

K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.

DATA TRANSMITTAL

June 22, 2023

Mr. J. Gregory Moll, P.G.
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Drive
Milwaukee, WI 53212

VIA E-mail and FedEx

KPRG Project 10009

Re: Data Transmittal June 2023
Former Bask Dry Cleaners – Waukesha, WI
BRRTS# 02-68-297669, FID# 268188800

Dear Mr. Moll:

KPRG and Associates, Inc. (KPRG), completed a partial round of groundwater sampling for the above referenced site following a polishing injection event during the week of July 5, 2022. An Injection Summary Report, dated September 13, 2022, was submitted to you under separate cover. Wells MW-4, MW-5, MW-6, MW-7, MW-8, MW-9, MW-10, MW-11, MW-12, MW-13, MW-14, MW-15, and MW-16 were sampled during the week of May 29th, 2023 and analyzed for chlorinated volatile organic compounds (CVOCs).

A monitoring well location map is provided on Figure 1 and a groundwater flow map is provided on Figure 2. Table 1 provides a summary of the groundwater elevation data and Table 2 provides a summary of the CVOc data. A copy of the analytical data package is included in Attachment 1.

If there are any questions, please contact me at 262-781-0475.

Sincerely,
KPRG and Associates, Inc.



Patrick Allenstein, P.G.
Senior Geologist

cc: Mr. Nicholas Boerke, former Bask Dry Cleaners
Mr. Donald Gallo, Axley Brynelson, LLP

FIGURES



LEGEND

MW-12 EXISTING MONITORING WELL, PIEZOMETER LOCATION

MW-1 ABANDONED MONITORING WELL, PIEZOMETER LOCATION

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414 Plaza Drive, Suite 106 Westmont, Illinois 60559 Telephone 630-325-1300 Facsimile 630-325-1593

MONITORING WELLS LOCATION MAP

WESTBROOK SHOPPING CENTER
WAUKESHA, WISCONSIN

Scale: 1" = 130'



Date: January 26, 2021



KPRG Project No. 10009

FIGURE 1



LEGEND

- MW-12  EXISTING MONITORING WELL, PIEZOMETER LOCATION
- MW-2  ABANDONED LOCATION

-  GROUNDWATER CONTOUR
-  GROUNDWATER FLOW DIRECTION

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GROUNDWATER CONTOUR MAP MAY 2023

WESTBROOK SHOPPING CENTER
WAUKESHA, WISCONSIN

Scale: 1" = 150' Date: June 21, 2023

KPRG Project No. 10009 FIGURE 2

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TABLE

Table 1. Water Level Elevation Table - Former Bask Dry Cleaners, Westbrook Shopping Center, Waukesha, WI

DATE	USGS Datum Elevations		10/22/2014		6/20/2015		6/1/2016		9/20/2016		5/22/2017		6/23/2017		9/29/2017		7/16/2018		9/21/2018		12/19/2018		3/19/2019	
	Well	Ground	Top of Casing	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water
MW-1	941.64	941.34	26.20	914.96	27.13	914.12	26.42	914.92	26.61	914.73	25.28	916.02	25.09	916.25	NM	NM	25.41	915.93	NM	NM	NM	NM	NM	NM
MW-2	942.41	942.15	27.04	915.03	27.91	914.16	27.14	915.01	27.30	914.85	26.16	915.99	26.00	916.15	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-3	937.79	937.48	23.52	914.20	23.50	913.82	23.13	914.35	23.35	914.13	22.96	914.52	22.01	915.47	NM	NM	22.42	915.06	NM	NM	NM	NM	NM	NM
MW-4	932.33	932.09	17.80	914.39	DRY	DRY	17.84	914.15	18.34	913.75	16.70	915.39	16.81	915.28	NM	NM	17.23	914.86	NM	NM	NM	NM	NM	NM
MW-5	934.42	934.19	20.02	914.68	20.68	913.40	19.93	914.26	20.15	914.04	19.65	915.54	18.71	915.48	NM	NM	19.21	914.98	NM	NM	NM	NM	NM	NM
MW-6	925.93	925.78	13.35	912.30	13.99	911.66	13.14	912.64	13.59	912.19	11.65	914.13	12.05	913.73	NM	NM	12.42	913.36	NM	NM	NM	NM	NM	NM
MW-7	935.95	935.90	20.56	916.02	21.27	914.31	20.56	915.34	20.66	915.24	19.43	916.36	19.45	916.45	NM	NM	19.94	915.96	NM	NM	NM	NM	NM	NM
MW-8	923.36	923.05	13.84	909.08	14.09	908.83	14.61	908.44	13.75	909.30	12.54	910.62	12.91	910.14	NM	NM	13.25	909.80	NM	NM	NM	NM	NM	NM
MW-9	919.56	919.56	7.11	912.12	8.21	911.02	7.30	912.14	7.70	911.74	6.74	912.70	5.95	913.48	NM	NM	6.50	912.96	NM	NM	NM	NM	NM	NM
MW-10	918.24	917.90	14.86	903.02	15.15	902.73	13.82	904.17	15.28	902.70	11.68	906.31	12.66	905.33	NM	NM	13.49	904.50	NM	NM	NM	NM	NM	NM
MW-11	935.89	935.81	21.21	NS	22.00	NS	21.22	914.59	21.38	914.43	19.93	915.88	19.92	915.89	NM	NM	20.32	915.49	NM	NM	NM	NM	NM	NM
MW-12	935.52	935.15	16.65	NS	20.69	NS	18.95	NS	19.42	915.00	19.03	916.12	18.81	916.34	NM	NM	19.28	916.87	NM	NM	NM	NM	NM	NM
MW-13	922.85	922.36	11.72	NS	NS	NS	11.42	910.94	11.05	911.21	10.39	911.97	10.84	911.52	NM	NM	10.95	911.40	NM	NM	NM	NM	NM	NM
MW-14	906.43	906.25	NS	NS	NS	NS	47.68	860.56	47.08	860.27	45.99	862.56	45.21	863.94	NM	NM	46.34	861.91	NM	NM	NM	NM	NM	NM
MW-15	903.79	903.57	NS	NS	NS	NS	43.14	860.43	43.44	860.13	41.15	862.42	40.68	862.91	NM	NM	41.84	861.73	NM	NM	NM	NM	NM	NM
MW-16	903.88	903.61	NS	NS	NS	NS	43.15	860.46	43.44	860.17	41.17	862.44	40.68	862.93	NM	NM	41.83	861.76	NM	NM	NM	NM	NM	NM
MW-17	894.74	894.24	NS	NS	NS	NS	NS	NS	NS	NS	32.09	862.18	31.61	862.83	31.85	862.39	32.85	861.56	NM	NM	NM	NM	NM	NM
MW-18	896.15	896.48	NS	NS	NS	NS	NS	NS	NS	NS	36.43	862.05	35.99	862.49	36.35	862.13	37.20	861.28	NM	NM	NM	NM	NM	NM
MW-19	892.84	895.38	NS	NS	NS	NS	NS	NS	NS	NS	30.96	864.42	32.41	862.97	32.69	862.69	33.59	861.79	NS	NS	862.47	NM	NM	NM
MW-20	890.20	890.44	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	29.43	861.01	29.64	861.80	28.17	862.27	28.25	862.19	
MW-21	895.52	893.13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	31.44	861.69	31.53	861.60	
MW-22	893.45	893.21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
MW-23	887.88	887.53	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PZ-1	932.34	933.97	39.95	891.87	40.38	891.44	40.14	893.83	39.21	894.76	40.00	893.97	39.82	894.15	NM	NM	40.24	893.73	NM	NM	NM	NM	NM	NM
PZ-2	934.27	932.02	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	NM	NM	DRY	DRY	NM	NM	NM	NM	NM	NM
PZ-3	NS	923.13	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	NM	NM	DRY	DRY	NM	NM	NM	NM	NM	NM

DATE	USGS Datum Elevations		3/12/2020		4/19/2021		10/19/2022		2/9/2023		5/31/2023	
	Well	Ground	Top of Casing	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water	Water Elev	Depth to Water
MW-1	941.74	941.34	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-2	942.45	942.15	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-3	937.87	937.48	21.79	916.29	21.86	916.59	22.45	914.03	22.20	914.28	22.95	915.43
MW-4	932.99	932.08	15.73	916.36	16.80	915.49	16.27	913.82	15.72	916.27	17.28	914.70
MW-5	934.53	934.19	17.80	916.30	18.72	915.47	20.22	913.97	20.02	914.17	19.86	915.33
MW-6	926.08	925.78	11.02	914.76	11.80	913.88	13.32	912.46	14.30	911.48	12.23	913.05
MW-7	936.12	935.90	18.53	917.37	19.43	916.47	20.94	914.96	20.76	915.14	19.64	916.36
MW-8	923.47	923.05	12.12	910.93	12.90	910.15	10.95	912.10	13.91	909.14	13.21	908.84
MW-9	919.63	919.44	4.93	914.51	5.97	913.47	7.60	911.84	7.49	911.95	6.30	913.14
MW-10	916.30	917.99	12.30	905.69	13.65	904.34	15.80	902.19	15.93	902.06	13.85	904.14
MW-11	935.89	935.69	19.01	916.88	19.98	915.71	21.42	914.27	21.23	914.46	20.09	915.60
MW-12	935.52	935.15	18.11	917.64	18.95	916.20	20.38	914.77	20.20	914.85	18.99	916.16
MW-13	922.85	922.36	5.94	912.42	10.54	911.62	11.35	911.01	11.26	911.10	10.38	911.97
MW-14	906.43	906.25	44.53	864.02	45.98	862.27	47.45	860.80	29.20	879.05	45.48	862.77
MW-15	903.79	903.57	39.77	863.80	41.48	862.09	42.88	860.69	43.00	860.57	40.45	862.82
MW-16	903.88	903.61	39.80	863.81	41.51	862.10	42.90	860.71	42.96	860.65	40.96	862.85
MW-17	894.74	894.24	30.77	863.47	32.42	861.82	33.75	860.49	33.96	860.28	31.88	862.36
MW-18	896.48	896.15	35.27	862.89	36.89	861.26	38.10	860.05	38.33	859.82	36.30	861.85
MW-19	895.38	894.84	31.62	863.22	33.28	861.56	34.58	860.28	35.78	859.08	32.68	862.16
MW-20	895.44	895.20	27.45	862.75	29.06	861.14	30.22	859.98	30.42	859.78	28.42	861.76
MW-21	893.52	893.13	30.79	862.39	32.36	860.77	33.45	859.48	33.72	859.41	31.68	861.45
MW-22	893.45	893.21	31.01	862.20	32.50	860.71	33.67	859.44	33.85	859.36	31.91	861.30
MW-23	887.88	887.53	25.08	862.45	26.81	860.72	27.89	859.64	28.11	859.42	25.98	861.55
MW-24	894.03	893.73	NS	NS	33.20	860.53	34.28	859.45	34.48	859.25	32.80	860.93
PZ-1	934.42	933.97	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
PZ-2	932.59	932.02	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
PZ-3	923.57	923.13	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

Notes: All USGS elevation data in feet above mean sea level. KPRG and Associates, Inc. data begins 8/2009.
 All depth to water data in feet below top of casing. Wells re-surveyed for the 6/1/16 sampling.

NS - Not Surveyed
 NM - Not Measured
 N - Not Installed
 DRY - Well was dry

Table 2. Summary of Groundwater Analytical Results - former Bask Dry Cleaners

Sample Parameter	Date	WDNR NR 140 Standards		MW-1													
		PAL	ES	06/19/08	08/20/09	12/07/09	03/10/10	06/04/10	12/16/10	06/22/11	06/18/12	01/18/13	10/22/14	06/30/15	06/01/16	09/20/16	05/22/17
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.12	<0.41	<0.41	<0.41
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	
Tetrachloroethene	0.5	5.0	<0.45	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.17	<0.17	<0.37	<0.37	<0.37	
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.19	<0.16	<0.16	<0.16	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	
Dissolved Oxygen (mg/l)	NE	NE	U	4.99	3.76	4.55	5.01	5.27	6.04	5.18	5.13	4.38	6.15	6.97	5.55	5.61	
Oxidation-Reduction Potential	NE	NE	U	37.2	285.0	273.0	287.2	49.9	267.9	212.8	87.7	181.9	201.3	77.8	150.5	224.1	

Sample Parameter	Date	WDNR NR 140 Standards		MW-3													
		PAL	ES	06/19/08	08/21/09	12/07/09	03/10/10	06/04/10	12/16/10	06/22/11	06/18/12	01/18/13	10/22/14	06/30/15	06/02/16	09/22/16	05/24/17
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.12	<0.41	<0.41	<0.41	<0.41
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	
Tetrachloroethene	0.5	5.0	<0.45	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.77 J	1.6	<0.17	<0.17	<0.37	0.53	<0.37	<0.37
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.19	<0.16	<0.16	<0.16	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	
Dissolved Oxygen (mg/l)	NE	NE	U	0.10	0.75	0.02	0.03	0.30	0.13	0.02	0.07	0.12	0.50	1.37	0.13	0.14	1.35
Oxidation-Reduction Potential	NE	NE	U	-130.0	97.7	-162.5	54.2	-34.1	33.6	142.3	73.4	43.7	54.7	256.4	147.8	101.3	151.8

Sample Parameter	Date	WDNR NR 140 Standards		MW-4																		
		PAL	ES	06/19/08	08/21/09	12/07/09	03/10/10	06/04/10	12/16/10	06/22/11	06/21/12	01/18/13	10/23/14	06/30/15	06/01/16	09/23/16	05/25/17	04/19/21	10/11/22	02/10/23	06/02/23	
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NS	NS	<0.12	NS	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NS	NS	<0.25	NS	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35		
Tetrachloroethene	0.5	5.0	217	<0.50	3.2	3.2	0.69 J	<0.50	1.8 J	NS	NS	1.4	NS	<0.37	0.88	<0.37	<0.37	<0.37	<0.41	<0.37	<0.37	
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	<0.19	NS	<0.16	<0.16	<0.16	<0.16	<0.16	<0.32	<0.16	<0.16	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	<0.10	NS	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	2.75	1.31	5.20	1.10	1.67	NM	NS	NS	1.66	NS	3.64	5.21	1.97	3.05	5.37	6.97	5.76		
Oxidation-Reduction Potential	NE	NE	U	-82.0	209.0	-1.7	143.5	-4.6	NM	NS	NS	78.4	NS	240.0	49.6	193.2	118.7	10.8	119.2	66.2		

Sample Parameter	Date	WDNR NR 140 Standards		MW-5																				
		PAL	ES	06/19/08	08/21/09	12/07/09	03/18/10	06/04/10	12/17/10	06/22/11	06/21/12	01/18/13	10/22/14	07/01/15	06/02/16	09/23/16	05/24/17	07/18/18	03/13/20	04/19/21	10/11/22	02/08/23	06/01/23	
cis-1,2-Dichloroethene	7.0	70	54.6	<4.0	3.6 J	170	17	1,500	1,300	470	370	100	39	7.2	7.2	49	14	0.66	1.9	2.5	<0.41	<0.41	6.5	
trans-1,2-Dichloroethene	20	100	<17.8	<4.0	<2.0	<1.0	15	18 J	100	5.0	3.2	2.1	2.8	3.9	1.6	5.3	4.1	6.7	3.8	1.9	1.7	1.6		
Tetrachloroethene	0.5	5.0	1,840	180	180	660	96	200	46	2.3	3.6	1.3	0.64	8.4	5.3	<0.37	<0.37	<0.37	0.99 J	<0.41	<0.37	<0.37		
Trichloroethene	0.5	5.0	16.7	<1.6	2.9	49	6.6	38	60	1.1	1.7	0.26	4.3	1.4	6.2	2.4	4.7	0.73	1.2	2.0	2.4	3.7		
Vinyl Chloride	0.02	0.2	U	<1.6	<0.80	<0.40	<0.40	12	9.0 J	7.3	2.5	0.89	8.9	1.1	1.2	8.5	3.4	<0.20	<0.20	0.91 J	<0.20	<0.20		
Dissolved Oxygen (mg/l)	NE	NE	U	3.18	0.66	NM	5.03	1.77	0.15	0.43	0.16	0.16	0.73	0.86	0.09	0.18	0.56	2.33	1.94	0.52	5.29	2.67		
Oxidation-Reduction Potential	NE	NE	U	30.0	-158.0	NM	-27.8	-13.7	-116.1	-71.4	-50.7	-56.9	-73.6	-96.7	-88.2	-66.1	-76.8	-86.2	-60.8	-246.1	72.6	-137.3		

Sample Parameter	Date	WDNR NR 140 Standards		MW-6																				
		PAL	ES	06/19/08	08/21/09	12/07/09	03/10/10	06/04/10	12/17/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/03/16	09/22/16	05/25/17	07/19/18	03/13/20	04/20/21	10/11/22	02/08/23	06/02/23	
cis-1,2-Dichloroethene	7.0	70	44.5	NS	21 J	26 J	26 J	3,400	1,900	240	82	190	35	19	76	61	210	1,400	550	45.4	26	17		
trans-1,2-Dichloroethene	20	100	<4.4	NS	<2.0	<1.6	<8.4	37	50	11	3.9	9.2	1.6	1.0	3.5	2.4	9.7	3.5	2.7	9.0	2.7	<0.35	0.92 J	
Tetrachloroethene	0.5	5.0	653	NS	1,700	1,400	500	430	400	320	260	220	140	70	96	99	230	430	580	195	170	150		
Trichloroethene	0.5	5.0	8.9	NS	8.4 J	690	640	450	230	160	57	69	22	6.5	13	17	44	69	69	13.6	9.4	13		
Vinyl Chloride	0.02	0.2	U	NS	<8.0	<6.4	<3.2	<2.0	<4.0	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	0.64	23	9.8	<0.17	<0.20		
Dissolved Oxygen (mg/l)	NE	NE	U	NS	2.43	0.64	1.20	0.33	0.46	0.77	3.74	0.08	0.94	1.93	0.24	0.4	1.24	2.16	2.24	5.54	7.63	5.28		
Oxidation-Reduction Potential	NE	NE	U	NS	-46.7	-171.2	-117.8	-30.7	13.1	-18.1	75.2	92.2	78.5	100.3	81.8	110.8	79.6	60.7	145.4	84.7	93.6	64.6		

Sample Parameter	Date	WDNR NR 140 Standards		MW-7																				
		PAL	ES	06/19/08	08/21/09	12/07/09	03/10/10	06/04/10	12/17/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/02/16	09/23/16	05/24/17	07/18/18	03/13/20	04/19/21	10/11/22	02/07/23	06/01/23	
cis-1,2-Dichloroethene	7.0	70	2.5	0.86 J	<0.50	<0.50	<0.50	0.62 J	<0.50	4.3	3.4	1.3	<0.12	<0.41	0.84	<0.41	<0.41	<0.41	<0.41	<0.41	4.1	<0.41	0.81 J	
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35		
Tetrachloroethene	0.5	5.0	48.5	22	30	35	30	34	29	1.7	1.2	<0.17	<0.17	1.5	2.1	9.0	<0.37	16	6.0	<0.41	<0.37	0.53 J		
Trichloroethene	0.5	5.0	4.7	3.2	1.9	1.4	2.0	11	2.8	18	10	6.0	2.3	2.2	7.8	4.8	2.4	1.6	3.2	0.39 J	0.89	3.3		
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	0.28	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	0.59 J	
Dissolved Oxygen (mg/l)	NE	NE	U	2.84	2.10	1.86	1.80	0.61	0.05	0.38	0.00	0.21	0.64	1.83	0.55	1.16	0.93	1.91	1.32	1.88	4.69	3.87		
Oxidation-Reduction Potential	NE	NE	U	-53.4	-194.0	-199.9	-142.9	-90.6	-196.8	-106.3	-36.7	-82.8	-71.6											

Table 2 (cont'd). Summary of Groundwater Analytical Results - former Bask Dry Cleaners

Sample Parameter	Date	WDR NR 140 Standards		MW-9																	
		PAL	ES	06/19/08	08/20/09	12/07/09	03/10/10	06/04/10	12/16/10	06/22/11	06/18/12	01/18/13	10/22/14	06/30/15	06/02/16	09/22/16	05/23/17	04/20/21	10/11/22	02/08/23	06/02/23
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.12	<0.41	<0.41	<0.41	<0.41	<0.47	<0.41	<0.41
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Tetrachloroethene	0.5	5.0	<0.45	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.17	<0.17	<0.37	<0.37	<0.37	<0.37	<0.37	<0.41	<0.37	<0.37
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.19	<0.16	<0.16	<0.16	<0.16	<0.16	<0.32	<0.16	<0.16
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	4.93	3.83	5.84	4.91	4.80	4.98	4.27	4.71	3.65	5.61	6.06	3.94	4.74	6.39	6.38	8.25	7.35	
Oxidation-Reduction Potential	NE	NE	U	-67.9	60.0	-44.1	28.2	18.5	74.1	159.2	70.6	74.7	73.3	63.2	117.7	3.8	147.6	138.1	60.0	52.3	

Sample Parameter	Date	WDR NR 140 Standards		MW-10																			
		PAL	ES	06/19/08	08/20/09	12/07/09	03/18/10	06/04/10	12/16/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/03/16	09/22/16	05/23/17	07/19/18	03/13/20	04/20/21	10/11/22	02/08/23	06/01/23
cis-1,2-Dichloroethene	7.0	70	<0.83	2.5	2.2	<0.50	1.0 J	1.5 J	1.1 J	0.77 J	<0.12	<0.12	12.0	4.3	2.8	7.7	2.7	3.8	7.9	88	<0.47	0.92 J	<0.41
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	0.59 J	<0.53	<0.35	<0.35
Tetrachloroethene	0.5	5.0	2.8	15	11	7.4	13	13	13	13	12	11	14	9.6	16	9.9	17	13	23	5.6	10	5.7	
Trichloroethene	0.5	5.0	<0.48	0.94	1.2	0.41 J	0.85 J	1.7 J	0.93 J	0.89	0.85	4.0	3.5	1.9	4.4	1.5	2.0	1.1	3.2	0.70 J	<0.16	0.42 J	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	0.39 J	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	5.19	4.24	NM	5.01	3.46	6.46	5.15	7.25	4.67	7.85	7.19	7.33	8.06	6.88	2.61	8.32	8.59	9.27	9.23	
Oxidation-Reduction Potential	NE	NE	U	-60.7	154.0	NM	145.9	14.1	155.3	103.3	74.9	136.9	114.0	275.2	180.9	165.9	84.2	108.7	169.0	90.6	84.3	49.8	

Sample Parameter	Date	WDR NR 140 Standards		MW-11																			
		PAL	ES	06/19/08	08/20/09	12/07/09	03/10/10	06/04/10	12/16/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/02/16	09/22/16	05/24/17	07/18/18	03/13/20	04/20/21	10/11/22	2/7/2023	06/01/23
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.12	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.47	<0.41	<0.41
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Tetrachloroethene	0.5	5.0	6.5	2.9	1.8	3.1	3.9	1.7 J	4.6	1.4	2.5	1.1	1.5	1.4	1.1	3.5	1.9	3.6	2.0	1.1	<0.37	1.8	
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.19	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<0.32	<0.16	<0.16	<0.16
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	2.66	2.31	5.82	3.55	1.81	2.23	1.77	2.43	1.78	3.15	4.13	4.27	4.38	2.91	2.15	3.51	4.45	6.34	4.96	
Oxidation-Reduction Potential	NE	NE	U	-84.2	155.0	121.1	-23.4	-9.0	59.7	184.9	69.7	118.9	79.0	147.3	144.0	184.4	121.9	99.2	146.4	99.3	101.6	126.0	

Sample Parameter	Date	WDR NR 140 Standards		MW-12																			
		PAL	ES	06/19/08	08/20/09	12/07/09	03/10/10	06/04/10	12/17/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/03/16	09/23/16	05/24/17	07/18/18	03/13/20	04/19/21	10/11/22	02/07/23	06/02/23
cis-1,2-Dichloroethene	7.0	70	2.0	2.1	2.6	1.4 J	1.3 J	2.2	1.3 J	2.2	1.7	NS	2.5	1.4	1.9	<0.41	<0.41	0.99	0.93 J	1.1	<0.41	0.75 J	
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Tetrachloroethene	0.5	5.0	48.7	54	34	31	51	19	49	23	29	NS	22	12	12	24	7.4	26	6.0	8.5	3.3	15	
Trichloroethene	0.5	5.0	4.3	4.6	2.8	3.5	4.6	2.3	3.8	2.5	1.9	NS	1.5	0.96	0.89	1.1	0.52	1.2	0.31 J	0.57 J	0.61	0.75	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	2.98	2.34	7.14	2.97	1.25	2.67	2.35	3.78	NS	3.61	4.52	2.53	5.37	2.59	2.21	3.55	4.65	5.03	6.56	
Oxidation-Reduction Potential	NE	NE	U	-70.4	175.0	144.7	126.6	-16.0	56.4	22.9	79.6	NS	86.3	223.2	189.3	194.9	111.6	84.8	88.0	74.2	82.6	132.3	

Sample Parameter	Date	WDR NR 140 Standards		MW-13																			
		PAL	ES	06/19/08	08/20/09	12/07/09	03/10/10	06/04/10	12/17/10	06/22/11	06/21/12	01/18/13	10/22/14	06/30/15	06/03/16	09/22/16	05/25/17	07/19/18	03/13/20	04/20/21	10/11/22	2/7/2023	06/02/23
cis-1,2-Dichloroethene	7.0	70	34.8	26	25	24	17	16	40	23	9.7	16	16	16	20	27	23	19	51	22.6	9.2	5.9	
trans-1,2-Dichloroethene	20	100	1.1	1.7	0.80 J	1.6 J	0.79 J	0.74 J	1.30 J	1.1	0.62	<0.25	0.95	0.86	1.1	0.93	1.2	0.83	1.6	0.95J	<0.35	0.65 J	
Tetrachloroethene	0.5	5.0	13.8	63	58	54	41	39	60	40	32	21	32	27	36	39	27	15	34	2.0	<0.37	0.67 J	
Trichloroethene	0.5	5.0	1.7	2.6	2.4	3.1	2.1	6.5	18	11	6.5	3.9	4.1	3.2	3.9	4.3	3.5	1.8	4.8	0.87 J	<0.16	<0.16	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	0.92 J	<0.17	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	U	0.09	1.23	0.45	0.31	0.39	0.52	1.04	0.36	0.37	1.07	0.95	0.09	1.18	1.09	2.61	1.35	0.81	6.84	3.52	
Oxidation-Reduction Potential	NE	NE	U	-117.0	56.9	53.6	47.2	-13.2	21.1	-18.1	57.0	36.8	22.8	51.3	-53.9	76.6	7.3	30.1	131.7	-164.5	-93.6	-155.0	

Sample Parameter	Date	WDR NR 140 Standards		MW-14							MW-15											
		PAL	ES	06/01/16	09/20/16	05/23/17	07/19/18	03/13/20	04/20/21	10/11/22	02/08/23	06/01/23	06/01/16	09/20/16	05/23/17	07/20/18	03/13/20	04/21/21	10/11/22	02/07/23	06/01/23	
cis-1,2-Dichloroethene	7.0	70	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.47	NS	<0.41	4.1	13	15	29	8.2	3.9	2.4	2.3	2.3	
trans-1,2-Dichloroethene	20	100	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.53	NS	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Tetrachloroethene	0.5	5.0	0.7	2.4	2.0	2.3	4.2	2.0	0.70 J	NS	1.2	57	130	130	190	91	84	60.2	47	45		
Trichloroethene	0.5	5.0	<0.16	<0.16	<0.16	<0.16	0.23	<0.16	<0.32	NS	<0.16	0.99	2.8	3.4	7.0	3.4	3.3	2.4	2.1	2.3		
Vinyl Chloride	0.02	0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	NS	<0.20	<0.20	<0.20	<0.20	<0						

Table 2 (cont'd). Summary of Groundwater Analytical Results - former Bask Dry Cleaners

Sample Parameter	WDNR NR 140 Standards		MW-20						MW-21				MW-22			MW-23			MW-24	
	PAL	ES	07/18/18	09/21/18	12/19/18	03/19/19	03/13/20	04/22/21	12/19/18	03/19/19	03/12/20	04/21/21	03/12/20	06/10/20	04/21/21	03/12/20	06/10/20	04/22/21	12/02/20	04/22/21
cis-1,2-Dichloroethene	7.0	70	7.8	6.3	3.7	4.5	3.4	5.8	0.69	<0.41	<0.41	<0.41	1.9	2.3	3.0	<0.41	<0.27	<0.41	<0.41	<0.41
trans-1,2-Dichloroethene	20	100	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.46	<0.35	<0.35	<0.46	<0.35	<0.35	<0.35
Tetrachloroethene	0.5	5.0	39	38	37	36	38	33	0.72	<0.37	<0.37	<0.37	7.3	7.4	15	<0.37	<0.33	<0.37	<0.37	<0.37
Trichloroethene	0.5	5.0	1.9	2.0	1.8	1.8	1.3	1.7	65	10	0.61	<0.16	0.31	0.49 J	1.3	<0.16	<0.26	<0.16	<0.16	<0.16
Vinyl Chloride	0.02	0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20	<0.17	<0.20	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	7.80	7.75	6.71	6.53	3.99	8.01	0.92	6.94	1.85	6.49	2.17	5.31	6.62	1.50	6.10	3.33	1.31	0.56
Oxidation-Reduction Potential	NE	NE	9.8	106.2	78.9	109.8	104.0	147.8	-197.8	120.1	-60.4	168.2	64.8	74.6	180.2	-518.8	63.0	157.2	-22.2	-94.4

Notes: All values are in µg/l unless otherwise noted.
 PAL - Preventative Action Limit
 ES - Enforcement Standard
 NE - Standard Not Established

NS - Not Sampled
 NM - Not Measured
 U - Pre Injection Data (unknown)
 Pre Polishing Injection

BOLD - Result exceeds the PAL
BOLD - Result exceeds the ES

ET - Endpoint timeout caused by matrix interference.
 J - Estimated value. Result between method detection limit and limit of quantification.
 M - The MS and/or MSD were outside control limits.
 pH - The pH was outside range and the sample was adjusted.

ATTACHMENT 1
ANALYTICAL DATA PACKAGE

ANALYTICAL REPORT

PREPARED FOR

Attn: Mr. Rich Gnat
KPRG and Associates, Inc.
14665 West Lisbon Road,
Suite 1A
Brookfield, Wisconsin 53005

Generated 6/9/2023 3:31:37 PM

JOB DESCRIPTION

Bask #10009

JOB NUMBER

500-234730-1

Eurofins Chicago

Job Notes

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. This report is confidential and is intended for the sole use of Eurofins Environment Testing North Central, LLC and its client. All questions regarding this report should be directed to the Eurofins Environment Testing North Central, LLC Project Manager who has signed this report.

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Authorization



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Case Narrative

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Job ID: 500-234730-1

Laboratory: Eurofins Chicago

Narrative

Job Narrative 500-234730-1

Receipt

The samples were received on 6/3/2023 11:05 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 1.0° C.

GC/MS VOA

Method 8260B: The method blank for analytical batch 500-717225 contained Methylene Chloride and Chloromethane above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

Method 8260B: Low level Methylene chloride was detected in the following samples: MW-11 (500-234730-1), MW-12 (500-234730-2), MW-7 (500-234730-3), MW-5 (500-234730-4), MW-15 (500-234730-5), MW-14 (500-234730-6), MW-10 (500-234730-7), MW-8 (500-234730-8), MW-9 (500-234730-9), MW-16 (500-234730-10), MW-4 (500-234730-11), MW-6 (500-234730-12), MW-13 (500-234730-13), Duplicate (500-234730-14), Trip Blank (500-234730-15) and (MB 500-717225/7) Methylene chloride is a known lab contaminant; therefore all low level detects for this compound could be suspected as lab contamination.

Method 8260B: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-6 (500-234730-12). Elevated reporting limits (RLs) are provided.

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



Method Summary

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	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



Sample Summary

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-234730-1	MW-11	Water	06/01/23 09:35	06/03/23 11:05
500-234730-2	MW-12	Water	06/01/23 10:18	06/03/23 11:05
500-234730-3	MW-7	Water	06/01/23 10:59	06/03/23 11:05
500-234730-4	MW-5	Water	06/01/23 11:40	06/03/23 11:05
500-234730-5	MW-15	Water	06/01/23 13:15	06/03/23 11:05
500-234730-6	MW-14	Water	06/01/23 13:57	06/03/23 11:05
500-234730-7	MW-10	Water	06/01/23 14:38	06/03/23 11:05
500-234730-8	MW-8	Water	06/01/23 15:16	06/03/23 11:05
500-234730-9	MW-9	Water	06/02/23 08:49	06/03/23 11:05
500-234730-10	MW-16	Water	06/02/23 09:31	06/03/23 11:05
500-234730-11	MW-4	Water	06/02/23 10:10	06/03/23 11:05
500-234730-12	MW-6	Water	06/02/23 10:43	06/03/23 11:05
500-234730-13	MW-13	Water	06/02/23 11:07	06/03/23 11:05
500-234730-14	Duplicate	Water	06/01/23 00:00	06/03/23 11:05
500-234730-15	Trip Blank	Water	06/01/23 00:00	06/03/23 11:05



Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-11

Lab Sample ID: 500-234730-1

Date Collected: 06/01/23 09:35

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 13:10	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 13:10	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 13:10	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 13:10	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 13:10	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 13:10	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 13:10	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 13:10	1
Methylene Chloride	5.6	B	5.0	1.6	ug/L			06/07/23 13:10	1
Tetrachloroethene	1.8		1.0	0.37	ug/L			06/07/23 13:10	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 13:10	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 13:10	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 13:10	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 13:10	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 13:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124					06/07/23 13:10	1
Dibromofluoromethane	91		75 - 120					06/07/23 13:10	1
1,2-Dichloroethane-d4 (Surr)	88		75 - 126					06/07/23 13:10	1
Toluene-d8 (Surr)	97		75 - 120					06/07/23 13:10	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-12

Lab Sample ID: 500-234730-2

Date Collected: 06/01/23 10:18

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 13:36	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 13:36	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 13:36	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 13:36	1
cis-1,2-Dichloroethene	0.75	J	1.0	0.41	ug/L			06/07/23 13:36	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 13:36	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 13:36	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 13:36	1
Methylene Chloride	5.6	B	5.0	1.6	ug/L			06/07/23 13:36	1
Tetrachloroethene	15		1.0	0.37	ug/L			06/07/23 13:36	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 13:36	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 13:36	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 13:36	1
Trichloroethene	0.75		0.50	0.16	ug/L			06/07/23 13:36	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 13:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		72 - 124					06/07/23 13:36	1
Dibromofluoromethane	91		75 - 120					06/07/23 13:36	1
1,2-Dichloroethane-d4 (Surr)	87		75 - 126					06/07/23 13:36	1
Toluene-d8 (Surr)	97		75 - 120					06/07/23 13:36	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-7

Lab Sample ID: 500-234730-3

Date Collected: 06/01/23 10:59

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 14:02	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 14:02	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 14:02	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 14:02	1
cis-1,2-Dichloroethene	0.81	J	1.0	0.41	ug/L			06/07/23 14:02	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 14:02	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 14:02	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 14:02	1
Methylene Chloride	5.4	B	5.0	1.6	ug/L			06/07/23 14:02	1
Tetrachloroethene	0.53	J	1.0	0.37	ug/L			06/07/23 14:02	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 14:02	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 14:02	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 14:02	1
Trichloroethene	3.3		0.50	0.16	ug/L			06/07/23 14:02	1
Vinyl chloride	0.59	J	1.0	0.20	ug/L			06/07/23 14:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 14:02	1
Dibromofluoromethane	91		75 - 120		06/07/23 14:02	1
1,2-Dichloroethane-d4 (Surr)	89		75 - 126		06/07/23 14:02	1
Toluene-d8 (Surr)	97		75 - 120		06/07/23 14:02	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-5

Lab Sample ID: 500-234730-4

Date Collected: 06/01/23 11:40

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 14:28	1
Chloroethane	0.99	J	1.0	0.51	ug/L			06/07/23 14:28	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 14:28	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 14:28	1
cis-1,2-Dichloroethene	6.5		1.0	0.41	ug/L			06/07/23 14:28	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 14:28	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 14:28	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 14:28	1
Methylene Chloride	5.6	B	5.0	1.6	ug/L			06/07/23 14:28	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/07/23 14:28	1
trans-1,2-Dichloroethene	1.6		1.0	0.35	ug/L			06/07/23 14:28	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 14:28	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 14:28	1
Trichloroethene	3.7		0.50	0.16	ug/L			06/07/23 14:28	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 14:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					06/07/23 14:28	1
Dibromofluoromethane	90		75 - 120					06/07/23 14:28	1
1,2-Dichloroethane-d4 (Surr)	87		75 - 126					06/07/23 14:28	1
Toluene-d8 (Surr)	98		75 - 120					06/07/23 14:28	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-15

Lab Sample ID: 500-234730-5

Date Collected: 06/01/23 13:15

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 14:54	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 14:54	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 14:54	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 14:54	1
cis-1,2-Dichloroethene	2.3		1.0	0.41	ug/L			06/07/23 14:54	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 14:54	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 14:54	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 14:54	1
Methylene Chloride	5.5 B		5.0	1.6	ug/L			06/07/23 14:54	1
Tetrachloroethene	45		1.0	0.37	ug/L			06/07/23 14:54	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 14:54	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 14:54	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 14:54	1
Trichloroethene	2.3		0.50	0.16	ug/L			06/07/23 14:54	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124					06/07/23 14:54	1
Dibromofluoromethane	92		75 - 120					06/07/23 14:54	1
1,2-Dichloroethane-d4 (Surr)	89		75 - 126					06/07/23 14:54	1
Toluene-d8 (Surr)	97		75 - 120					06/07/23 14:54	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-14

Lab Sample ID: 500-234730-6

Date Collected: 06/01/23 13:57

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 15:20	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 15:20	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 15:20	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 15:20	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 15:20	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 15:20	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 15:20	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 15:20	1
Methylene Chloride	5.4	B	5.0	1.6	ug/L			06/07/23 15:20	1
Tetrachloroethene	1.2		1.0	0.37	ug/L			06/07/23 15:20	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 15:20	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 15:20	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 15:20	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 15:20	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 15:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124					06/07/23 15:20	1
Dibromofluoromethane	94		75 - 120					06/07/23 15:20	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/07/23 15:20	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 15:20	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-10

Lab Sample ID: 500-234730-7

Date Collected: 06/01/23 14:38

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 15:46	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 15:46	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 15:46	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 15:46	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 15:46	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 15:46	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 15:46	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 15:46	1
Methylene Chloride	5.2	B	5.0	1.6	ug/L			06/07/23 15:46	1
Tetrachloroethene	5.7		1.0	0.37	ug/L			06/07/23 15:46	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 15:46	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 15:46	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 15:46	1
Trichloroethene	0.42	J	0.50	0.16	ug/L			06/07/23 15:46	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 15:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124					06/07/23 15:46	1
Dibromofluoromethane	92		75 - 120					06/07/23 15:46	1
1,2-Dichloroethane-d4 (Surr)	90		75 - 126					06/07/23 15:46	1
Toluene-d8 (Surr)	97		75 - 120					06/07/23 15:46	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-8

Lab Sample ID: 500-234730-8

Date Collected: 06/01/23 15:16

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 16:12	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 16:12	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 16:12	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 16:12	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 16:12	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 16:12	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 16:12	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 16:12	1
Methylene Chloride	5.4	B	5.0	1.6	ug/L			06/07/23 16:12	1
Tetrachloroethene	2.7		1.0	0.37	ug/L			06/07/23 16:12	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 16:12	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 16:12	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 16:12	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 16:12	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 16:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124					06/07/23 16:12	1
Dibromofluoromethane	93		75 - 120					06/07/23 16:12	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 16:12	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 16:12	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-9

Lab Sample ID: 500-234730-9

Date Collected: 06/02/23 08:49

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 16:38	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 16:38	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 16:38	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 16:38	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 16:38	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 16:38	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 16:38	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 16:38	1
Methylene Chloride	5.2	B	5.0	1.6	ug/L			06/07/23 16:38	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/07/23 16:38	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 16:38	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 16:38	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 16:38	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 16:38	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 16:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124					06/07/23 16:38	1
Dibromofluoromethane	94		75 - 120					06/07/23 16:38	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 16:38	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 16:38	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-16

Lab Sample ID: 500-234730-10

Date Collected: 06/02/23 09:31

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 17:04	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 17:04	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 17:04	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 17:04	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 17:04	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 17:04	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 17:04	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 17:04	1
Methylene Chloride	5.2	B	5.0	1.6	ug/L			06/07/23 17:04	1
Tetrachloroethene	4.0		1.0	0.37	ug/L			06/07/23 17:04	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 17:04	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 17:04	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 17:04	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 17:04	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 17:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124					06/07/23 17:04	1
Dibromofluoromethane	94		75 - 120					06/07/23 17:04	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 17:04	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 17:04	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-4

Lab Sample ID: 500-234730-11

Date Collected: 06/02/23 10:10

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 17:30	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 17:30	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 17:30	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 17:30	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 17:30	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 17:30	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 17:30	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 17:30	1
Methylene Chloride	5.4	B	5.0	1.6	ug/L			06/07/23 17:30	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/07/23 17:30	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 17:30	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 17:30	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 17:30	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 17:30	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 17:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					06/07/23 17:30	1
Dibromofluoromethane	95		75 - 120					06/07/23 17:30	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126					06/07/23 17:30	1
Toluene-d8 (Surr)	95		75 - 120					06/07/23 17:30	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-6

Lab Sample ID: 500-234730-12

Date Collected: 06/02/23 10:43

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 17:56	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 17:56	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 17:56	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 17:56	1
cis-1,2-Dichloroethene	17		1.0	0.41	ug/L			06/07/23 17:56	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 17:56	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 17:56	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 17:56	1
Methylene Chloride	5.3 B		5.0	1.6	ug/L			06/07/23 17:56	1
trans-1,2-Dichloroethene	0.92 J		1.0	0.35	ug/L			06/07/23 17:56	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 17:56	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 17:56	1
Trichloroethene	13		0.50	0.16	ug/L			06/07/23 17:56	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 17:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/07/23 17:56	1
Dibromofluoromethane	93		75 - 120		06/07/23 17:56	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/07/23 17:56	1
Toluene-d8 (Surr)	95		75 - 120		06/07/23 17:56	1

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	150		5.0	1.9	ug/L			06/08/23 17:15	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		06/08/23 17:15	5
Dibromofluoromethane	93		75 - 120		06/08/23 17:15	5
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/08/23 17:15	5
Toluene-d8 (Surr)	93		75 - 120		06/08/23 17:15	5

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-13

Lab Sample ID: 500-234730-13

Date Collected: 06/02/23 11:07

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 18:22	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 18:22	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 18:22	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 18:22	1
cis-1,2-Dichloroethene	5.9		1.0	0.41	ug/L			06/07/23 18:22	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 18:22	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 18:22	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 18:22	1
Methylene Chloride	5.0	B	5.0	1.6	ug/L			06/07/23 18:22	1
Tetrachloroethene	0.67	J	1.0	0.37	ug/L			06/07/23 18:22	1
trans-1,2-Dichloroethene	0.65	J	1.0	0.35	ug/L			06/07/23 18:22	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 18:22	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 18:22	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 18:22	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 18:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					06/07/23 18:22	1
Dibromofluoromethane	95		75 - 120					06/07/23 18:22	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/07/23 18:22	1
Toluene-d8 (Surr)	96		75 - 120					06/07/23 18:22	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: Duplicate

Lab Sample ID: 500-234730-14

Date Collected: 06/01/23 00:00

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 18:48	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 18:48	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 18:48	1
Chloromethane	<0.32		1.0	0.32	ug/L			06/07/23 18:48	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 18:48	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 18:48	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 18:48	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 18:48	1
Methylene Chloride	5.1	B	5.0	1.6	ug/L			06/07/23 18:48	1
Tetrachloroethene	1.2		1.0	0.37	ug/L			06/07/23 18:48	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 18:48	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 18:48	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 18:48	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 18:48	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 18:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					06/07/23 18:48	1
Dibromofluoromethane	95		75 - 120					06/07/23 18:48	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126					06/07/23 18:48	1
Toluene-d8 (Surr)	95		75 - 120					06/07/23 18:48	1

Client Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-234730-15

Date Collected: 06/01/23 00:00

Matrix: Water

Date Received: 06/03/23 11:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 12:44	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 12:44	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 12:44	1
Chloromethane	0.38	J B	1.0	0.32	ug/L			06/07/23 12:44	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 12:44	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 12:44	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 12:44	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 12:44	1
Methylene Chloride	6.1	B	5.0	1.6	ug/L			06/07/23 12:44	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/07/23 12:44	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 12:44	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 12:44	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 12:44	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 12:44	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 12:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		72 - 124					06/07/23 12:44	1
Dibromofluoromethane	90		75 - 120					06/07/23 12:44	1
1,2-Dichloroethane-d4 (Surr)	88		75 - 126					06/07/23 12:44	1
Toluene-d8 (Surr)	98		75 - 120					06/07/23 12:44	1

Definitions/Glossary

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
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

QC Association Summary

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

GC/MS VOA

Analysis Batch: 717225

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-234730-1	MW-11	Total/NA	Water	8260B	
500-234730-2	MW-12	Total/NA	Water	8260B	
500-234730-3	MW-7	Total/NA	Water	8260B	
500-234730-4	MW-5	Total/NA	Water	8260B	
500-234730-5	MW-15	Total/NA	Water	8260B	
500-234730-6	MW-14	Total/NA	Water	8260B	
500-234730-7	MW-10	Total/NA	Water	8260B	
500-234730-8	MW-8	Total/NA	Water	8260B	
500-234730-9	MW-9	Total/NA	Water	8260B	
500-234730-10	MW-16	Total/NA	Water	8260B	
500-234730-11	MW-4	Total/NA	Water	8260B	
500-234730-12	MW-6	Total/NA	Water	8260B	
500-234730-13	MW-13	Total/NA	Water	8260B	
500-234730-14	Duplicate	Total/NA	Water	8260B	
500-234730-15	Trip Blank	Total/NA	Water	8260B	
MB 500-717225/7	Method Blank	Total/NA	Water	8260B	
LCS 500-717225/4	Lab Control Sample	Total/NA	Water	8260B	

Analysis Batch: 717489

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-234730-12 - DL	MW-6	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	

Surrogate Summary

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	BFB	DBFM	DCA	TOL
		(72-124)	(75-120)	(75-126)	(75-120)
500-234730-1	MW-11	103	91	88	97
500-234730-2	MW-12	105	91	87	97
500-234730-3	MW-7	102	91	89	97
500-234730-4	MW-5	101	90	87	98
500-234730-5	MW-15	103	92	89	97
500-234730-6	MW-14	102	94	91	96
500-234730-7	MW-10	102	92	90	97
500-234730-8	MW-8	102	93	92	96
500-234730-9	MW-9	103	94	92	96
500-234730-10	MW-16	102	94	92	96
500-234730-11	MW-4	101	95	94	95
500-234730-12	MW-6	102	93	92	95
500-234730-12 - DL	MW-6	102	93	92	93
500-234730-13	MW-13	100	95	92	96
500-234730-14	Duplicate	100	95	94	95
500-234730-15	Trip Blank	106	90	88	98
LCS 500-717225/4	Lab Control Sample	111	88	84	99
LCS 500-717489/4	Lab Control Sample	97	98	91	95
MB 500-717225/7	Method Blank	107	91	89	97
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: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-717225/7
Matrix: Water
Analysis Batch: 717225

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/07/23 12:18	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/07/23 12:18	1
Chloroform	<0.37		2.0	0.37	ug/L			06/07/23 12:18	1
Chloromethane	0.339	J	1.0	0.32	ug/L			06/07/23 12:18	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/07/23 12:18	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/07/23 12:18	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/07/23 12:18	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/07/23 12:18	1
Methylene Chloride	2.36	J	5.0	1.6	ug/L			06/07/23 12:18	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/07/23 12:18	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/07/23 12:18	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/07/23 12:18	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/07/23 12:18	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/07/23 12:18	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/07/23 12:18	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	107		72 - 124		06/07/23 12:18	1
Dibromofluoromethane	91		75 - 120		06/07/23 12:18	1
1,2-Dichloroethane-d4 (Surr)	89		75 - 126		06/07/23 12:18	1
Toluene-d8 (Surr)	97		75 - 120		06/07/23 12:18	1

Lab Sample ID: LCS 500-717225/4
Matrix: Water
Analysis Batch: 717225

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroethane	40.0	36.3		ug/L		91	48 - 136
Chloroform	40.0	39.1		ug/L		98	70 - 120
Chloromethane	40.0	34.8		ug/L		87	56 - 152
cis-1,2-Dichloroethene	40.0	44.8		ug/L		112	70 - 125
1,1-Dichloroethane	40.0	41.4		ug/L		104	70 - 125
1,2-Dichloroethane	40.0	42.5		ug/L		106	68 - 127
1,1-Dichloroethene	40.0	40.8		ug/L		102	67 - 122
Methylene Chloride	40.0	42.1		ug/L		105	69 - 125
Tetrachloroethene	40.0	49.9		ug/L		125	70 - 128
trans-1,2-Dichloroethene	40.0	42.9		ug/L		107	70 - 125
1,1,1-Trichloroethane	40.0	38.6		ug/L		96	70 - 125
1,1,2-Trichloroethane	40.0	45.5		ug/L		114	71 - 130
Trichloroethene	40.0	46.9		ug/L		117	70 - 125
Vinyl chloride	40.0	41.8		ug/L		105	64 - 126

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	111		72 - 124
Dibromofluoromethane	88		75 - 120
1,2-Dichloroethane-d4 (Surr)	84		75 - 126
Toluene-d8 (Surr)	99		75 - 120

Eurofins Chicago

QC Sample Results

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

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

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/08/23 10:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
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 Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Tetrachloroethene	50.0	54.8		ug/L		110	70 - 128
Surrogate	%Recovery	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				

Chain of Custody Record

667071



Environment Testing
America

TAL-8210

Address _____

Regulatory Program: DW NPDES RCRA Other



500-234730 COC

Client Contact		Project Manager: <u>Diana Mockler</u>				Site Contact:		Date					
Company Name: <u>KPRG and Associates</u>		Tel/Email: <u>Diana.Mockler@eurofins.com</u>				Lab Contact:		Carrier					
Address: <u>14665 W Lisbon Rd</u>		Analysis Turnaround Time											
City/State/Zip: <u>Brookfield, WI 53005</u>		<input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS				TAT if different from Below <u>Standard</u> <input type="checkbox"/> 2 weeks <input type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day							
Phone: <u>262-781-0475</u>													
Fax:													
Project Name: <u>Bask - #10009</u>													
Site:		Sample Date		Sample Time		Sample Type (C=Comp, G=Grab)		Matrix					
P O #:		Filtered Sample (Y/N)		Perform MS/MSD (Y/N)		C		V					
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=Grab)		Matrix		# of Cont.			
1 MW-11		6/1/23		0935		G GW		3		N N X			
2 MW-12		6/1/23		1018									
3 MW-7		6/1/23		1059									
4 MW-5		6/1/23		1140									
5 MW-15		6/1/23		1315									
6 MW-14		6/1/23		1357									
7 MW-10		6/1/23		1438									
8 MW-8		6/1/23		1516									
9 MW-9		6/2/23		0849									
10 MW-16		6/2/23		0931									
11 MW-4		6/2/23		1010									
12 MW-6		6/2/23		1043									
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other						2							
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						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)							
<input checked="" 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"/> Return to Client <input checked="" type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months							
Special Instructions/QC Requirements & Comments:													
Custody Seals Intact <input type="checkbox"/> Yes <input type="checkbox"/> No				Custody Seal No				Cooler Temp (°C) Obs'd <u>21.10</u>		Corr'd		Therm ID No	
Relinquished by <u>Kaelyn Sperle</u>		Company <u>KPRG</u>		Date/Time <u>6/2/23/1700</u>		Received by <u>ER</u>		Company <u>Eurofins</u>		Date/Time <u>6/2/23 14:30</u>			
Relinquished by <u>[Signature]</u>		Company <u>Eurofins</u>		Date/Time <u>6-2-23 1700</u>		Received by		Company		Date/Time			
Relinquished by		Company		Date/Time		Received in Laboratory by <u>Stephanne Hernandez</u>		Company <u>EETA</u>		Date/Time <u>6/13/23 1105</u>			



Chain of Custody Record

667072



Environment Testing
America

TAL-8210

Address _____

Regulatory Program: DW NPDES RCRA Other

Client Contact		Project Manager <u>Diana Mockler</u>		Site Contact		Date		COC No	
Company Name <u>KPRG and Associates</u>		Tel/Email <u>Diana Mockler@et.eurofins.com</u>		Lab Contact <u>et@eurofins.com</u>		Carrier		2 of 2 COCs	
Address <u>14665 W Lisbon Rd</u>		Analysis Turnaround Time <input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS TAT if different from Below <u>Standard</u>		Filtered Sample (Y/N) Perform MS / MSD (Y/N) <u>CVOC</u>				Sampler <u>Kaelyn Sperle</u>	
City/State/Zip <u>Brookfield, WI 53005</u>									
Phone <u>262-781-0475</u>		<input type="checkbox"/> 2 weeks						For Lab Use Only:	
Fax		<input type="checkbox"/> 1 week						Walk-in Client <input type="checkbox"/>	
Project Name <u>Bask - #10009</u>		<input type="checkbox"/> 2 days						Lab Sampling <input type="checkbox"/>	
Site		<input type="checkbox"/> 1 day						Job / SDG No	
P O #								<u>500-134730</u>	
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.			Sample Specific Notes
13	MW-13	6/2/23	1107	G GW	GW	3	N	X	
14	Duplicate	6/1/23	-	↓	↓	↓	↓	↓	
15	Trip Blank	-	-	-	W			X	
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other							2		
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						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
<input checked="" 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"/> Return to Client <input checked="" type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months			
Special Instructions/QC Requirements & Comments:									
Custody Seals Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No		Cooler Temp (°C) Obs'd		Corr'd		Therm ID No	
Relinquished by <u>Kaelyn Sperle</u>		Company <u>KPRG</u>		Date/Time <u>6/2/23/1428</u>		Received by <u>ER</u>		Company <u>Eurofins</u>	
Relinquished by <u>[Signature]</u>		Company <u>Eurofins</u>		Date/Time <u>6-2-23 1700</u>		Received by		Company	
Relinquished by		Company		Date/Time		Received in Laboratory by <u>Stephanie Hernandez</u>		Company <u>EETA</u>	
								Date/Time <u>6/13/23 1105</u>	



Login Sample Receipt Checklist

Client: KPRG and Associates, Inc.

Job Number: 500-234730-1

Login Number: 234730

List Number: 1

Creator: Hernandez, Stephanie

List Source: Eurofins Chicago

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	1.0
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").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-11
Date Collected: 06/01/23 09:35
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 13:10

Client Sample ID: MW-12
Date Collected: 06/01/23 10:18
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 13:36

Client Sample ID: MW-7
Date Collected: 06/01/23 10:59
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 14:02

Client Sample ID: MW-5
Date Collected: 06/01/23 11:40
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 14:28

Client Sample ID: MW-15
Date Collected: 06/01/23 13:15
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 14:54

Client Sample ID: MW-14
Date Collected: 06/01/23 13:57
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 15:20

Client Sample ID: MW-10
Date Collected: 06/01/23 14:38
Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 15:46

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: MW-8

Date Collected: 06/01/23 15:16

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 16:12

Client Sample ID: MW-9

Date Collected: 06/02/23 08:49

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 16:38

Client Sample ID: MW-16

Date Collected: 06/02/23 09:31

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 17:04

Client Sample ID: MW-4

Date Collected: 06/02/23 10:10

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 17:30

Client Sample ID: MW-6

Date Collected: 06/02/23 10:43

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-12

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B	DL	5	717489	W1T	EET CHI	06/08/23 17:15
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 17:56

Client Sample ID: MW-13

Date Collected: 06/02/23 11:07

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-13

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 18:22

Client Sample ID: Duplicate

Date Collected: 06/01/23 00:00

Date Received: 06/03/23 11:05

Lab Sample ID: 500-234730-14

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 18:48

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-234730-15

Date Collected: 06/01/23 00:00

Matrix: Water

Date Received: 06/03/23 11:05

<u>Prep Type</u>	<u>Batch Type</u>	<u>Batch Method</u>	<u>Run</u>	<u>Dilution Factor</u>	<u>Batch Number</u>	<u>Analyst</u>	<u>Lab</u>	<u>Prepared or Analyzed</u>
Total/NA	Analysis	8260B		1	717225	W1T	EET CHI	06/07/23 12:44

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: KPRG and Associates, Inc.
Project/Site: Bask #10009

Job ID: 500-234730-1

Laboratory: Eurofins Chicago

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

Authority	Program	Identification Number	Expiration Date
Wisconsin	State	999580010	08-31-23

- 1
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