

# K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

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**KPRG and Associates, Inc.**

## **STATUS REPORT**

October 27, 2022

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: Status Report October 2022  
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, and MW-16 were sampled during the week of October 10<sup>th</sup>, 2022 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. Greg Butts, 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

ENVIRONMENTAL CONSULTATION & REMEDIATION

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KPRG and Associates, Inc.

14665 West Lisbon Road, Suite 1A Brookfield, Wisconsin 53005 Telephone 262-781-0475 Facsimile 262-781-0478

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 OCTOBER 2022

WESTBROOK SHOPPING CENTER  
WAUKESHA, WISCONSIN

Scale: 1" = 150'

Date: October 25, 2022

KPRG Project No. 10009

FIGURE 2

## **TABLE**

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

Sample Parameter Date	WDNR NR 140 Standards		MW-1													MW-3															
	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	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	04/19/21
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	<0.83	<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	
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	<0.89	<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	<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	<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	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	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	37.2	285.0	273.0	287.2	49.9	287.9	212.8	87.7	181.9	201.3	77.8	150.5	224.1	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													MW-5																						
	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	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		
cis-1,2-Dichloroethene	7.0	70	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	NS	NS	<0.12	NS	<0.41	<0.41	<0.41	<0.41	<0.47	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			
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	NS	NS	<0.25	NS	<0.35	<0.35	<0.35	<0.35	<0.53	<17.8	<4.0	<2.0	<0.20	<1.0	15	18 J	5.0	3.2	2.1	2.8	3.9	1.6	5.3	4.1	6.7	3.8	1.9			
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	<0.41	1,840	180	180	660	96	200	46	2.3	3.6	1.3	0.64	8.4	5.3	<0.37	<0.37	0.99 J	<0.41			
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	<0.19	NS	<0.16	<0.16	<0.16	<0.16	<0.32	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			
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	<0.10	NS	<0.20	<0.20	<0.20	<0.17	U	<1.6	<0.80	<0.80	<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	0.52			
Dissolved Oxygen (mg/l)	NE	NE	U	2.75	1.31	5.20	1.10	1.67	NM	NS	NS	1.66	NS	1.66	NS	3.64	5.21	1.97	3.05	5.37	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
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	U	30.0	-158.0	NM	-27.8	-13.7	-116.1	-71.4	-50.7	-56.9	-73.6	-96.7	-88.2	-86.1	-76.8	-86.2	-60.8	-246.1		

Sample Parameter Date	WDNR NR 140 Standards		MW-6													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	06/03/16	09/22/16	05/25/17	07/19/18	03/13/20	04/20/21	10/11/22	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
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	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	4.1
trans-1,2-Dichloroethene	20	100	<4.4	NS	<20	<16	<8.0	37	50	11	3.9	9.2	1.6	1.0	3.5	2.4	9.7	20	9.0	2.7	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	1.8	0.74	<0.35	<0.35	<0.35	0.74	<0.35	<0.35	<0.53	
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	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
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	4.7	3.2	1.9	1.4	2.0	1.1	2.8	18	10	6.0	2.3	2.2	7.8	4.8	2.4	1.6	3.2	0.39J
Vinyl Chloride	0.02	0.2	U	NS	<6.4	<4.0	<3.2	<2.0	<4.0	<0.10	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	0.64	23	9.8	<0.17	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
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	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
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	U	-53.4	-194.0	-199.9	-142.9	-90.6	-196.8	-106.3	-36.7	-62.8	-71.6	-70.7	-48.8	-8.7	-80.1	23.1	-13.5	-73.5

Sample Parameter Date	WDNR NR 140 Standards		MW-8													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	06/21/12	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	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		
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	<0.47	<0.83	<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	
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	<0.53	<0.89	<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	1.2 J	1.3	1.7	1.8	2.7	1.8	2.9	0.53	4.1	<0.37	2.7	2.5	<0.45	<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	<0.37	<0.41	
Trichloroethene	0.5	5.0	<0.48	<0.20	<0.20	<0.20	<0.20	<0.20	0.58 J	<0.20	0.62	0.41	0.36	<0.19	<0.16	<0.16	<0.16	<0.16	<0.16	<0.32	<0.48	<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	<0.16	<0.32
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	<0.17	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.17
Dissolved Oxygen (mg/l)	NE	NE	U	2.57	4.96	3.91	6.00	1.86	7.05	3.92	1.44	1.80	3.09	4.89	2.11	6.77	4.99	3.10	8.55	5.80	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		
Oxidation-Reduction Potential	NE	NE	U	-60.7	143.0	212.9	80.5	-1.2	127.1	61.5	76.5	137.7	123.3	240.2	195.1	168.2	91.5	105.9	144.5	62.9	U	-67.9	60.0	-44.1	26.2	18.5	74.1	159.2	70.6	74.7	73.3	63.2	117.7	3.8	147.6	138.1		

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

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

Sample Parameter Date	WDNR NR 140 Standards		MW-10																MW-11																				
	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	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	10/11/2022	
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	<b>12.0</b>	4.3	2.8	7.7	2.7	3.8	<b>7.9</b>	<b>8.8</b>	<0.47	<0.83	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.47
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	0.59 J	<0.53	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.53
Tetrachloroethene	0.5	5.0	<b>2.8</b>	<b>15</b>	<b>11</b>	<b>7.4</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>9.6</b>	<b>16</b>	<b>9.9</b>	<b>17</b>	<b>13</b>	<b>23</b>	<b>5.6</b>	<b>6.5</b>	<b>2.9</b>	<b>1.8</b>	<b>3.1</b>	<b>3.9</b>	<b>1.7 J</b>	<b>4.6</b>	<b>1.4</b>	<b>2.5</b>	<b>1.1</b>	<b>1.5</b>	<b>1.4</b>	<b>1.1</b>	<b>3.5</b>	<b>1.9</b>	<b>3.6</b>	<b>2.0</b>	<b>1.1</b>	
Trichloroethene	0.5	5.0	<0.48	<b>0.94</b>	<b>1.2</b>	0.41 J	<b>0.85 J</b>	1.7 J	<b>0.93 J</b>	<b>0.89</b>	<b>0.85</b>	<b>4.0</b>	<b>3.5</b>	<b>1.9</b>	<b>4.4</b>	<b>1.5</b>	<b>2.0</b>	<b>1.1</b>	<b>3.2</b>	<b>0.70 J</b>	<b>U</b>	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.19	<0.19	<0.16	<0.16	<0.16	<0.16	<0.16	<0.32	
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	<b>0.39 J</b>	<0.17	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	
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	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	
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	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	

Sample Parameter Date	WDNR NR 140 Standards		MW-12																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	09/23/16	05/24/17	07/18/18	03/13/20	04/19/21	10/11/22	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	10/11/2022	
cis-1,2-Dichloroethene	7.0	70	<b>2.0</b>	<b>2.1</b>	<b>2.6</b>	1.4 J	1.3 J	2.2	1.3 J	2.9	1.7	NS	2.5	1.4	1.9	<0.41	<0.41	0.99	0.93 J	1.1	<b>34.8</b>	<b>26</b>	<b>25</b>	<b>24</b>	<b>17</b>	<b>16</b>	<b>40</b>	<b>23</b>	<b>9.7</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>20</b>	<b>27</b>	<b>23</b>	<b>19</b>	<b>51</b>	<b>22.6</b>	
trans-1,2-Dichloroethene	20	100	<0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	NS	<0.25	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.53	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	0.95 J	
Tetrachloroethene	0.5	5.0	<b>48.7</b>	<b>54</b>	<b>34</b>	<b>31</b>	<b>51</b>	<b>19</b>	<b>49</b>	<b>23</b>	<b>29</b>	NS	<b>22</b>	<b>12</b>	<b>12</b>	<b>24</b>	<b>7.4</b>	<b>26</b>	<b>6.0</b>	<b>8.5</b>	<b>13.8</b>	<b>63</b>	<b>58</b>	<b>54</b>	<b>41</b>	<b>39</b>	<b>60</b>	<b>40</b>	<b>32</b>	<b>21</b>	<b>32</b>	<b>27</b>	<b>36</b>	<b>39</b>	<b>27</b>	<b>15</b>	<b>34</b>	<b>2.0</b>	
Trichloroethene	0.5	5.0	<b>4.3</b>	<b>4.6</b>	<b>2.8</b>	<b>3.5</b>	<b>4.6</b>	<b>2.3</b>	<b>3.8</b>	<b>2.5</b>	<b>1.9</b>	NS	<b>1.5</b>	<b>0.96</b>	<b>0.89</b>	<b>1.1</b>	<b>0.52</b>	<b>1.2</b>	0.31 J	<b>0.57 J</b>	<b>1.7</b>	<b>2.6</b>	<b>2.4</b>	<b>3.1</b>	<b>2.1</b>	<b>6.5</b>	<b>18</b>	<b>11</b>	<b>6.5</b>	<b>3.9</b>	<b>4.1</b>	<b>3.2</b>	<b>3.9</b>	<b>4.3</b>	<b>3.5</b>	<b>1.8</b>	<b>4.8</b>	<b>0.87 J</b>	
Vinyl Chloride	0.02	0.2	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	NS	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	U	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<b>0.92 J</b>	<0.17
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	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	
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	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	

Sample Parameter Date	WDNR NR 140 Standards		MW-14				MW-15				MW-16				MW-17				MW-18				MW-19													
	PAL	ES	06/01/16	09/20/16	05/23/17	07/19/18	03/13/20	04/20/21	10/11/22	06/01/16	09/20/16	05/23/17	07/20/18	03/13/20	04/21/21	10/11/22	06/02/16	09/22/16	05/23/17	07/18/18	03/13/20	04/20/21	10/11/22	05/22/17	09/29/17	04/20/21	05/22/17	09/29/17	04/21/21	05/23/17	09/29/17	07/18/18	09/21/18	03/13/20	04/21/21	
cis-1,2-Dichloroethene	7.0	70	<0.41	<0.41	<0.41	<0.41	<0.41	<0.47	4.1	<b>13</b>	<b>15</b>	<b>29</b>	<b>8.2</b>	3.9	2.4	1.2	1.0	0.93	<0.41	<0.41	<0.41	<0.47	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<b>12</b>	<b>15</b>	<b>16</b>	<b>15</b>	<b>12</b>	<b>9.5</b>	
trans-1,2-Dichloroethene	20	100	<0.35	<0.35	<0.35	<0.35	<0.35	<0.53	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.53	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<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	<b>0.7</b>	<b>2.4</b>	<b>2.0</b>	<b>2.3</b>	<b>4.2</b>	<b>2.0</b>	<b>0.70 J</b>	<b>57</b>	<b>130</b>	<b>130</b>	<b>190</b>	<b>91</b>	<b>84</b>	<b>60.2</b>	<b>49</b>	<b>54</b>	<b>53</b>	<b>46</b>	<b>46</b>	<b>37</b>	<b>17.4</b>	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<b>46</b>	<b>55</b>	<b>62</b>	<b>80</b>	<b>88</b>	<b>87</b>	
Trichloroethene	0.5	5.0	<0.16	<0.16	<0.16	<0.16	0.23	<0.16	<0.32	<b>0.99</b>	<b>2.8</b>	<b>3.4</b>	<b>7.0</b>	<b>3.4</b>	<b>3.3</b>	<b>2.4</b>	<b>0.8</b>	<b>0.92</b>	<b>0.68</b>	<b>0.55</b>	<b>0.68</b>	<b>0.58</b>	0.32 J	<0.16	<0.16	<0.16	<0.16	<0.16	<b>2.0</b>	<b>2.6</b>	<b>5.2</b>	<b>4.9</b>	<b>3.8</b>	<b>3.0</b>		
Vinyl Chloride	0.02	0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.17	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
Dissolved Oxygen (mg/l)	NE	NE	5.75	5.26	5.48	4.41	3.51	7.61	7.75	4.70	4.56	4.54	4.28	2.95	6.88	7.41	5.41	7.06	6.71	6.85	3.02	8.44	8.32	2.01	2.62	5.70	2.09	4.10	5.49	7.75	6.52	6.82	6.94	3.54	8.36	
Oxidation-Reduction Potential	NE	NE	-29.1	0.3	106.8	89.1	137.7	161.1	95.9	-3.7	22.5	132.3	81.3	151.4	154.5	72.7	-39.2	102.1	177.3	46.0	159.0	144.5	131.7	13.1	263.4	152.1	23.8	219.4	161.0	186.6	196.5	50.0	98.8	146.3	156.8	

Sample Parameter Date	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	<b>7.8</b>	<b>6.3</b>	<b>3.7</b>	<b>4.5</b>	<b>3.4</b>	<b>5.8</b>	0.69	<0.41	<0.41	<0.41	1.9	2.3	3.0	<0.41	<0.27	<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			
Tetrachloroethene	0.5	5.0	<b>39</b>	<b>38</b>	<b>37</b>	<b>36</b>	<b>38</b>	<b>33</b>	<b>0.72</b>	<0.37	<0.37	<0.37	<b>7.3</b>	<b>7.4</b>	<b>15</b>	<0.37	<0.33	<0.37	<0.37			
Trichloroethene	0.5	5.0	<b>1.9</b>	<b>2.0</b>	<b>1.8</b>	<b>1.8</b>	<b>1.3</b>	<b>1.7</b>	<b>65</b>													

**ATTACHMENT 1**  
**ANALYTICAL DATA PACKAGE**



October 21, 2022

Rich Gnat  
KPRG AND ASSOCIATES, INC.  
14665 W. Lisbon Road  
Suite 1A  
Brookfield, WI 53005

RE: Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

Dear Rich Gnat:

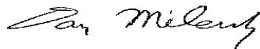
Enclosed are the analytical results for sample(s) received by the laboratory on October 14, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky  
dan.milewsky@pacelabs.com  
(920)469-2436  
Project Manager

Enclosures

cc: Josh Davenport, KPRG and Associates, Inc.  
Mitchel Dolan, KPRG AND ASSOCIATES, INC.



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

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### **Pace Analytical Services Green Bay**

1241 Bellevue Street, Green Bay, WI 54302  
Florida/NELAP Certification #: E87948  
Illinois Certification #: 200050  
Kentucky UST Certification #: 82  
Louisiana Certification #: 04168  
Minnesota Certification #: 055-999-334  
New York Certification #: 12064  
North Dakota Certification #: R-150

South Carolina Certification #: 83006001  
Texas Certification #: T104704529-21-8  
Virginia VELAP Certification ID: 11873  
Wisconsin Certification #: 405132750  
Wisconsin DATCP Certification #: 105-444  
USDA Soil Permit #: P330-21-00008  
Federal Fish & Wildlife Permit #: 51774A

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40253167001	MW-7	Water	10/11/22 10:09	10/14/22 07:30
40253167002	MW-12	Water	10/11/22 10:37	10/14/22 07:30
40253167003	MW-11	Water	10/11/22 11:02	10/14/22 07:30
40253167004	MW-4	Water	10/11/22 12:07	10/14/22 07:30
40253167005	MW-5	Water	10/11/22 12:36	10/14/22 07:30
40253167006	MW-15	Water	10/11/22 13:24	10/14/22 07:30
40253167007	MW-14	Water	10/11/22 13:56	10/14/22 07:30
40253167008	MW-10	Water	10/11/22 14:23	10/14/22 07:30
40253167009	MW-13	Water	10/11/22 14:49	10/14/22 07:30
40253167010	MW-8	Water	10/11/22 15:22	10/14/22 07:30
40253167011	MW-16	Water	10/12/22 09:55	10/14/22 07:30
40253167012	MW-9	Water	10/12/22 10:22	10/14/22 07:30
40253167013	DUPLICATE	Water	10/11/22 00:00	10/14/22 07:30
40253167014	MW-6	Water	10/13/22 09:30	10/14/22 07:30
40253167015	TRIP BLANK	Water	10/13/22 00:00	10/14/22 07:30

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### SAMPLE ANALYTE COUNT

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40253167001	MW-7	EPA 8260	LAP	13	PASI-G
40253167002	MW-12	EPA 8260	EIB	13	PASI-G
40253167003	MW-11	EPA 8260	EIB	13	PASI-G
40253167004	MW-4	EPA 8260	EIB	13	PASI-G
40253167005	MW-5	EPA 8260	EIB	13	PASI-G
40253167006	MW-15	EPA 8260	EIB	13	PASI-G
40253167007	MW-14	EPA 8260	EIB	13	PASI-G
40253167008	MW-10	EPA 8260	EIB	13	PASI-G
40253167009	MW-13	EPA 8260	EIB	13	PASI-G
40253167010	MW-8	EPA 8260	EIB	13	PASI-G
40253167011	MW-16	EPA 8260	EIB	13	PASI-G
40253167012	MW-9	EPA 8260	EIB	13	PASI-G
40253167013	DUPLICATE	EPA 8260	LAP	13	PASI-G
40253167014	MW-6	EPA 8260	LAP	13	PASI-G
40253167015	TRIP BLANK	EPA 8260	EIB	13	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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### SUMMARY OF DETECTION

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40253167001</b>	<b>MW-7</b>					
EPA 8260	Trichloroethene	0.39J	ug/L	1.0	10/20/22 08:39	
EPA 8260	cis-1,2-Dichloroethene	4.1	ug/L	1.0	10/20/22 08:39	
<b>40253167002</b>	<b>MW-12</b>					
EPA 8260	Tetrachloroethene	8.5	ug/L	1.0	10/17/22 17:00	
EPA 8260	Trichloroethene	0.57J	ug/L	1.0	10/17/22 17:00	
EPA 8260	cis-1,2-Dichloroethene	1.1	ug/L	1.0	10/17/22 17:00	
<b>40253167003</b>	<b>MW-11</b>					
EPA 8260	Tetrachloroethene	1.1	ug/L	1.0	10/17/22 17:20	
<b>40253167005</b>	<b>MW-5</b>					
EPA 8260	Trichloroethene	2.0	ug/L	1.0	10/17/22 17:59	
EPA 8260	Vinyl chloride	0.91J	ug/L	1.0	10/17/22 17:59	
EPA 8260	cis-1,2-Dichloroethene	2.5	ug/L	1.0	10/17/22 17:59	
EPA 8260	trans-1,2-Dichloroethene	1.9	ug/L	1.0	10/17/22 17:59	
<b>40253167006</b>	<b>MW-15</b>					
EPA 8260	Tetrachloroethene	60.2	ug/L	1.0	10/17/22 18:19	
EPA 8260	Trichloroethene	2.4	ug/L	1.0	10/17/22 18:19	
EPA 8260	cis-1,2-Dichloroethene	2.4	ug/L	1.0	10/17/22 18:19	
<b>40253167007</b>	<b>MW-14</b>					
EPA 8260	Tetrachloroethene	0.70J	ug/L	1.0	10/17/22 18:39	
<b>40253167008</b>	<b>MW-10</b>					
EPA 8260	Tetrachloroethene	5.6	ug/L	1.0	10/17/22 18:59	
EPA 8260	Trichloroethene	0.70J	ug/L	1.0	10/17/22 18:59	
<b>40253167009</b>	<b>MW-13</b>					
EPA 8260	Tetrachloroethene	2.0	ug/L	1.0	10/17/22 19:18	
EPA 8260	Trichloroethene	0.87J	ug/L	1.0	10/17/22 19:18	
EPA 8260	cis-1,2-Dichloroethene	22.6	ug/L	1.0	10/17/22 19:18	
EPA 8260	trans-1,2-Dichloroethene	0.95J	ug/L	1.0	10/17/22 19:18	
<b>40253167010</b>	<b>MW-8</b>					
EPA 8260	Tetrachloroethene	2.5	ug/L	1.0	10/17/22 19:38	
<b>40253167011</b>	<b>MW-16</b>					
EPA 8260	Tetrachloroethene	17.4	ug/L	1.0	10/17/22 19:57	
EPA 8260	Trichloroethene	0.32J	ug/L	1.0	10/17/22 19:57	
<b>40253167012</b>	<b>MW-9</b>					
EPA 8260	1,1,1-Trichloroethane	0.50J	ug/L	1.0	10/17/22 20:17	
<b>40253167013</b>	<b>DUPLICATE</b>					
EPA 8260	Tetrachloroethene	2.1	ug/L	1.0	10/20/22 08:59	
EPA 8260	Trichloroethene	0.91J	ug/L	1.0	10/20/22 08:59	
EPA 8260	cis-1,2-Dichloroethene	30.5	ug/L	1.0	10/20/22 08:59	
EPA 8260	trans-1,2-Dichloroethene	1.1	ug/L	1.0	10/20/22 08:59	

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### SUMMARY OF DETECTION

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40253167014</b>	<b>MW-6</b>					
EPA 8260	Tetrachloroethene	195	ug/L	1.0	10/20/22 09:45	
EPA 8260	Trichloroethene	13.6	ug/L	1.0	10/20/22 09:45	
EPA 8260	cis-1,2-Dichloroethene	45.4	ug/L	1.0	10/20/22 09:45	
EPA 8260	trans-1,2-Dichloroethene	2.7	ug/L	1.0	10/20/22 09:45	

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## ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-7**      **Lab ID: 40253167001**      Collected: 10/11/22 10:09      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 08:39	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/20/22 08:39	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 08:39	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/20/22 08:39	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/20/22 08:39	107-06-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/20/22 08:39	127-18-4	
Trichloroethene	0.39J	ug/L	1.0	0.32	1		10/20/22 08:39	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/20/22 08:39	75-01-4	
cis-1,2-Dichloroethene	4.1	ug/L	1.0	0.47	1		10/20/22 08:39	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/20/22 08:39	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	97	%	70-130		1		10/20/22 08:39	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		10/20/22 08:39	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		10/20/22 08:39	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

**Sample: MW-12**      **Lab ID: 40253167002**      Collected: 10/11/22 10:37      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:00	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 17:00	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:00	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 17:00	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 17:00	107-06-2	
Tetrachloroethene	8.5	ug/L	1.0	0.41	1		10/17/22 17:00	127-18-4	
Trichloroethene	0.57J	ug/L	1.0	0.32	1		10/17/22 17:00	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 17:00	75-01-4	
cis-1,2-Dichloroethene	1.1	ug/L	1.0	0.47	1		10/17/22 17:00	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 17:00	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	102	%	70-130		1		10/17/22 17:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		10/17/22 17:00	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/17/22 17:00	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-11**      **Lab ID: 40253167003**      Collected: 10/11/22 11:02      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:20	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 17:20	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:20	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 17:20	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 17:20	107-06-2	
Tetrachloroethene	1.1	ug/L	1.0	0.41	1		10/17/22 17:20	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/17/22 17:20	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 17:20	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 17:20	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 17:20	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 17:20	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		10/17/22 17:20	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		10/17/22 17:20	2037-26-5	

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## ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-4**      **Lab ID: 40253167004**      Collected: 10/11/22 12:07      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:39	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 17:39	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:39	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 17:39	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 17:39	107-06-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/17/22 17:39	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/17/22 17:39	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 17:39	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 17:39	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 17:39	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	103	%	70-130		1		10/17/22 17:39	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		10/17/22 17:39	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		10/17/22 17:39	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-5**      **Lab ID: 40253167005**      Collected: 10/11/22 12:36      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:59	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 17:59	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 17:59	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 17:59	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 17:59	107-06-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/17/22 17:59	127-18-4	
Trichloroethene	2.0	ug/L	1.0	0.32	1		10/17/22 17:59	79-01-6	
Vinyl chloride	0.91J	ug/L	1.0	0.17	1		10/17/22 17:59	75-01-4	
cis-1,2-Dichloroethene	2.5	ug/L	1.0	0.47	1		10/17/22 17:59	156-59-2	
trans-1,2-Dichloroethene	1.9	ug/L	1.0	0.53	1		10/17/22 17:59	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	103	%	70-130		1		10/17/22 17:59	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		10/17/22 17:59	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/17/22 17:59	2037-26-5	

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## ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

**Sample: MW-15**      **Lab ID: 40253167006**      Collected: 10/11/22 13:24      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:19	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 18:19	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:19	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 18:19	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 18:19	107-06-2	
Tetrachloroethene	60.2	ug/L	1.0	0.41	1		10/17/22 18:19	127-18-4	
Trichloroethene	2.4	ug/L	1.0	0.32	1		10/17/22 18:19	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 18:19	75-01-4	
cis-1,2-Dichloroethene	2.4	ug/L	1.0	0.47	1		10/17/22 18:19	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 18:19	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 18:19	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		10/17/22 18:19	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/17/22 18:19	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-14**      **Lab ID: 40253167007**      Collected: 10/11/22 13:56      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:39	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 18:39	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:39	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 18:39	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 18:39	107-06-2	
Tetrachloroethene	0.70J	ug/L	1.0	0.41	1		10/17/22 18:39	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/17/22 18:39	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 18:39	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 18:39	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 18:39	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 18:39	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		10/17/22 18:39	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		10/17/22 18:39	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

**Sample: MW-10**      **Lab ID: 40253167008**      Collected: 10/11/22 14:23      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:59	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 18:59	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 18:59	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 18:59	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 18:59	107-06-2	
Tetrachloroethene	5.6	ug/L	1.0	0.41	1		10/17/22 18:59	127-18-4	
Trichloroethene	0.70J	ug/L	1.0	0.32	1		10/17/22 18:59	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 18:59	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 18:59	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 18:59	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 18:59	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		10/17/22 18:59	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		10/17/22 18:59	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-13**      **Lab ID: 40253167009**      Collected: 10/11/22 14:49      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:18	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 19:18	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:18	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 19:18	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 19:18	107-06-2	
Tetrachloroethene	2.0	ug/L	1.0	0.41	1		10/17/22 19:18	127-18-4	
Trichloroethene	0.87J	ug/L	1.0	0.32	1		10/17/22 19:18	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 19:18	75-01-4	
cis-1,2-Dichloroethene	22.6	ug/L	1.0	0.47	1		10/17/22 19:18	156-59-2	
trans-1,2-Dichloroethene	0.95J	ug/L	1.0	0.53	1		10/17/22 19:18	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	100	%	70-130		1		10/17/22 19:18	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		10/17/22 19:18	2199-69-1	
Toluene-d8 (S)	100	%	70-130		1		10/17/22 19:18	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-8**      **Lab ID: 40253167010**      Collected: 10/11/22 15:22      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:38	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 19:38	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:38	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 19:38	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 19:38	107-06-2	
Tetrachloroethene	2.5	ug/L	1.0	0.41	1		10/17/22 19:38	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/17/22 19:38	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 19:38	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 19:38	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 19:38	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	102	%	70-130		1		10/17/22 19:38	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		10/17/22 19:38	2199-69-1	
Toluene-d8 (S)	96	%	70-130		1		10/17/22 19:38	2037-26-5	

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## ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-16**      **Lab ID: 40253167011**      Collected: 10/12/22 09:55      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:57	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 19:57	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 19:57	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 19:57	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 19:57	107-06-2	
Tetrachloroethene	17.4	ug/L	1.0	0.41	1		10/17/22 19:57	127-18-4	
Trichloroethene	0.32J	ug/L	1.0	0.32	1		10/17/22 19:57	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 19:57	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 19:57	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 19:57	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 19:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		10/17/22 19:57	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/17/22 19:57	2037-26-5	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-9**      **Lab ID: 40253167012**      Collected: 10/12/22 10:22      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<b>0.50J</b>	ug/L	1.0	0.30	1		10/17/22 20:17	71-55-6	
1,1,2-Trichloroethane	<b>&lt;0.34</b>	ug/L	5.0	0.34	1		10/17/22 20:17	79-00-5	
1,1-Dichloroethane	<b>&lt;0.30</b>	ug/L	1.0	0.30	1		10/17/22 20:17	75-34-3	
1,1-Dichloroethene	<b>&lt;0.58</b>	ug/L	1.0	0.58	1		10/17/22 20:17	75-35-4	
1,2-Dichloroethane	<b>&lt;0.29</b>	ug/L	1.0	0.29	1		10/17/22 20:17	107-06-2	
Tetrachloroethene	<b>&lt;0.41</b>	ug/L	1.0	0.41	1		10/17/22 20:17	127-18-4	
Trichloroethene	<b>&lt;0.32</b>	ug/L	1.0	0.32	1		10/17/22 20:17	79-01-6	
Vinyl chloride	<b>&lt;0.17</b>	ug/L	1.0	0.17	1		10/17/22 20:17	75-01-4	
cis-1,2-Dichloroethene	<b>&lt;0.47</b>	ug/L	1.0	0.47	1		10/17/22 20:17	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.53</b>	ug/L	1.0	0.53	1		10/17/22 20:17	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	101	%	70-130		1		10/17/22 20:17	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		10/17/22 20:17	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/17/22 20:17	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: DUPLICATE**      **Lab ID: 40253167013**      Collected: 10/11/22 00:00      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 08:59	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/20/22 08:59	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 08:59	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/20/22 08:59	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/20/22 08:59	107-06-2	
Tetrachloroethene	2.1	ug/L	1.0	0.41	1		10/20/22 08:59	127-18-4	
Trichloroethene	0.91J	ug/L	1.0	0.32	1		10/20/22 08:59	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/20/22 08:59	75-01-4	
cis-1,2-Dichloroethene	30.5	ug/L	1.0	0.47	1		10/20/22 08:59	156-59-2	
trans-1,2-Dichloroethene	1.1	ug/L	1.0	0.53	1		10/20/22 08:59	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	92	%	70-130		1		10/20/22 08:59	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		10/20/22 08:59	2199-69-1	
Toluene-d8 (S)	91	%	70-130		1		10/20/22 08:59	2037-26-5	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: MW-6**      **Lab ID: 40253167014**      Collected: 10/13/22 09:30      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 09:45	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/20/22 09:45	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/20/22 09:45	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/20/22 09:45	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/20/22 09:45	107-06-2	
Tetrachloroethene	195	ug/L	1.0	0.41	1		10/20/22 09:45	127-18-4	
Trichloroethene	13.6	ug/L	1.0	0.32	1		10/20/22 09:45	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/20/22 09:45	75-01-4	
cis-1,2-Dichloroethene	45.4	ug/L	1.0	0.47	1		10/20/22 09:45	156-59-2	
trans-1,2-Dichloroethene	2.7	ug/L	1.0	0.53	1		10/20/22 09:45	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	99	%	70-130		1		10/20/22 09:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		10/20/22 09:45	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		10/20/22 09:45	2037-26-5	

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### ANALYTICAL RESULTS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

**Sample: TRIP BLANK**      **Lab ID: 40253167015**      Collected: 10/13/22 00:00      Received: 10/14/22 07:30      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 16:41	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/17/22 16:41	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/17/22 16:41	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/17/22 16:41	75-35-4	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/17/22 16:41	107-06-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/17/22 16:41	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/17/22 16:41	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/17/22 16:41	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/17/22 16:41	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/17/22 16:41	156-60-5	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	103	%	70-130		1		10/17/22 16:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		10/17/22 16:41	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		10/17/22 16:41	2037-26-5	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

QC Batch:	428853	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40253167002, 40253167003, 40253167004, 40253167005, 40253167006, 40253167007, 40253167008, 40253167009, 40253167010, 40253167011, 40253167012, 40253167015

METHOD BLANK: 2470309 Matrix: Water

Associated Lab Samples: 40253167002, 40253167003, 40253167004, 40253167005, 40253167006, 40253167007, 40253167008, 40253167009, 40253167010, 40253167011, 40253167012, 40253167015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	<0.30	1.0	10/17/22 11:25	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	10/17/22 11:25	
1,1-Dichloroethane	ug/L	<0.30	1.0	10/17/22 11:25	
1,1-Dichloroethene	ug/L	<0.58	1.0	10/17/22 11:25	
1,2-Dichloroethane	ug/L	<0.29	1.0	10/17/22 11:25	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	10/17/22 11:25	
Tetrachloroethene	ug/L	<0.41	1.0	10/17/22 11:25	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	10/17/22 11:25	
Trichloroethene	ug/L	<0.32	1.0	10/17/22 11:25	
Vinyl chloride	ug/L	<0.17	1.0	10/17/22 11:25	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	10/17/22 11:25	
4-Bromofluorobenzene (S)	%	101	70-130	10/17/22 11:25	
Toluene-d8 (S)	%	100	70-130	10/17/22 11:25	

LABORATORY CONTROL SAMPLE: 2470310

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	54.4	109	70-134	
1,1,2-Trichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethane	ug/L	50	37.7	75	70-130	
1,1-Dichloroethene	ug/L	50	50.0	100	74-131	
1,2-Dichloroethane	ug/L	50	49.1	98	70-137	
cis-1,2-Dichloroethene	ug/L	50	52.4	105	70-130	
Tetrachloroethene	ug/L	50	54.3	109	70-130	
trans-1,2-Dichloroethene	ug/L	50	46.9	94	70-130	
Trichloroethene	ug/L	50	54.6	109	70-130	
Vinyl chloride	ug/L	50	40.7	81	63-134	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Toluene-d8 (S)	%			100	70-130	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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### QUALITY CONTROL DATA

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

QC Batch: 429189 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Laboratory: Pace Analytical Services - Green Bay  
Associated Lab Samples: 40253167001, 40253167013, 40253167014

METHOD BLANK: 2471909 Matrix: Water  
Associated Lab Samples: 40253167001, 40253167013, 40253167014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	<0.30	1.0	10/19/22 14:25	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	10/19/22 14:25	
1,1-Dichloroethane	ug/L	<0.30	1.0	10/19/22 14:25	
1,1-Dichloroethene	ug/L	<0.58	1.0	10/19/22 14:25	
1,2-Dichloroethane	ug/L	<0.29	1.0	10/19/22 14:25	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	10/19/22 14:25	
Tetrachloroethene	ug/L	<0.41	1.0	10/19/22 14:25	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	10/19/22 14:25	
Trichloroethene	ug/L	<0.32	1.0	10/19/22 14:25	
Vinyl chloride	ug/L	<0.17	1.0	10/19/22 14:25	
1,2-Dichlorobenzene-d4 (S)	%	105	70-130	10/19/22 14:25	
4-Bromofluorobenzene (S)	%	98	70-130	10/19/22 14:25	
Toluene-d8 (S)	%	97	70-130	10/19/22 14:25	

LABORATORY CONTROL SAMPLE: 2471910

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	50.6	101	70-134	
1,1,2-Trichloroethane	ug/L	50	47.4	95	70-130	
1,1-Dichloroethane	ug/L	50	51.6	103	70-130	
1,1-Dichloroethene	ug/L	50	50.4	101	74-131	
1,2-Dichloroethane	ug/L	50	51.2	102	70-137	
cis-1,2-Dichloroethene	ug/L	50	46.9	94	70-130	
Tetrachloroethene	ug/L	50	48.5	97	70-130	
trans-1,2-Dichloroethene	ug/L	50	50.6	101	70-130	
Trichloroethene	ug/L	50	49.4	99	70-130	
Vinyl chloride	ug/L	50	59.5	119	63-134	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALIFIERS

Project: 10009 FORMER BASK DRY CLEANERS

Pace Project No.: 40253167

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 10009 FORMER BASK DRY CLEANERS  
Pace Project No.: 40253167

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40253167001	MW-7	EPA 8260	429189		
40253167002	MW-12	EPA 8260	428853		
40253167003	MW-11	EPA 8260	428853		
40253167004	MW-4	EPA 8260	428853		
40253167005	MW-5	EPA 8260	428853		
40253167006	MW-15	EPA 8260	428853		
40253167007	MW-14	EPA 8260	428853		
40253167008	MW-10	EPA 8260	428853		
40253167009	MW-13	EPA 8260	428853		
40253167010	MW-8	EPA 8260	428853		
40253167011	MW-16	EPA 8260	428853		
40253167012	MW-9	EPA 8260	428853		
40253167013	DUPLICATE	EPA 8260	429189		
40253167014	MW-6	EPA 8260	429189		
40253167015	TRIP BLANK	EPA 8260	428853		

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40253167



### CHAIN OF CUSTODY

**\*Preservation Codes**  
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH  
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

REGULATORY PROGRAM	Y/N	PICK LETTER	ANALYSES REQUESTED
	N	B	CVOCS

(Please Print Clearly)

Company Name: KPRG and Associates  
 Branch/Location: Brookfield, WI  
 Project Contact: Rich Gnat  
 Phone: 262-781-0475  
 Project Number: 10009  
 Project Name: Former Bask Dry Cleaners  
 Project State: WI  
 Sampled By (Print): Kaelyn Sperte  
 Sampled By (Sign): *Kaelyn Sperte*  
 PO #: \_\_\_\_\_ Regulatory Program: \_\_\_\_\_

Quote #: \_\_\_\_\_  
 Mail To Contact: Rich Gnat  
 Mail To Company: KPRG and Associates  
 Mail To Address: 14465 W Lisbon Rd Ste #1A Brookfield, WI, 53005  
 Invoice To Contact: Same  
 Invoice To Company: Same  
 Invoice To Address: Same  
 Invoice To Phone: 262-781-0475  
 CLIENT COMMENTS: \_\_\_\_\_ LAB COMMENTS (Lab Use Only): \_\_\_\_\_ Profile #: \_\_\_\_\_

**Data Package Options** (billable)  
 EPA Level III  
 EPA Level IV

**MS/MSD**  
 On your sample (billable)  
 NOT needed on your sample

**Matrix Codes**  
 A = Air W = Water  
 B = Biota DW = Drinking Water  
 C = Charcoal GW = Ground Water  
 O = Oil SW = Surface Water  
 S = Soil WW = Waste Water  
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	PICK LETTER	ANALYSES REQUESTED
		DATE	TIME				
	MW-7	10/11/22	1009	GW		X	
	MW-12	10/11/22	1037	GW			
	MW-11	10/11/22	1102	GW			
	MW-4	10/11/22	1207	GW			
	MW-5	10/11/22	1236	GW			
	MW-15	10/11/22	1324	GW			
	MW-14	10/11/22	1356	GW			
	MW-10	10/11/22	1423	GW			
	MW-13	10/11/22	1449	GW			
	MW-8	10/11/22	1522	GW			
	MW-16	10/12/22	0955	GW			
	MW-9	10/12/22	1022	GW			
	Duplicate	10/11/22	-	GW		✓	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed: standard Transmit Prelim Rush Results by (complete what you want): Email #1: Email #2: Telephone: Fax:	Relinquished By: <i>Kaelyn Sperte/KPRG</i> Date/Time: 10/13/22/1030 Relinquished By: <i>CS Logistics</i> Date/Time: 10/13/22/1030 Relinquished By: _____ Date/Time: _____ Relinquished By: _____ Date/Time: _____ Relinquished By: _____ Date/Time: _____	Received By: <i>CS Logistics</i> Date/Time: 10/13/22/1030 Received By: <i>Sam...</i> Date/Time: 10/11/22/0730 Received By: _____ Date/Time: _____ Received By: _____ Date/Time: _____ Received By: _____ Date/Time: _____	PACE Project No. 40253167 Receipt Temp = 0.9 °C Sample Receipt pH OK / Adjusted Cooler Custody Seal Present / Not Present Intact / Not Intact
	Samples on HOLD are subject to special pricing and release of liability		

(Please Print Clearly)

Company Name: KPRG and Associates  
 Branch/Location: Brookfield, WI  
 Project Contact: Rich Gnat  
 Phone: 262-781-0475  
 Project Number: 10009  
 Project Name: Former Bask Dry Cleaners  
 Project State: WI  
 Sampled By (Print): Kaelyn Sperle  
 Sampled By (Sign): *Kaelyn Sperle*



UPPER MIDWEST REGION  
MN: 612-607-1700 WI: 920-469-2436

40253167

### CHAIN OF CUSTODY

**\*Preservation Codes**  
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH  
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?  
(YES/NO)  
 PRESERVATION  
(CODE)\*

Y/N	N																	
Pick Letter	B																	
Analyses Requested	CVOCs																	

**Data Package Options** (billable)  
 EPA Level III  
 EPA Level IV

**MS/MSD**  
 On your sample (billable)  
 NOT needed on your sample

**Matrix Codes**  
 A = Air W = Water  
 B = Biota DW = Drinking Water  
 C = Charcoal GW = Ground Water  
 O = Oil SW = Surface Water  
 S = Soil WW = Waste Water  
 SI = Sludge WP = Wipe

Quote #:  
 Mail To Contact: Rich Gnat  
 Mail To Company: KPRG and Associates  
 Mail To Address: 14065 W Lisbon Rd Ste #1A  
 Brookfield, WI 53005  
 Invoice To Contact: Same  
 Invoice To Company: Same  
 Invoice To Address: Same  
 Invoice To Phone: 262-781-0475  
 CLIENT COMMENTS  
 LAB COMMENTS (Lab Use Only)  
 Profile #

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N
		DATE	TIME		
	MW-16	10/13/22	0930	GW	X
	Ⓞ Trip Blank				

014  
 015 <sup>Ⓞ</sup> Lab added  
 10/14/22

Rush Turnaround Time Requested - Prelims  
 (Rush TAT subject to approval/surcharge)  
 Date Needed: Standard

Transmit Prelim Rush Results by (complete what you want):

Email #1:  
 Email #2:  
 Telephone:  
 Fax:

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: *Kaelyn Sperle / KPRG* Date/Time: 10/13/22/1030  
 Relinquished By: *CS Logistics* Date/Time: 10/14/22 0730  
 Relinquished By: Date/Time:  
 Relinquished By: Date/Time:  
 Relinquished By: Date/Time:

Received By: *CS Logistics* Date/Time: 10/13/22/1030  
 Received By: *Gary J. Spere* Date/Time: 10/14/22 0730  
 Received By: Date/Time:  
 Received By: Date/Time:  
 Received By: Date/Time:

PACE Project No. 40253167  
 Receipt Temp = 0.9 °C  
 Sample Receipt pH  
 OK / Adjusted  
 Cooler Custody Seal  
 Present / Not Present  
 Intact / Not Intact

Effective Date: 8/16/2022

Client Name: LPRG Associates

Sample Preservation Receipt Form  
Project # 40253167

All containers needing preservation have been checked and noted below:  
Lab Lot# of pH paper:

Yes  No  N/A  
Lab Std #/ID of preservation (if pH adjusted):

Initial when completed: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Pace Lab #	Glass						Plastic						Vials				Jars				General		VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)					
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU								WPFU	SP5T	ZPLC	GN 1	GN 2
001																																		2.5 / 5
002																																		2.5 / 5
003																																		2.5 / 5
004																																		2.5 / 5
005																																		2.5 / 5
006																																		2.5 / 5
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019																																		2.5 / 5
020																																		2.5 / 5

6/14/2022

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: \_\_\_\_\_ Headspace in VOA Vials (>6mm):  Yes  No  N/A \*If yes look in headspace column


AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

**Sample Condition Upon Receipt Form (SCUR)**

Project #:

Client Name: KPRG & Associates

**WO# : 40253167**



40253167

Courier:  CS Logistics  Fed Ex  Speedee  UPS  Waltco  
 Client  Pace Other: \_\_\_\_\_

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

Custody Seal on Cooler/Box Present:  yes  no Seals intact:  yes  no

Custody Seal on Samples Present:  yes  no Seals intact:  yes  no

Packing Material:  Bubble Wrap  Bubble Bags  None  Other

Thermometer Used SR - 124 Type of Ice:  Wet  Blue  Dry  None  Meltwater Only

Cooler Temperature Uncorr: 1 / Corr: 0.9

Temp Blank Present:  yes  no Biological Tissue is Frozen:  yes  no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:  
 Date: 10/14/22 Initials: SC  
 Labeled By Initials: RB

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>10/14/22</u> - DI VOA Samples frozen upon receipt <input type="checkbox"/> Yes <input type="checkbox"/> No <u>SG</u>	5. Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
Correct Type/ Pace Green Bay, Pace IR, Non-Pace		
Containers Intact:	<input type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

**Client Notification/ Resolution:** \_\_\_\_\_ If checked, see attached form for additional comments

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/ Resolution: \_\_\_\_\_

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample log in