropene, Total	50.0	44.2		ug/L		88	70 - 130
Diisopropyl ether	20.0	21.5		ug/L		108	70 - 130
Ethylbenzene	25.0	21.3		ug/L		85	70 - 130
Ethylene Dibromide	25.0	24.9		ug/L		100	70 - 130
Freon 113	25.0	24.5		ug/L		98	70 - 130
Hexachlorobutadiene	25.0	23.1		ug/L		92	70 - 130
2-Hexanone	125	171	*+	ug/L		137	70 - 130
Isopropylbenzene	25.0	22.1		ug/L		89	70 - 130
4-Isopropyltoluene	25.0	22.1		ug/L		88	70 - 130
Methylene Chloride	25.0	28.7		ug/L		115	70 - 130
2-Butanone (MEK)	125	190	*+	ug/L		152	70 - 130
4-Methyl-2-pentanone (MIBK)	125	162		ug/L		129	70 - 130
m-Xylene & p-Xylene	25.0	20.8		ug/L		83	70 - 130
Naphthalene	25.0	21.7		ug/L		87	70 - 130
n-Butylbenzene	25.0	21.5		ug/L		86	70 - 130
N-Propylbenzene	25.0	22.2		ug/L		89	70 - 130
o-Xylene	25.0	21.8		ug/L		87	70 - 130
sec-Butylbenzene	25.0	22.1		ug/L		88	70 - 130
Styrene	25.0	21.5		ug/L		86	70 - 130
Tert-amyl methyl ether	20.0	18.0		ug/L		90	70 - 130
tert-Butyl alcohol	250	305		ug/L		122	70 - 130
tert-Butylbenzene	25.0	21.2		ug/L		85	70 - 130
Tert-butyl ethyl ether	20.0	19.9		ug/L		100	70 - 130
1,1,1,2-Tetrachloroethane	25.0	21.5		ug/L		86	70 - 130
1,1,2,2-Tetrachloroethane	25.0	23.3		ug/L		93	70 - 130
Tetrachloroethene	25.0	23.5		ug/L		94	70 - 130
Toluene	25.0	25.2		ug/L		101	70 - 130
trans-1,2-Dichloroethene	25.0	26.7		ug/L		107	70 - 130
trans-1,3-Dichloropropene	25.0	21.2		ug/L		85	70 - 130
1,2,3-Trichlorobenzene	25.0	23.4		ug/L		94	70 - 130
1,2,4-Trichlorobenzene	25.0	22.0		ug/L		88	70 - 130
1,1,1-Trichloroethane	25.0	24.0		ug/L		96	70 - 130
1,1,2-Trichloroethane	25.0	26.1		ug/L		104	70 - 130
Trichloroethene	25.0	25.3		ug/L		101	70 - 130

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCS 680-782210/5

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 782210

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Trichlorofluoromethane	25.0	26.7		ug/L		107	70 - 130	
1,2,3-Trichloropropane	25.0	25.0		ug/L		100	70 - 130	
Trihalomethanes, Total	100	83.7		ug/L		84	70 - 130	
1,2,4-Trimethylbenzene	25.0	21.1		ug/L		85	70 - 130	
1,3,5-Trimethylbenzene	25.0	21.8		ug/L		87	70 - 130	
Vinyl chloride	25.0	22.9		ug/L		92	70 - 130	
Xylenes, Total	50.0	42.6		ug/L		85	70 - 130	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene	79		70 - 130
1,2-Dichlorobenzene-d4	99		70 - 130

Lab Sample ID: LCSD 680-782210/6

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 782210

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
									RPD	Limit
Acetone	125	317	+	ug/L		254	70 - 130	1	20	
Benzene	25.0	27.5		ug/L		110	70 - 130	1	20	
Bromobenzene	25.0	22.4		ug/L		90	70 - 130	2	20	
Bromoform	25.0	19.2		ug/L		77	70 - 130	6	20	
Bromomethane	25.0	28.8		ug/L		115	70 - 130	3	20	
Carbon tetrachloride	25.0	23.8		ug/L		95	70 - 130	2	20	
Chlorobenzene	25.0	24.4		ug/L		98	70 - 130	1	20	
Chlorobromomethane	25.0	27.9		ug/L		112	70 - 130	10	20	
Chlorodibromomethane	25.0	18.7		ug/L		75	70 - 130	7	20	
Chloroethane	25.0	24.1		ug/L		96	70 - 130	8	20	
Chloroform	25.0	24.3		ug/L		97	70 - 130	5	20	
Chloromethane	25.0	23.3		ug/L		93	70 - 130	8	20	
2-Chlorotoluene	25.0	21.0		ug/L		84	70 - 130	3	20	
4-Chlorotoluene	25.0	20.8		ug/L		83	70 - 130	1	20	
cis-1,2-Dichloroethene	25.0	25.6		ug/L		102	70 - 130	5	20	
cis-1,3-Dichloropropene	25.0	22.9		ug/L		92	70 - 130	0	20	
1,2-Dibromo-3-Chloropropane	25.0	15.0	-	ug/L		60	70 - 130	12	20	
Dibromomethane	25.0	28.2		ug/L		113	70 - 130	11	20	
1,2-Dichlorobenzene	25.0	25.2		ug/L		101	70 - 130	4	20	
1,3-Dichlorobenzene	25.0	23.6		ug/L		95	70 - 130	4	20	
1,4-Dichlorobenzene	25.0	23.8		ug/L		95	70 - 130	3	20	
Dichlorobromomethane	25.0	23.0		ug/L		92	70 - 130	3	20	
Dichlorodifluoromethane	25.0	19.1		ug/L		76	70 - 130	8	20	
1,1-Dichloroethane	25.0	28.3		ug/L		113	70 - 130	7	20	
1,2-Dichloroethane	25.0	27.4		ug/L		110	70 - 130	4	20	
1,1-Dichloroethene	25.0	27.7		ug/L		111	70 - 130	2	20	
1,2-Dichloropropane	25.0	25.6		ug/L		102	70 - 130	4	20	
1,3-Dichloropropane	25.0	22.5		ug/L		90	70 - 130	7	20	
2,2-Dichloropropane	25.0	24.6		ug/L		99	70 - 130	7	20	
1,1-Dichloropropene	25.0	26.4		ug/L		106	70 - 130	2	20	
1,3-Dichloropropene, Total	50.0	42.4		ug/L		85	70 - 130	4	20	

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCSD 680-782210/6

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 782210

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	RPD
	Added	Result	Qualifier				Limits		Limit
Diisopropyl ether	20.0	23.6		ug/L		118	70 - 130	9	20
Ethylbenzene	25.0	21.0		ug/L		84	70 - 130	2	20
Ethylene Dibromide	25.0	23.1		ug/L		92	70 - 130	8	20
Freon 113	25.0	25.9		ug/L		104	70 - 130	6	20
Hexachlorobutadiene	25.0	23.0		ug/L		92	70 - 130	1	20
2-Hexanone	125	158		ug/L		126	70 - 130	8	20
Isopropylbenzene	25.0	22.0		ug/L		88	70 - 130	1	20
4-Isopropyltoluene	25.0	22.7		ug/L		91	70 - 130	3	20
Methylene Chloride	25.0	30.5		ug/L		122	70 - 130	6	20
2-Butanone (MEK)	125	191	*	ug/L		153	70 - 130	0	20
4-Methyl-2-pentanone (MIBK)	125	152		ug/L		122	70 - 130	6	20
m-Xylene & p-Xylene	25.0	19.7		ug/L		79	70 - 130	6	20
Naphthalene	25.0	21.2		ug/L		85	70 - 130	2	20
n-Butylbenzene	25.0	23.0		ug/L		92	70 - 130	7	20
N-Propylbenzene	25.0	21.9		ug/L		87	70 - 130	2	20
o-Xylene	25.0	20.5		ug/L		82	70 - 130	6	20
sec-Butylbenzene	25.0	22.9		ug/L		92	70 - 130	4	20
Styrene	25.0	21.6		ug/L		86	70 - 130	1	20
Tert-amyl methyl ether	20.0	19.0		ug/L		95	70 - 130	5	20
tert-Butyl alcohol	250	291		ug/L		116	70 - 130	5	20
tert-Butylbenzene	25.0	22.7		ug/L		91	70 - 130	7	20
Tert-butyl ethyl ether	20.0	20.2		ug/L		101	70 - 130	1	20
1,1,1,2-Tetrachloroethane	25.0	21.4		ug/L		86	70 - 130	0	20
1,1,2,2-Tetrachloroethane	25.0	22.0		ug/L		88	70 - 130	6	20
Tetrachloroethene	25.0	23.1		ug/L		92	70 - 130	2	20
Toluene	25.0	24.0		ug/L		96	70 - 130	5	20
trans-1,2-Dichloroethene	25.0	29.8		ug/L		119	70 - 130	11	20
trans-1,3-Dichloropropene	25.0	19.5		ug/L		78	70 - 130	9	20
1,2,3-Trichlorobenzene	25.0	24.7		ug/L		99	70 - 130	5	20
1,2,4-Trichlorobenzene	25.0	22.5		ug/L		90	70 - 130	2	20
1,1,1-Trichloroethane	25.0	24.9		ug/L		100	70 - 130	4	20
1,1,2-Trichloroethane	25.0	24.6		ug/L		98	70 - 130	6	20
Trichloroethene	25.0	27.2		ug/L		109	70 - 130	7	20
Trichlorofluoromethane	25.0	27.5		ug/L		110	70 - 130	3	20
1,2,3-Trichloropropane	25.0	22.1		ug/L		88	70 - 130	12	20
Trihalomethanes, Total	100	85.2		ug/L		85	70 - 130	2	20
1,2,4-Trimethylbenzene	25.0	23.3		ug/L		93	70 - 130	10	20
1,3,5-Trimethylbenzene	25.0	21.7		ug/L		87	70 - 130	0	20
Vinyl chloride	25.0	25.0		ug/L		100	70 - 130	9	20
Xylenes, Total	50.0	40.2		ug/L		80	70 - 130	6	20

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene	81		70 - 130
1,2-Dichlorobenzene-d4	93		70 - 130

QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: MB 680-783300/19
 Matrix: Water
 Analysis Batch: 783300

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	<10		10	5.0	ug/L			06/13/23 19:15	1
Benzene	<0.50		0.50	0.082	ug/L			06/13/23 19:15	1
Bromobenzene	<0.50		0.50	0.091	ug/L			06/13/23 19:15	1
Bromoform	<0.50		0.50	0.17	ug/L			06/13/23 19:15	1
Bromomethane	<1.0		1.0	0.20	ug/L			06/13/23 19:15	1
Carbon tetrachloride	<0.50		0.50	0.11	ug/L			06/13/23 19:15	1
Chlorobenzene	<0.50		0.50	0.14	ug/L			06/13/23 19:15	1
Chlorobromomethane	<0.50		0.50	0.30	ug/L			06/13/23 19:15	1
Chlorodibromomethane	<0.50		0.50	0.13	ug/L			06/13/23 19:15	1
Chloroethane	<1.0		1.0	0.22	ug/L			06/13/23 19:15	1
Chloroform	<0.50		0.50	0.20	ug/L			06/13/23 19:15	1
Chloromethane	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
2-Chlorotoluene	<0.50		0.50	0.11	ug/L			06/13/23 19:15	1
4-Chlorotoluene	<0.50		0.50	0.13	ug/L			06/13/23 19:15	1
cis-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/13/23 19:15	1
cis-1,3-Dichloropropene	<0.50		0.50	0.081	ug/L			06/13/23 19:15	1
1,2-Dibromo-3-Chloropropane	<0.50		0.50	0.30	ug/L			06/13/23 19:15	1
Dibromomethane	<0.50		0.50	0.16	ug/L			06/13/23 19:15	1
1,2-Dichlorobenzene	<0.50		0.50	0.16	ug/L			06/13/23 19:15	1
1,3-Dichlorobenzene	<0.50		0.50	0.11	ug/L			06/13/23 19:15	1
1,4-Dichlorobenzene	<0.50		0.50	0.13	ug/L			06/13/23 19:15	1
Dichlorobromomethane	<0.50		0.50	0.079	ug/L			06/13/23 19:15	1
Dichlorodifluoromethane	<0.50		0.50	0.34	ug/L			06/13/23 19:15	1
1,1-Dichloroethane	<0.50		0.50	0.078	ug/L			06/13/23 19:15	1
1,2-Dichloroethane	<0.50		0.50	0.086	ug/L			06/13/23 19:15	1
1,1-Dichloroethene	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
1,2-Dichloropropane	<0.50		0.50	0.096	ug/L			06/13/23 19:15	1
1,3-Dichloropropane	<0.50		0.50	0.10	ug/L			06/13/23 19:15	1
2,2-Dichloropropane	<0.50		0.50	0.20	ug/L			06/13/23 19:15	1
1,1-Dichloropropene	<0.50		0.50	0.095	ug/L			06/13/23 19:15	1
1,3-Dichloropropene, Total	<0.50		0.50	0.081	ug/L			06/13/23 19:15	1
Diisopropyl ether	<0.50		0.50	0.28	ug/L			06/13/23 19:15	1
Ethylbenzene	<0.50		0.50	0.099	ug/L			06/13/23 19:15	1
Ethylene Dibromide	<0.50		0.50	0.20	ug/L			06/13/23 19:15	1
Freon 113	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
Hexachlorobutadiene	<0.50		0.50	0.26	ug/L			06/13/23 19:15	1
2-Hexanone	<10		10	5.0	ug/L			06/13/23 19:15	1
Isopropylbenzene	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
4-Isopropyltoluene	<0.50		0.50	0.21	ug/L			06/13/23 19:15	1
Methylene Chloride	<0.50		0.50	0.20	ug/L			06/13/23 19:15	1
2-Butanone (MEK)	<10		10	5.0	ug/L			06/13/23 19:15	1
4-Methyl-2-pentanone (MIBK)	<10		10	5.0	ug/L			06/13/23 19:15	1
m-Xylene & p-Xylene	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
Naphthalene	<1.0		1.0	0.43	ug/L			06/13/23 19:15	1
n-Butylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 19:15	1
N-Propylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 19:15	1
o-Xylene	<0.50		0.50	0.086	ug/L			06/13/23 19:15	1
sec-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 19:15	1

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: MB 680-783300/19
 Matrix: Water
 Analysis Batch: 783300

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

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Styrene	<0.50		0.50	0.089	ug/L			06/13/23 19:15	1
Tert-amyl methyl ether	<0.50		0.50	0.20	ug/L			06/13/23 19:15	1
tert-Butyl alcohol	<10		10	1.6	ug/L			06/13/23 19:15	1
tert-Butylbenzene	<0.50		0.50	0.14	ug/L			06/13/23 19:15	1
Tert-butyl ethyl ether	<0.50		0.50	0.26	ug/L			06/13/23 19:15	1
1,1,1,2-Tetrachloroethane	<0.50		0.50	0.24	ug/L			06/13/23 19:15	1
1,1,2,2-Tetrachloroethane	<0.50		0.50	0.13	ug/L			06/13/23 19:15	1
Tetrachloroethene	<0.50		0.50	0.18	ug/L			06/13/23 19:15	1
Toluene	<0.50		0.50	0.086	ug/L			06/13/23 19:15	1
trans-1,2-Dichloroethene	<0.50		0.50	0.090	ug/L			06/13/23 19:15	1
trans-1,3-Dichloropropene	<0.50		0.50	0.11	ug/L			06/13/23 19:15	1
1,2,3-Trichlorobenzene	0.161	J	0.50	0.14	ug/L			06/13/23 19:15	1
1,2,4-Trichlorobenzene	0.187	J	0.50	0.12	ug/L			06/13/23 19:15	1
1,1,1-Trichloroethane	<0.50		0.50	0.15	ug/L			06/13/23 19:15	1
1,1,2-Trichloroethane	<0.50		0.50	0.16	ug/L			06/13/23 19:15	1
Trichloroethene	<0.50		0.50	0.13	ug/L			06/13/23 19:15	1
Trichlorofluoromethane	<0.50		0.50	0.23	ug/L			06/13/23 19:15	1
1,2,3-Trichloropropane	<0.50		0.50	0.17	ug/L			06/13/23 19:15	1
Trihalomethanes, Total	<0.50		0.50	0.079	ug/L			06/13/23 19:15	1
1,2,4-Trimethylbenzene	<0.50		0.50	0.17	ug/L			06/13/23 19:15	1
1,3,5-Trimethylbenzene	<0.50		0.50	0.16	ug/L			06/13/23 19:15	1
Vinyl chloride	<0.50		0.50	0.16	ug/L			06/13/23 19:15	1
Xylenes, Total	<0.50		0.50	0.086	ug/L			06/13/23 19:15	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene	95		70 - 130		06/13/23 19:15	1
1,2-Dichlorobenzene-d4	106		70 - 130		06/13/23 19:15	1

Lab Sample ID: LCS 680-783300/14
 Matrix: Water
 Analysis Batch: 783300

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

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Acetone	125	141		ug/L		113	70 - 130
Benzene	25.0	25.4		ug/L		102	70 - 130
Bromobenzene	25.0	25.1		ug/L		101	70 - 130
Bromoform	25.0	23.1		ug/L		92	70 - 130
Bromomethane	25.0	27.4		ug/L		109	70 - 130
Carbon tetrachloride	25.0	26.6		ug/L		106	70 - 130
Chlorobenzene	25.0	25.7		ug/L		103	70 - 130
Chlorobromomethane	25.0	26.9		ug/L		107	70 - 130
Chlorodibromomethane	25.0	19.4		ug/L		77	70 - 130
Chloroethane	25.0	28.3		ug/L		113	70 - 130
Chloroform	25.0	25.5		ug/L		102	70 - 130
Chloromethane	25.0	23.5		ug/L		94	70 - 130
2-Chlorotoluene	25.0	25.2		ug/L		101	70 - 130
4-Chlorotoluene	25.0	25.0		ug/L		100	70 - 130
cis-1,2-Dichloroethene	25.0	25.4		ug/L		101	70 - 130

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QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCS 680-783300/14
 Matrix: Water
 Analysis Batch: 783300

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

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec Limits
	Added	Result	Qualifier				
cis-1,3-Dichloropropene	25.0	27.4		ug/L		110	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	28.0		ug/L		112	70 - 130
Dibromomethane	25.0	28.1		ug/L		112	70 - 130
1,2-Dichlorobenzene	25.0	25.1		ug/L		101	70 - 130
1,3-Dichlorobenzene	25.0	25.7		ug/L		103	70 - 130
1,4-Dichlorobenzene	25.0	25.8		ug/L		103	70 - 130
Dichlorobromomethane	25.0	27.6		ug/L		110	70 - 130
Dichlorodifluoromethane	25.0	24.1		ug/L		96	70 - 130
1,1-Dichloroethane	25.0	25.8		ug/L		103	70 - 130
1,2-Dichloroethane	25.0	25.8		ug/L		103	70 - 130
1,1-Dichloroethene	25.0	19.6		ug/L		78	70 - 130
1,2-Dichloropropane	25.0	26.8		ug/L		107	70 - 130
1,3-Dichloropropane	25.0	26.3		ug/L		105	70 - 130
2,2-Dichloropropane	25.0	24.5		ug/L		98	70 - 130
1,1-Dichloropropene	25.0	25.0		ug/L		100	70 - 130
1,3-Dichloropropene, Total	50.0	55.8		ug/L		112	70 - 130
Diisopropyl ether	25.0	<0.50	*-	ug/L		0	70 - 130
Ethylbenzene	25.0	24.9		ug/L		99	70 - 130
Ethylene Dibromide	25.0	28.0		ug/L		112	70 - 130
Freon 113	25.0	26.3		ug/L		105	70 - 130
Hexachlorobutadiene	25.0	26.5		ug/L		106	70 - 130
2-Hexanone	125	139		ug/L		111	70 - 130
Isopropylbenzene	25.0	25.1		ug/L		101	70 - 130
4-Isopropyltoluene	25.0	25.7		ug/L		103	70 - 130
Methylene Chloride	25.0	47.3	*+	ug/L		189	70 - 130
2-Butanone (MEK)	125	141		ug/L		112	70 - 130
4-Methyl-2-pentanone (MIBK)	125	141		ug/L		113	70 - 130
m-Xylene & p-Xylene	25.0	24.7		ug/L		99	70 - 130
Naphthalene	25.0	28.3		ug/L		113	70 - 130
n-Butylbenzene	25.0	25.8		ug/L		103	70 - 130
N-Propylbenzene	25.0	25.4		ug/L		102	70 - 130
o-Xylene	25.0	25.0		ug/L		100	70 - 130
sec-Butylbenzene	25.0	25.3		ug/L		101	70 - 130
Styrene	25.0	25.2		ug/L		101	70 - 130
Tert-amyl methyl ether	25.0	<0.50	*-	ug/L		0	70 - 130
tert-Butyl alcohol	250	292		ug/L		117	70 - 130
tert-Butylbenzene	25.0	24.9		ug/L		100	70 - 130
Tert-butyl ethyl ether	25.0	<0.50	*-	ug/L		0	70 - 130
1,1,1,2-Tetrachloroethane	25.0	26.2		ug/L		105	70 - 130
1,1,2,2-Tetrachloroethane	25.0	29.2		ug/L		117	70 - 130
Tetrachloroethene	25.0	24.4		ug/L		98	70 - 130
Toluene	25.0	25.5		ug/L		102	70 - 130
trans-1,2-Dichloroethene	25.0	22.8		ug/L		91	70 - 130
trans-1,3-Dichloropropene	25.0	28.4		ug/L		114	70 - 130
1,2,3-Trichlorobenzene	25.0	27.6		ug/L		110	70 - 130
1,2,4-Trichlorobenzene	25.0	27.1		ug/L		108	70 - 130
1,1,1-Trichloroethane	25.0	25.3		ug/L		101	70 - 130
1,1,2-Trichloroethane	25.0	26.9		ug/L		108	70 - 130
Trichloroethene	25.0	24.3		ug/L		97	70 - 130

Eurofins Savannah

QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCS 680-783300/14
Matrix: Water
Analysis Batch: 783300

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Trichlorofluoromethane	25.0	25.8		ug/L		103	70 - 130
1,2,3-Trichloropropane	25.0	26.5		ug/L		106	70 - 130
Trihalomethanes, Total	100	95.5		ug/L		95	70 - 130
1,2,4-Trimethylbenzene	25.0	25.6		ug/L		102	70 - 130
1,3,5-Trimethylbenzene	25.0	25.3		ug/L		101	70 - 130
Vinyl chloride	25.0	25.9		ug/L		104	70 - 130
Xylenes, Total	50.0	49.8		ug/L		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	LCS Limits
4-Bromofluorobenzene	105		70 - 130
1,2-Dichlorobenzene-d4	101		70 - 130

Lab Sample ID: LCSD 680-783300/15
Matrix: Water
Analysis Batch: 783300

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Acetone	125	142		ug/L		114	70 - 130	1	20
Benzene	25.0	25.6		ug/L		102	70 - 130	1	20
Bromobenzene	25.0	25.8		ug/L		103	70 - 130	2	20
Bromoform	25.0	23.0		ug/L		92	70 - 130	0	20
Bromomethane	25.0	26.2		ug/L		105	70 - 130	4	20
Carbon tetrachloride	25.0	27.9		ug/L		112	70 - 130	5	20
Chlorobenzene	25.0	25.7		ug/L		103	70 - 130	0	20
Chlorobromomethane	25.0	26.7		ug/L		107	70 - 130	1	20
Chlorodibromomethane	25.0	19.4		ug/L		78	70 - 130	0	20
Chloroethane	25.0	28.3		ug/L		113	70 - 130	0	20
Chloroform	25.0	25.7		ug/L		103	70 - 130	1	20
Chloromethane	25.0	23.3		ug/L		93	70 - 130	1	20
2-Chlorotoluene	25.0	25.8		ug/L		103	70 - 130	2	20
4-Chlorotoluene	25.0	25.7		ug/L		103	70 - 130	3	20
cis-1,2-Dichloroethene	25.0	25.6		ug/L		102	70 - 130	1	20
cis-1,3-Dichloropropene	25.0	27.2		ug/L		109	70 - 130	1	20
1,2-Dibromo-3-Chloropropane	25.0	28.4		ug/L		113	70 - 130	1	20
Dibromomethane	25.0	27.7		ug/L		111	70 - 130	1	20
1,2-Dichlorobenzene	25.0	25.2		ug/L		101	70 - 130	0	20
1,3-Dichlorobenzene	25.0	25.9		ug/L		104	70 - 130	1	20
1,4-Dichlorobenzene	25.0	25.6		ug/L		102	70 - 130	1	20
Dichlorobromomethane	25.0	27.7		ug/L		111	70 - 130	0	20
Dichlorodifluoromethane	25.0	25.5		ug/L		102	70 - 130	6	20
1,1-Dichloroethane	25.0	26.0		ug/L		104	70 - 130	1	20
1,2-Dichloroethane	25.0	26.0		ug/L		104	70 - 130	1	20
1,1-Dichloroethene	25.0	19.8		ug/L		79	70 - 130	1	20
1,2-Dichloropropane	25.0	27.1		ug/L		108	70 - 130	1	20
1,3-Dichloropropane	25.0	26.2		ug/L		105	70 - 130	0	20
2,2-Dichloropropane	25.0	24.1		ug/L		96	70 - 130	2	20
1,1-Dichloropropene	25.0	25.8		ug/L		103	70 - 130	3	20
1,3-Dichloropropene, Total	50.0	55.2		ug/L		110	70 - 130	1	20

Eurofins Savannah

QC Sample Results

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

Job ID: 680-235626-1

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

Lab Sample ID: LCSD 680-783300/15

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 783300

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	RPD
		Result	Qualifier				Limits		Limit
Diisopropyl ether	25.0	<0.50	*-	ug/L		0	70 - 130	NC	20
Ethylbenzene	25.0	26.0		ug/L		104	70 - 130	4	20
Ethylene Dibromide	25.0	27.6		ug/L		110	70 - 130	2	20
Freon 113	25.0	25.9		ug/L		104	70 - 130	2	20
Hexachlorobutadiene	25.0	27.3		ug/L		109	70 - 130	3	20
2-Hexanone	125	139		ug/L		111	70 - 130	0	20
Isopropylbenzene	25.0	26.1		ug/L		104	70 - 130	4	20
4-Isopropyltoluene	25.0	26.4		ug/L		105	70 - 130	3	20
Methylene Chloride	25.0	47.5	*+	ug/L		190	70 - 130	0	20
2-Butanone (MEK)	125	136		ug/L		109	70 - 130	3	20
4-Methyl-2-pentanone (MIBK)	125	137		ug/L		110	70 - 130	3	20
m-Xylene & p-Xylene	25.0	25.5		ug/L		102	70 - 130	3	20
Naphthalene	25.0	28.6		ug/L		114	70 - 130	1	20
n-Butylbenzene	25.0	26.0		ug/L		104	70 - 130	1	20
N-Propylbenzene	25.0	26.4		ug/L		105	70 - 130	4	20
o-Xylene	25.0	25.6		ug/L		103	70 - 130	2	20
sec-Butylbenzene	25.0	26.2		ug/L		105	70 - 130	3	20
Styrene	25.0	26.0		ug/L		104	70 - 130	3	20
Tert-amyl methyl ether	25.0	<0.50	*-	ug/L		0	70 - 130	NC	20
tert-Butyl alcohol	250	284		ug/L		114	70 - 130	3	20
tert-Butylbenzene	25.0	26.0		ug/L		104	70 - 130	4	20
Tert-butyl ethyl ether	25.0	<0.50	*-	ug/L		0	70 - 130	NC	20
1,1,1,2-Tetrachloroethane	25.0	27.0		ug/L		108	70 - 130	3	20
1,1,2,2-Tetrachloroethane	25.0	29.1		ug/L		116	70 - 130	1	20
Tetrachloroethene	25.0	25.6		ug/L		103	70 - 130	5	20
Toluene	25.0	25.7		ug/L		103	70 - 130	1	20
trans-1,2-Dichloroethene	25.0	23.6		ug/L		94	70 - 130	3	20
trans-1,3-Dichloropropene	25.0	28.0		ug/L		112	70 - 130	1	20
1,2,3-Trichlorobenzene	25.0	28.1		ug/L		112	70 - 130	2	20
1,2,4-Trichlorobenzene	25.0	27.6		ug/L		110	70 - 130	2	20
1,1,1-Trichloroethane	25.0	26.0		ug/L		104	70 - 130	3	20
1,1,2-Trichloroethane	25.0	26.7		ug/L		107	70 - 130	1	20
Trichloroethene	25.0	24.8		ug/L		99	70 - 130	2	20
Trichlorofluoromethane	25.0	27.1		ug/L		108	70 - 130	5	20
1,2,3-Trichloropropane	25.0	26.3		ug/L		105	70 - 130	1	20
Trihalomethanes, Total	100	95.8		ug/L		96	70 - 130	0	20
1,2,4-Trimethylbenzene	25.0	25.9		ug/L		104	70 - 130	1	20
1,3,5-Trimethylbenzene	25.0	26.1		ug/L		104	70 - 130	3	20
Vinyl chloride	25.0	26.7		ug/L		107	70 - 130	3	20
Xylenes, Total	50.0	51.1		ug/L		102	70 - 130	3	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene	104		70 - 130
1,2-Dichlorobenzene-d4	99		70 - 130

QC Association Summary

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

Job ID: 680-235626-1

GC/MS VOA

Analysis Batch: 782210

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-235626-1	RFW-20	Total/NA	Water	524.2	
680-235626-2	RFW-21	Total/NA	Water	524.2	
680-235626-5	Trip Blank	Total/NA	Water	524.2	
MB 680-782210/9	Method Blank	Total/NA	Water	524.2	
LCS 680-782210/5	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-782210/6	Lab Control Sample Dup	Total/NA	Water	524.2	

Analysis Batch: 783300

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-235626-3	HAMP-22	Total/NA	Water	524.2	
680-235626-4	HAMP-23	Total/NA	Water	524.2	
MB 680-783300/19	Method Blank	Total/NA	Water	524.2	
LCS 680-783300/14	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-783300/15	Lab Control Sample Dup	Total/NA	Water	524.2	

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Lab Chronicle

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

Job ID: 680-235626-1

Client Sample ID: RFW-20

Lab Sample ID: 680-235626-1

Date Collected: 05/28/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	782210	06/06/23 20:13	P1C	EET SAV
Instrument ID: CMSA2										

Client Sample ID: RFW-21

Lab Sample ID: 680-235626-2

Date Collected: 05/28/23 07:45

Matrix: Water

Date Received: 05/31/23 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	782210	06/06/23 20:38	P1C	EET SAV
Instrument ID: CMSA2										

Client Sample ID: HAMP-22

Lab Sample ID: 680-235626-3

Date Collected: 05/30/23 08:45

Matrix: Water

Date Received: 05/31/23 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	783300	06/13/23 20:02	UI	EET SAV
Instrument ID: CMSAB										

Client Sample ID: HAMP-23

Lab Sample ID: 680-235626-4

Date Collected: 05/30/23 08:50

Matrix: Water

Date Received: 05/31/23 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	783300	06/13/23 20:25	UI	EET SAV
Instrument ID: CMSAB										

Client Sample ID: Trip Blank

Lab Sample ID: 680-235626-5

Date Collected: 05/28/23 07:00

Matrix: Water

Date Received: 05/31/23 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	782210	06/06/23 19:48	P1C	EET SAV
Instrument ID: CMSA2										

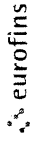
Laboratory References:

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

Eurofins Savannah

5102 LaRoche Avenue
Savannah, GA 31404
Phone 912-354-7858 Fax 912-352-0165

Chain of Custody Record



Environment to Air,
Air, etc.

Client Information Client Contact: Mr Tom Cornbet Company: Weston Solutions, Inc Address: 1400 Weston Way PO BOX 2653 City: West Chester State: PA 19380 Phone: 610-701-3779(Tel) Email: tom.cornbet@westonsolutions.com Project Name: Quarterly Site:		Lab PM: David Fuller Weiberg, Amy E-Mail: amy.weinberg@eurofins.com State of Origin: Fed Ex COC No: 680-138134-44791 1 Page: Page 1 of 1 Job #:	
Date Requested: 5/28/23 TAT Requested (days): Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: 0092682 WO #: 02501 004 005 Project #: 68002345 SSOW#:		Analysis Requested Total Number of Containers: 5 Special Instructions/Note: Hexane N None O AsNaO2 P Na2OAS Q Na2SO3 R Na2SO4 S H2SO4 T TSP Dodecahydrate U Acetone V MCAA W pH 4.5 Y Trizma Z other (Specify) Other:	
Sample Identification Sample Date: 5/28/23 Sample Time: 850 Matrix: Water Sample Type (C=Comp, G=Grab): G Preservation Code:		Field Filtered Sample (Yes or No): <input checked="" type="checkbox"/> Perform MS/MSD (Yes or No): <input checked="" type="checkbox"/> 524.2 Preserved - (MD) Custom Sublist Template: A	
RFW-20 RFW-21 HAMP-22 HAMP-23 Trip Blank		Date/Time: 5/28/23 850 Date/Time: 5/28/23 745 Date/Time: 5/30/23 845 Date/Time: 5/30/23 850 Date/Time: 5/28/23 700	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months	
Empty Kit Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by:		Method of Shipment:	
Date/Time: 5/30/23 1600 Date/Time:		Date/Time: 5/31/23 10:30 Date/Time:	
Custody Seals Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Custody Seal No:		Cooler Temperature(s) °C and Other Remarks: 34/4.0	

Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 680-235626-1

Login Number: 235626

List Source: Eurofins Savannah

List Number: 1

Creator: Drake, Victoria

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
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 containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	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	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Accreditation/Certification Summary

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

Job ID: 680-235626-1

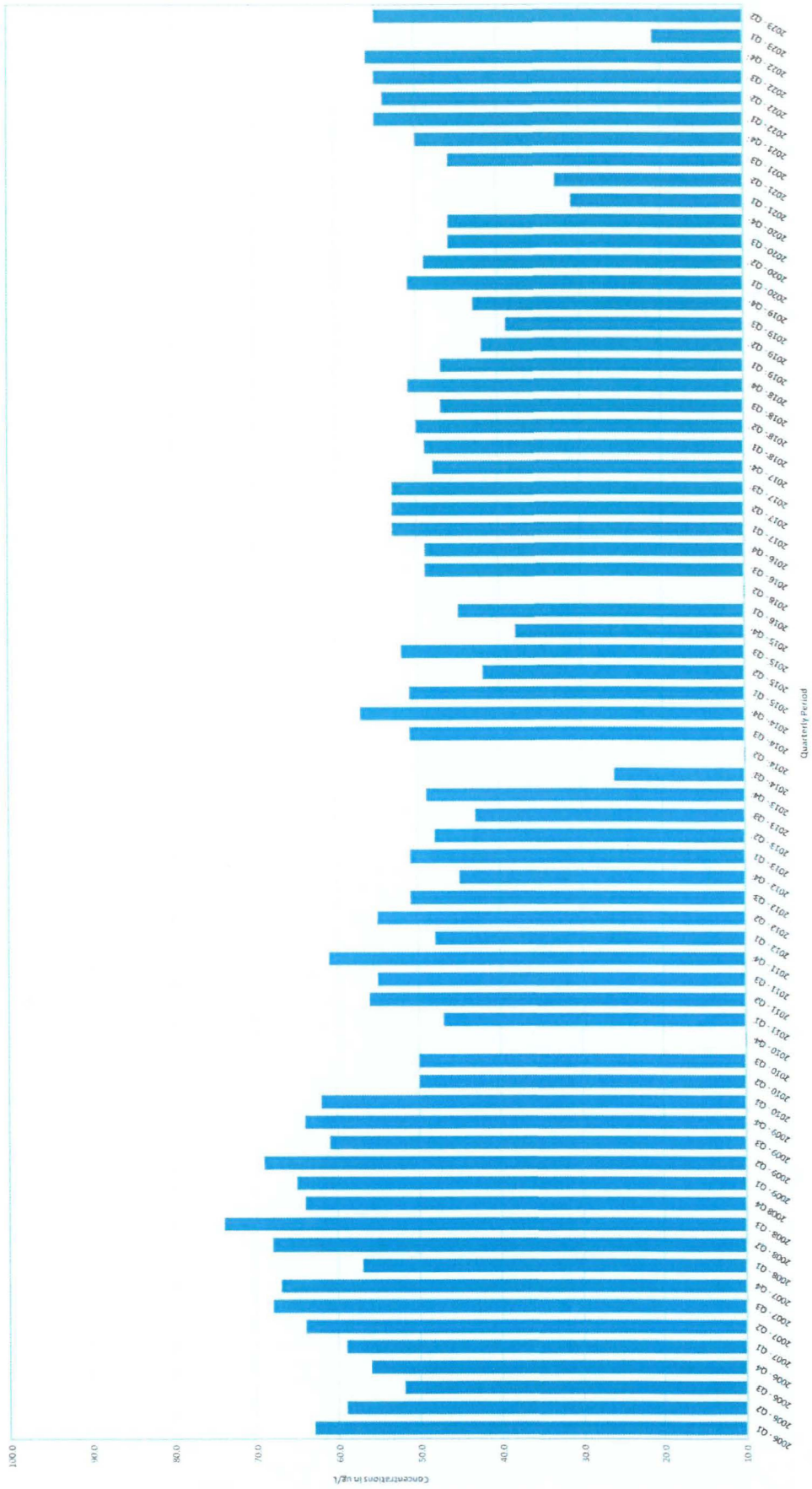
Laboratory: Eurofins Savannah

The accreditations/certifications listed below are applicable to this report.

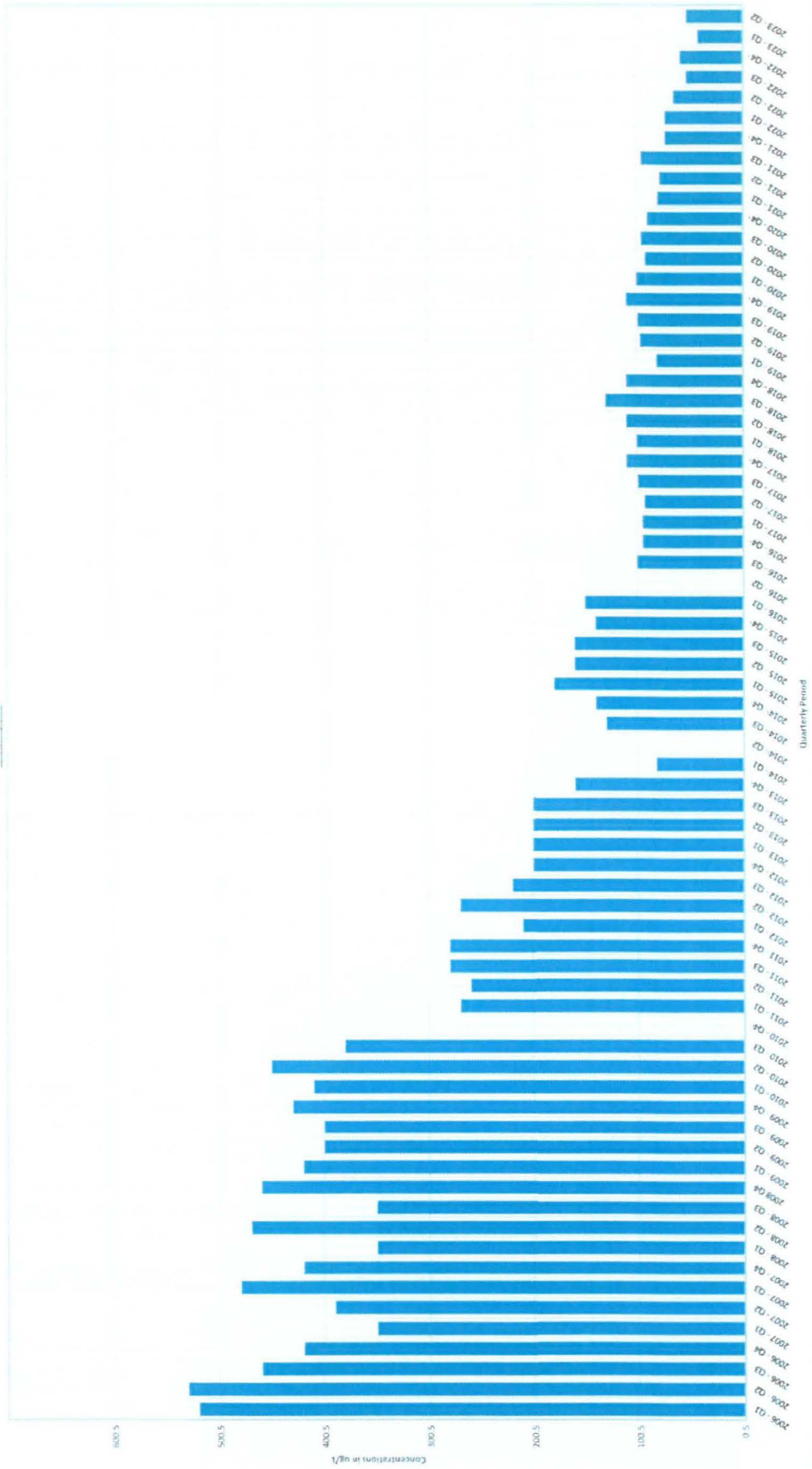
Authority	Program	Identification Number	Expiration Date
Maryland	State	250	12-31-23

APPENDIX E
TCE AND PCE HISTOGRAM GRAPHS FOR SELECT WELLS

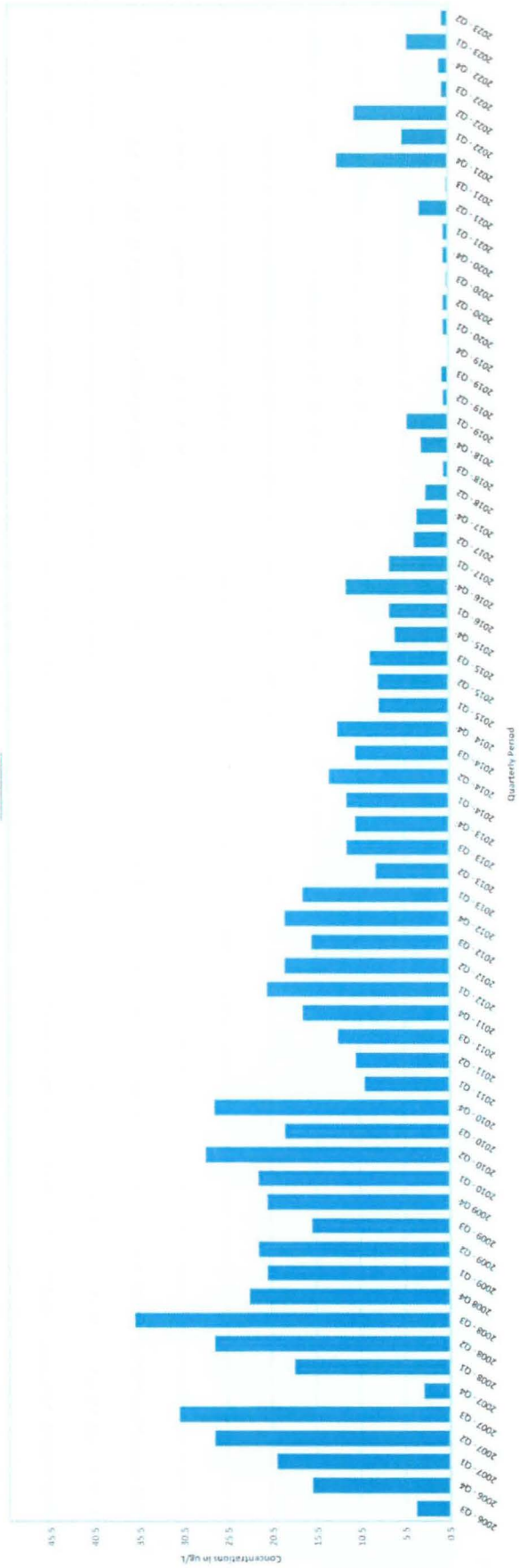
EW-2 PCE



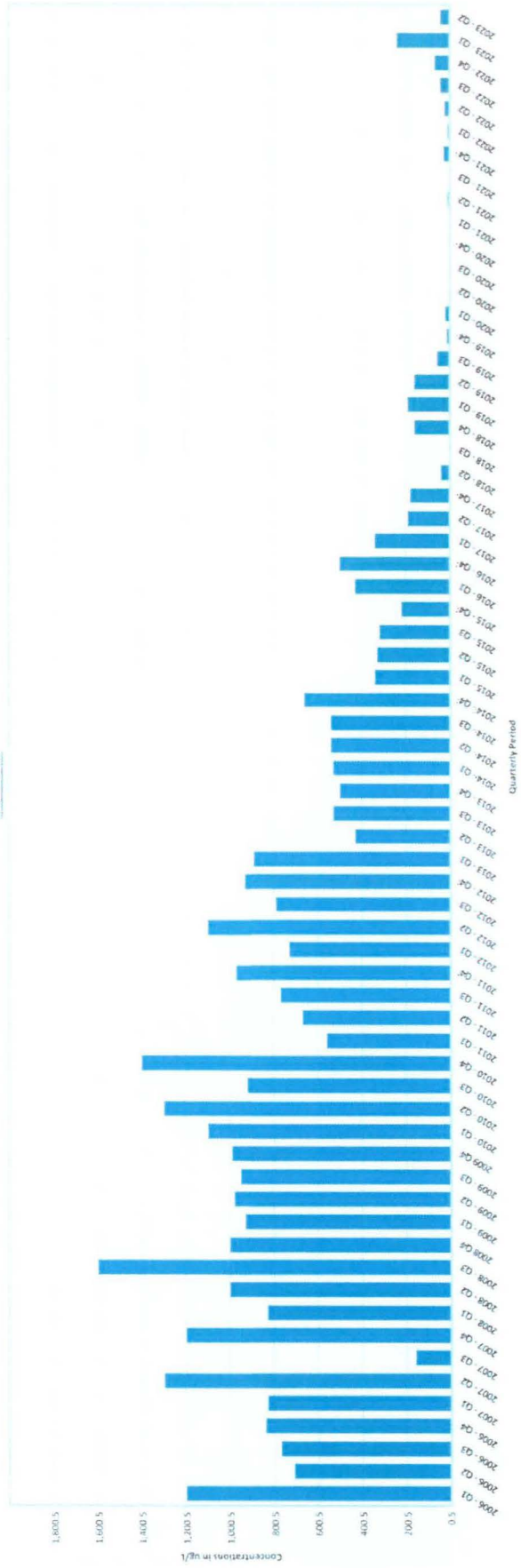
EW-2_TCE



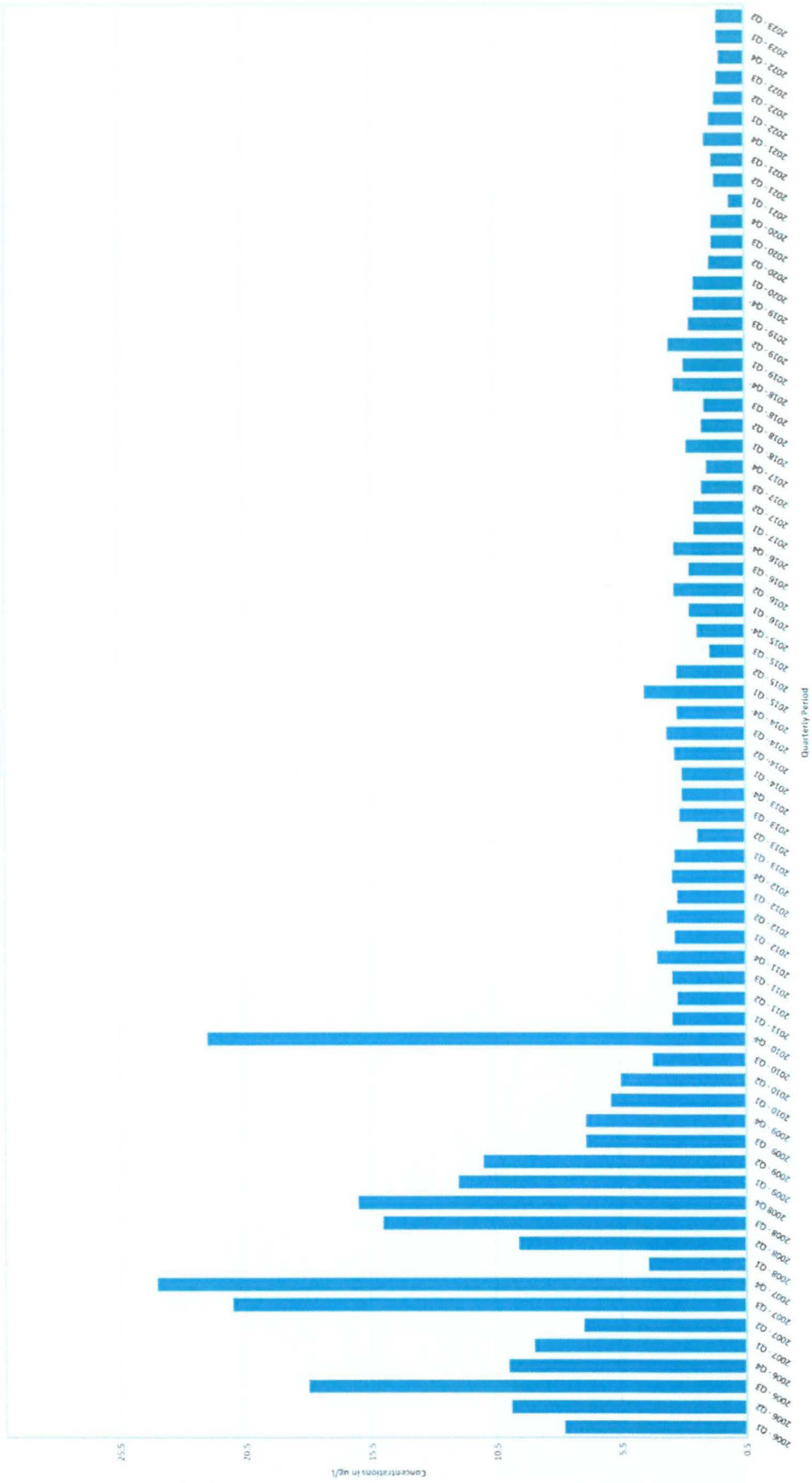
EW-4 PCE



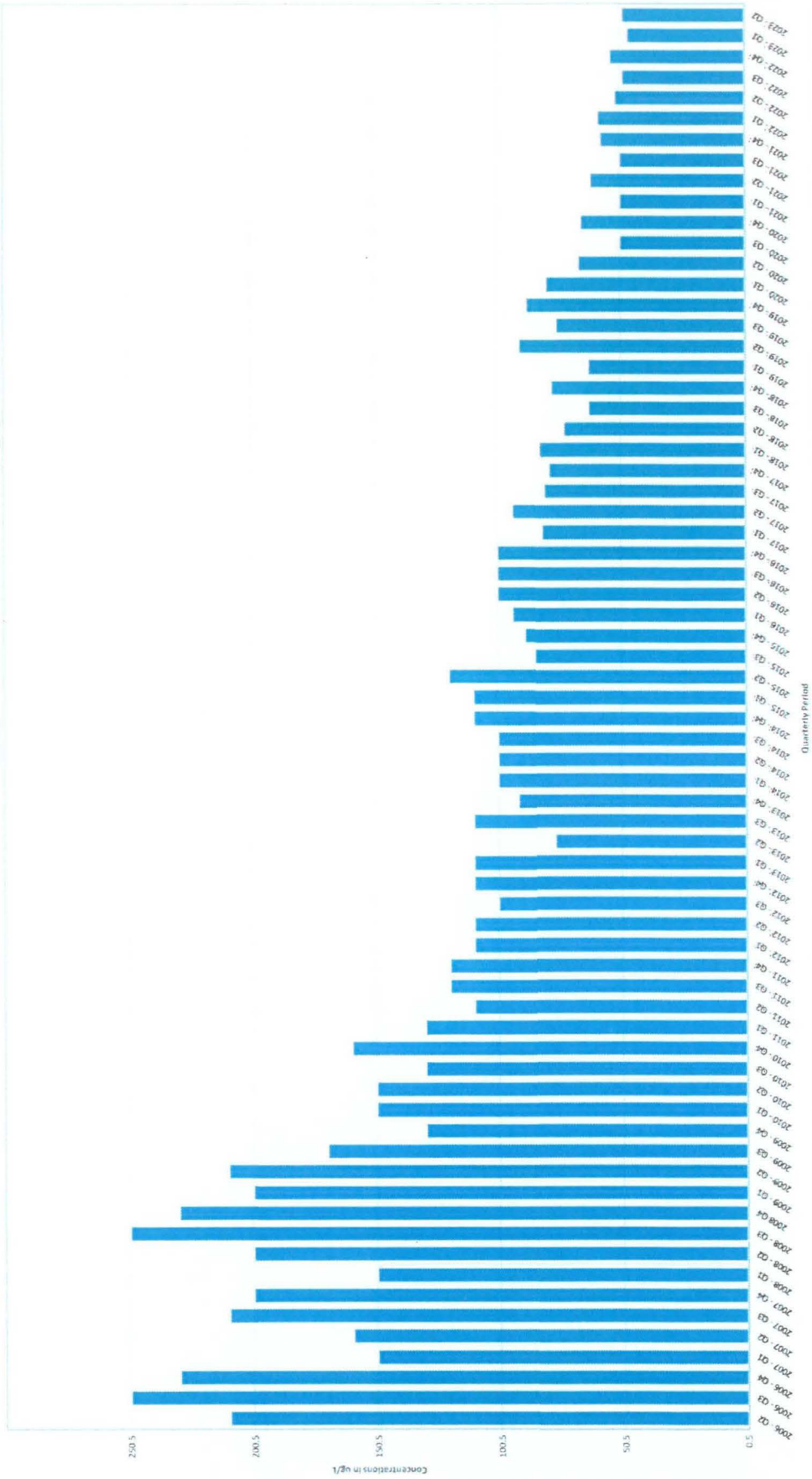
EW-4 TCE



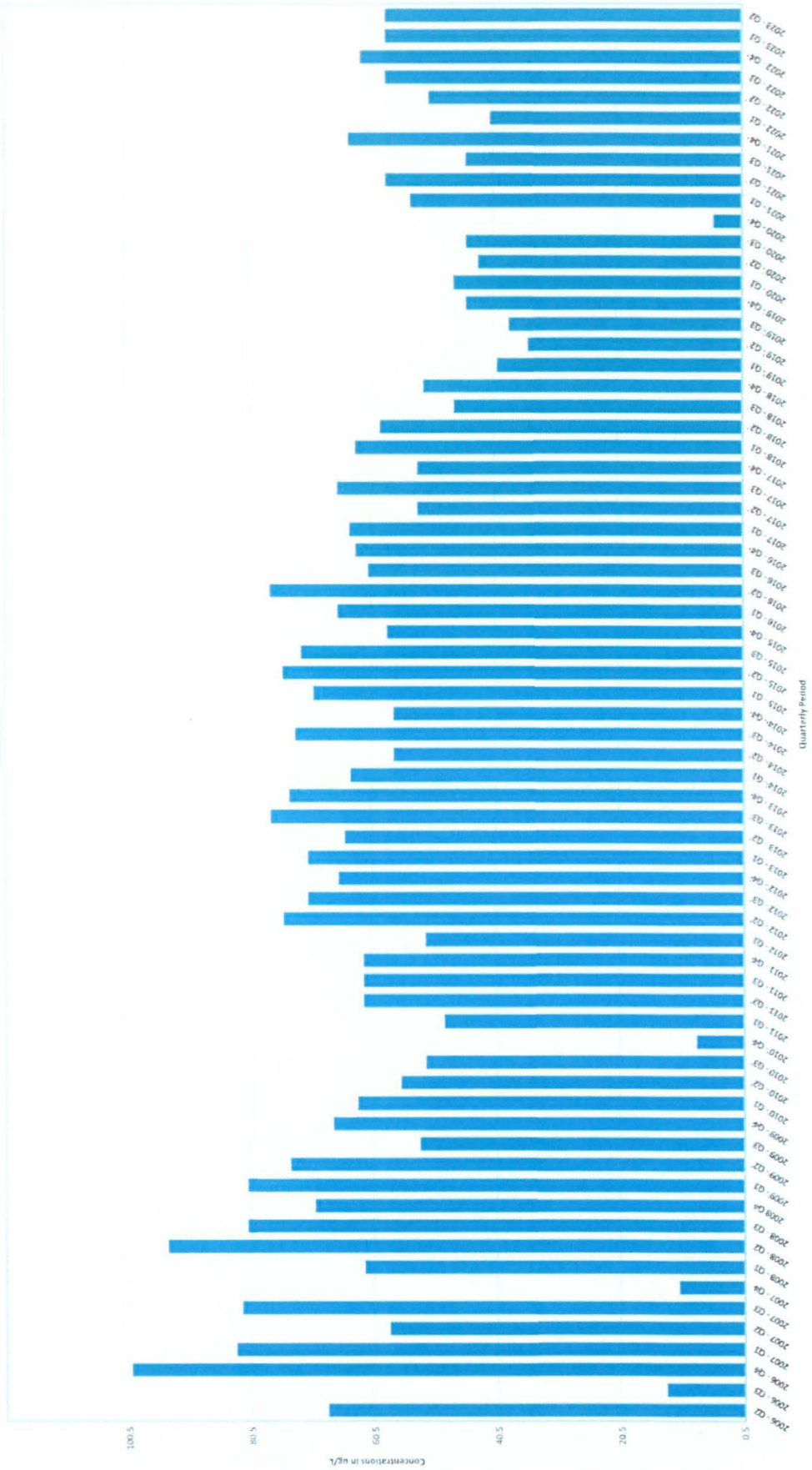
EW-5 PCE



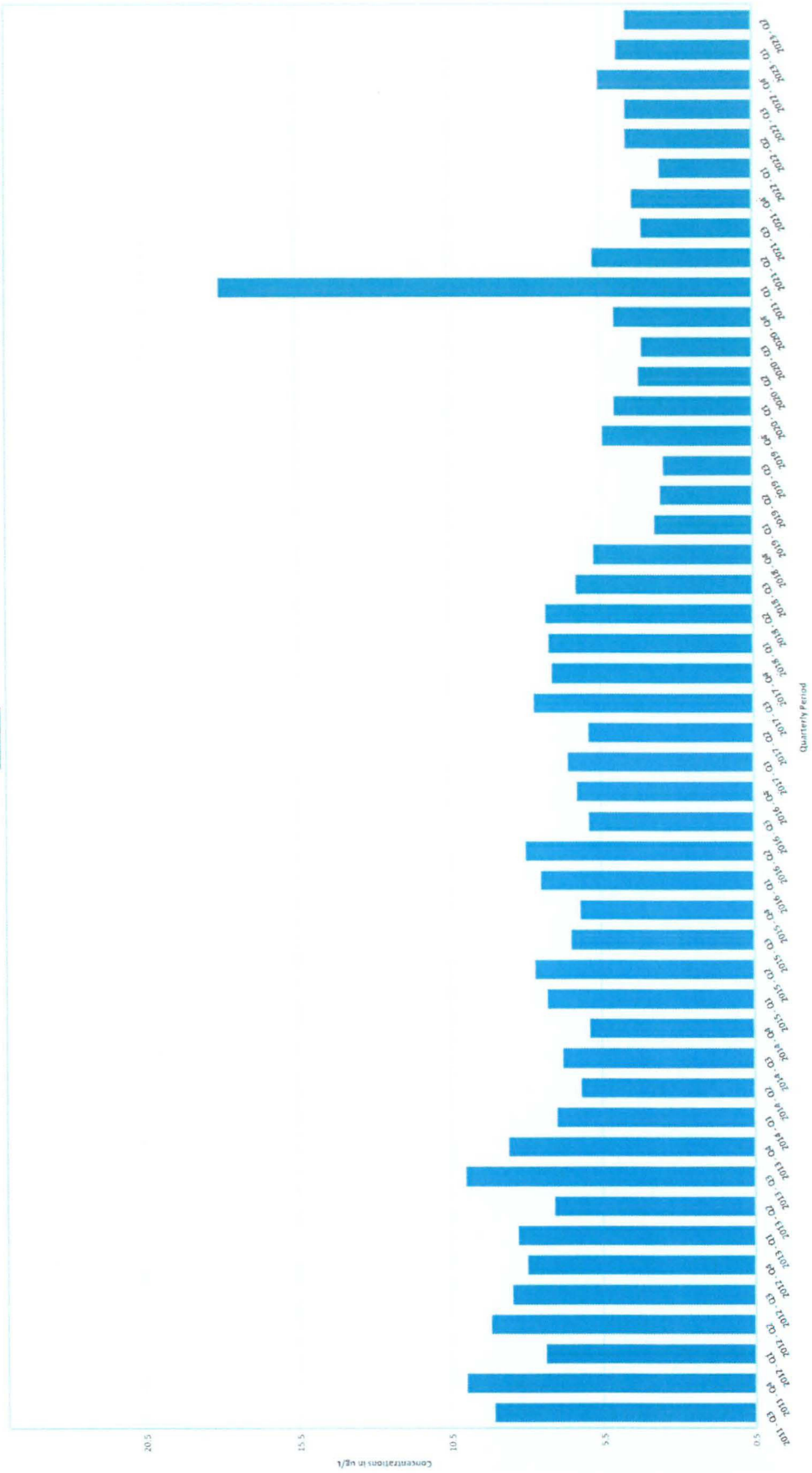
EW-5 TCE



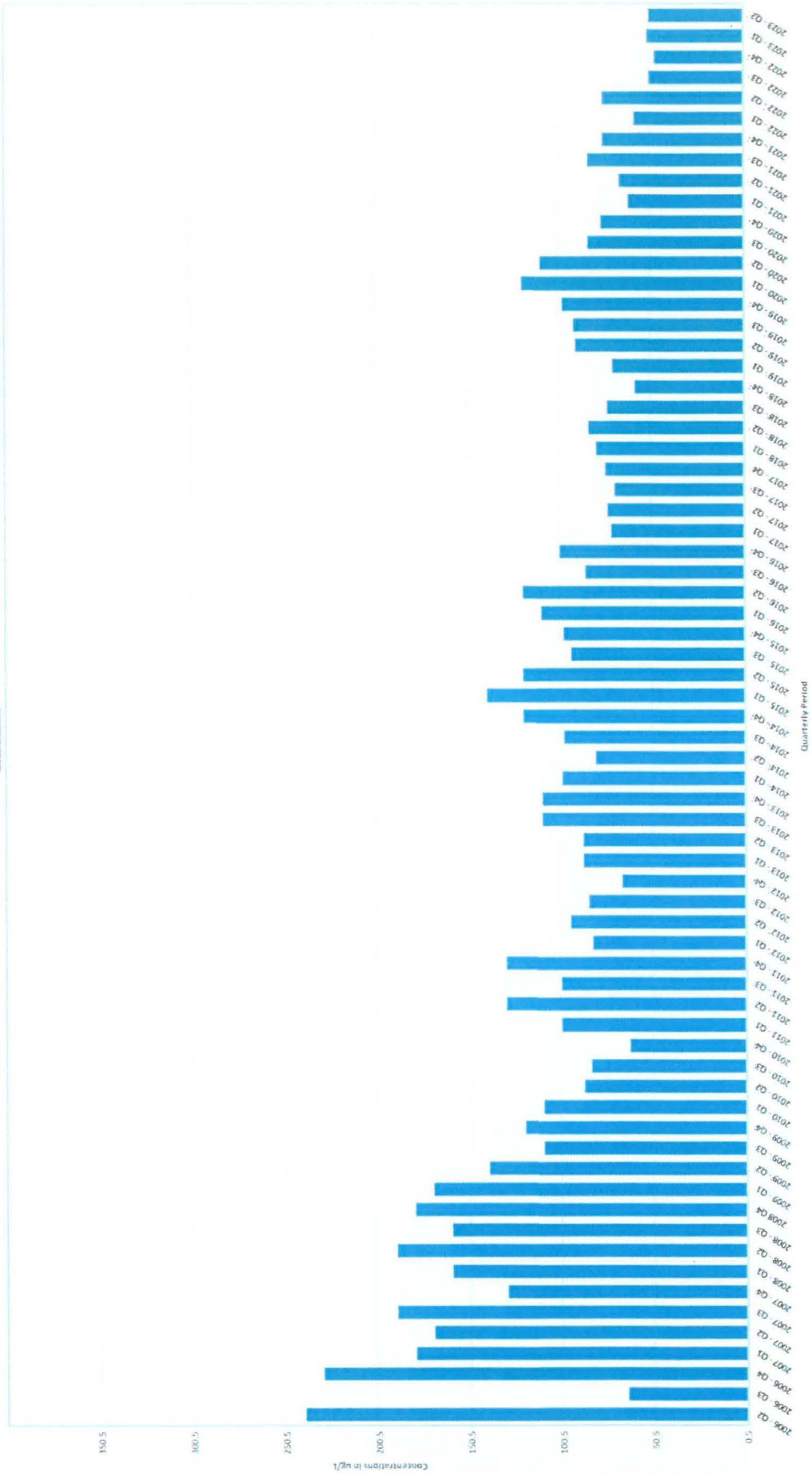
EW-8 PCE



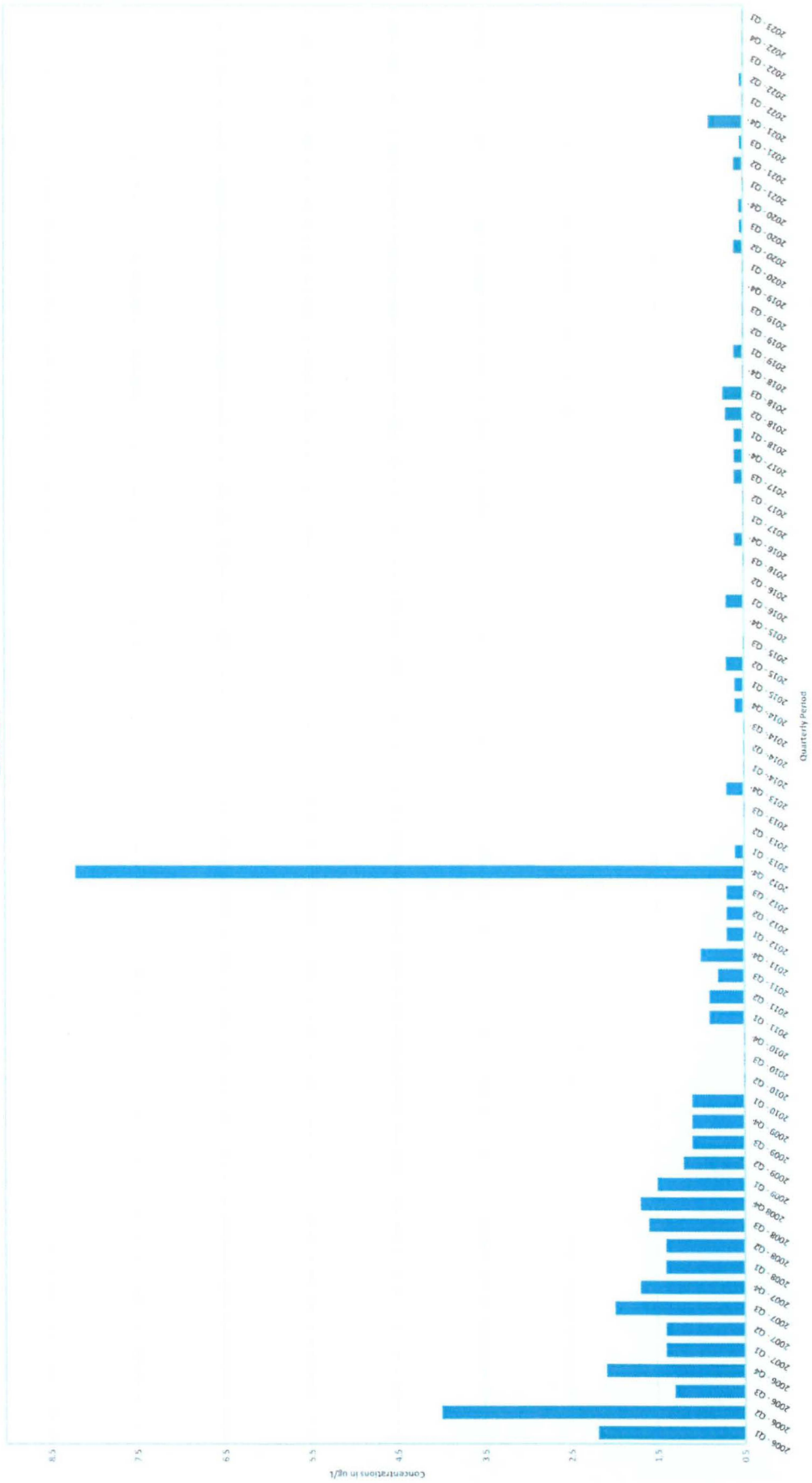
EW-8 TCE



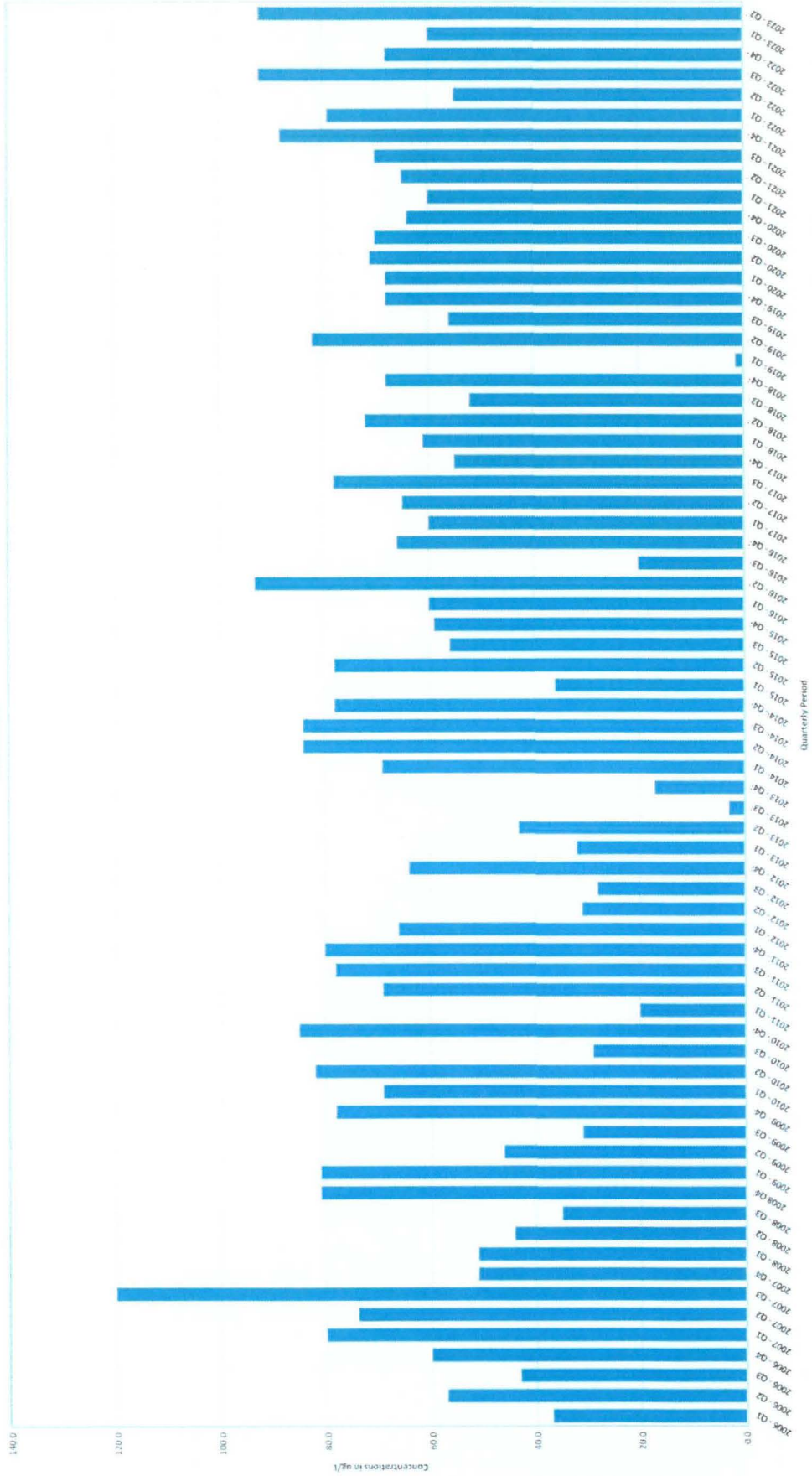
EW-9 PCE



EW-9 TCE



RFW-4B PCE



RFW-4B TCE

