



JUL 23 2018

July 17, 2018

BY: TW
VFA MTEL

Paulette Enders
City of Wauwatosa Community Development Authority
7725 W. North Ave
Wauwatosa, WI 53213

Subject: Environmental Investigation Sampling Results
BRRTS#: 02-41-562047

Dear Ms. Enders:

In accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14 and the access agreement dated January 25, 2017, EnviroForensics, LLC. (EnviroForensics) is providing the results of environmental samples collected from the City of Wauwatosa property located at 2578 North Wauwatosa Avenue in Wauwatosa, Wisconsin on June 27, 2018.

Results

Five (5) groundwater samples were collected from City of Wauwatosa property and analyzed for volatile organic compounds and polycyclic aromatic hydrocarbons (PAHs). The sample locations are depicted on **Figure 1**. The results of the groundwater samples are summarized and compared to WDNR standards on the attached **Table 1**. The laboratory report that relates to the groundwater samples is attached.

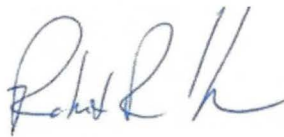
Tetrachloroethene (PCE) was detected in MW-S03 at a concentration that exceeds the WDNR's Public Health Enforcement Standard. PCE was also detected in MW-S02 at a concentration above the laboratory detection limit but below the WDNR's Public Health Preventive Action Limit (PAL). Chrysene was detected in MW-S02 at a concentration that exceeds the WDNR's PAL. Multiple PAHs were detected in MW-S02 and MWS03 at concentrations above the laboratory detection limit but below the WDNR's PAL.

Document: 6349-0498

EnviroForensics
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If you have any questions or concerns, please contact us at 262-510-0612 or by email at rhoverman@enviroforensics.com. We greatly appreciate your assistance with this matter.

Sincerely,
EnviroForensics, LLC

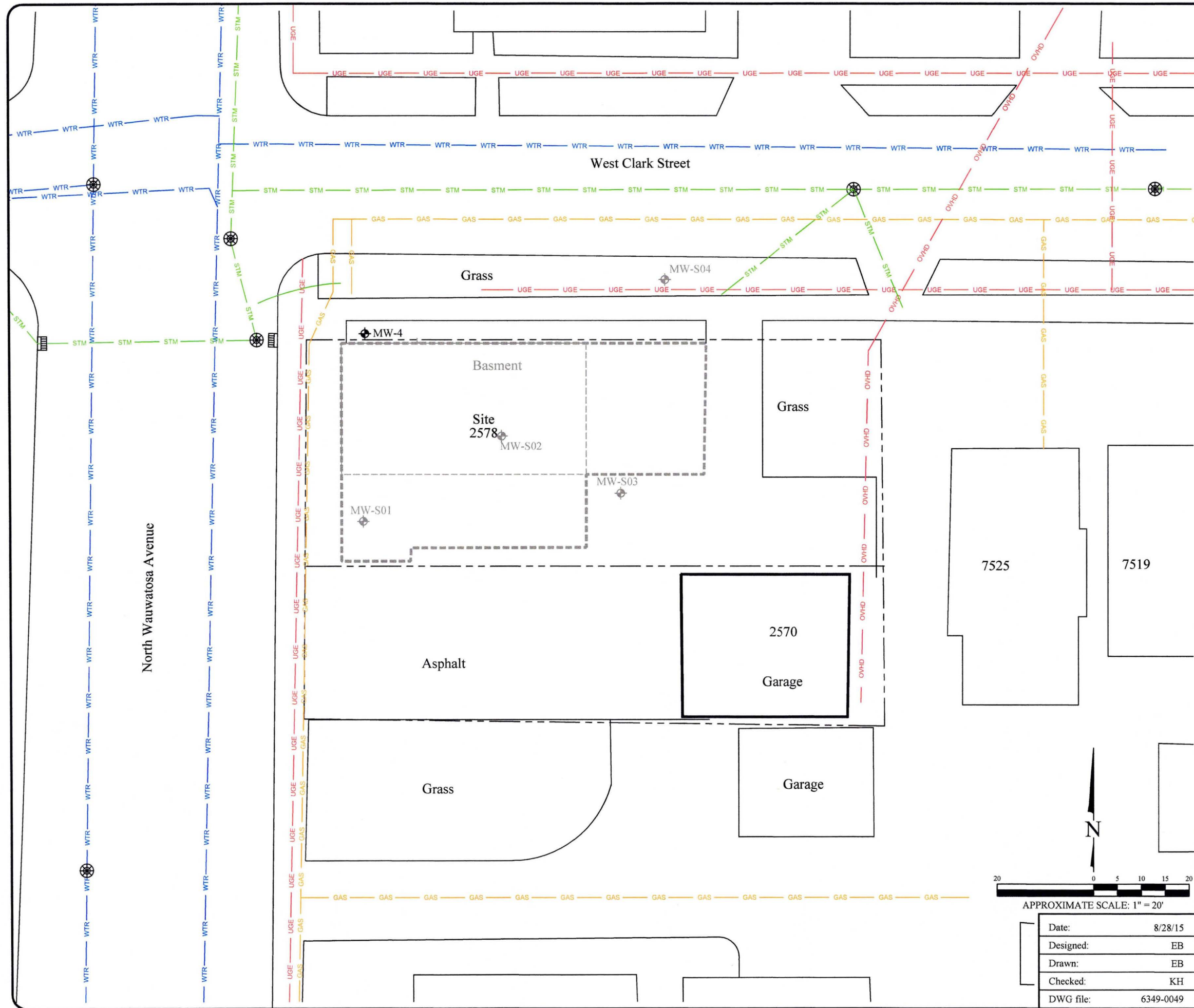
A handwritten signature in blue ink, appearing to read "Rob Hoverman".

Rob Hoverman, LPG
Senior Project Manager

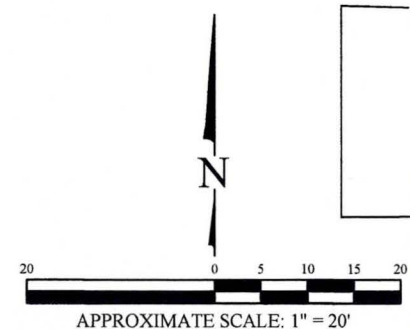
Copy: Trevor Nobile, Wisconsin Department of Natural Resources

Attachments

Figure 1: Monitoring Well Location Map
Table 1: Groundwater Analytical Results
Laboratory Analytical Report



- Legend**
- Property boundary
 - GAS — Underground gas utility line
 - WTR — Underground water utility line
 - STM — Underground storm utility line
 - UGE — Underground electrical utility line
 - OVHD — Over head electrical utility line
 - ⊗ Manhole
 - ▣ Catch Basin
 - MW-S01 ⊕ Soil boring and temporary monitoring well locations (by Symbiont)
 - MW-1 ⊕ Monitoring well
 - Former building and basement



MONITORING WELL LOCATION MAP	
Former Vogue Cleaners 2578 North Wauwatosa Avenue, Wauwatosa, Wisconsin	
	Figure 1
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC. 602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204 EnviroForensics.com	Project 6349

Date:	8/28/15
Designed:	EB
Drawn:	EB
Checked:	KH
DWG file:	6349-0049

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Former Vogue Cleaners
2578 N. Wauwatosa Avenue, Wauwatosa, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride	Chloromethane	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenzo(a,h)anthracene	Flouranthene	Flourene	Indeno(1,2,3-dc)pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
		Volatile Organic Compounds (VOC)							Polycyclic Aromatic Hydrocarbons (PAH)																
Public Health Enforcement Standard		5	5	70	100	0.2	30	NE	NE	3,000	NE	0.2	0.2	NE	NE	0.2	NE	400	400	NE	NE	NE	100	NE	250
Public Health Preventive Action Limit		0.5	0.5	7	20	0.02	3	NE	NE	300	NE	0.02	0.02	NE	NE	0.02	NE	40	40	NE	NE	NE	10	NE	25
MW-4	10/08/15	<0.49	<0.47	<0.45	<0.54	<0.17	<1.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/28/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/26/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	0.0282 J	0.045 J	0.143	0.273	0.311	0.4	0.142	0.118	0.268	0.037 J	0.58	0.043 J	143	<0.024	<0.024	<0.025	0.41	0.48
	08/25/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	<0.019	<0.019	0.0245 J	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	0.0265 J	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	0.0251 J
	11/22/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/27/18	<0.38	<0.3	<0.37	<0.34	<0.2	<0.54	<0.008	<0.009	<0.009	<0.017	<0.017	<0.02	<0.011	<0.014	<0.019	<0.01	<0.031	<0.011	<0.012	<0.0239	<0.0236	<0.023	<0.025	<0.03
MW-S01	09/28/15	<0.17	<0.19	<0.12	<0.25	<0.10	<0.18	<0.26	<0.22	<0.28	<0.047	<0.082	<0.067	<0.31	<0.053	<0.056	<0.042	<0.38	<0.20	<0.062	<0.25	<0.054	<0.26	<0.25	<0.25
	03/28/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/26/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	0.037	<0.019	<0.017	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	08/25/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	<0.019	<0.019	0.0186 J	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	11/22/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/27/18	<0.38	<0.3	<0.37	<0.34	<0.2	<0.54	<0.008	<0.009	<0.009	<0.017	<0.017	<0.02	<0.011	<0.014	<0.019	<0.01	<0.031	<0.011	<0.012	<0.0239	<0.0236	<0.023	<0.025	<0.03
MW-S02	09/28/15	4.2	<0.19	<0.12	<0.25	<0.10	<0.18	<0.26	<0.23	<0.28	<0.048	<0.084	<0.068	<0.32	<0.054	<0.058	<0.043	<0.38	<0.21	<0.063	<0.26	<0.055	<0.26	<0.26	<0.36
	03/28/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/26/17	0.56 J	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	0.033 J	<0.019	<0.017	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	08/25/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	<0.019	<0.019	0.0217 J	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	11/22/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/27/18	2.42	<0.3	<0.37	<0.34	<0.2	<0.54	0.0151 J	0.0167 J	0.036	0.035 J	<0.017	<0.02	0.0144 J	0.0153 J	0.0215 J	0.0129 J	<0.031	0.0261 J	0.0148 J	<0.0239	<0.0236	<0.023	0.039 J	<0.03

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Former Vogue Cleaners
2578 N. Wauwatosa Avenue, Wauwatosa, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride	Chloromethane	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenzo(a,h)anthracene	Flouranthene	Flourene	Indeno(1,2,3-de)pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
		Volatile Organic Compounds (VOC)							Polycyclic Aromatic Hydrocarbons (PAH)																
Public Health Enforcement Standard		5	5	70	100	0.2	30	NE	NE	3,000	NE	0.2	0.2	NE	NE	0.2	NE	400	400	NE	NE	NE	100	NE	250
Public Health Preventive Action Limit		0.5	0.5	7	20	0.02	3	NE	NE	300	NE	0.02	0.02	NE	NE	0.02	NE	40	40	NE	NE	NE	10	NE	25
MW-S03	09/28/15	21,000	17 J	<6.0	<13	<5.0	<9.0	<0.25	<0.22	<0.27	<0.046	<0.081	<0.066	<0.31	<0.052	<0.056	<0.041	<0.37	<0.20	<0.061	<0.25	<0.053	<0.25	<0.25	<0.25
	3/28/2017 *	26,700	18.4	8.4	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/26/17	24,300	<90	<82	<70	<38	<260	<0.016	0.0302 J	<0.019	0.034 J	0.0209 J	0.0311 J	<0.025	<0.016	0.0287 J	<0.025	0.062	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	0.06 J
	08/25/17	30,800	<90	<82	<70	<38	<260	<0.016	<0.019	<0.019	0.0191 J	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	11/22/17	25,300	<90	<82	<70	<38	<260	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/27/18	35,000	<60	<74	<68	<40	<108	<0.008	<0.009	0.0098 J	0.025 J	<0.017	<0.02	0.0169 J	<0.014	<0.019	<0.01	<0.031	<0.011	<0.012	<0.0239	<0.0236	<0.023	0.0251 J	<0.03
MW-S04	09/28/15	<0.17	<0.19	<0.12	<0.25	<0.10	0.82 J	<0.25	<0.22	<0.27	<0.046	<0.081	<0.066	<0.31	<0.053	<0.056	<0.042	<0.37	<0.20	<0.061	<0.25	<0.053	<0.25	<0.25	<0.25
	03/28/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/26/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	0.0227 J	<0.019	<0.017	<0.02	<0.018	<0.025	<0.016	<0.02	<0.025	<0.017	<0.021	<0.023	<0.024	<0.024	<0.025	<0.025	<0.02
	08/25/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	<0.016	<0.019	<0.019	0.032 J	<0.02	0.0305 J	<0.025	<0.016	0.0216 J	<0.025	0.04 J	<0.021	<0.023	<0.024	<0.024	<0.025	0.0289 J	0.035 J
	11/22/17	<0.48	<0.45	<0.41	<0.35	<0.19	<1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/27/18	<0.38	<0.3	<0.37	<0.34	<0.2	<0.54	<0.008	<0.009	<0.009	<0.017	<0.017	<0.02	<0.011	<0.014	<0.019	<0.01	<0.031	<0.011	<0.012	<0.0239	<0.0236	<0.023	<0.025	<0.03

Notes:

All concentrations reported in units of micrograms per liter (µg/l)

Only detected compounds are listed

VOC samples analyzed according to US EPA Method 8260B

PAH samples analyzed according to US EPA Method 8270C

Bolded values are above detection limits

Bolded and Orange Shaded values indicates an exceedance of the Public Health Enforcement Standard

Bolded and Blue Shaded values indicates an exceedance the Public Health Preventive Action Limit

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit

NE = Not Established

NA = Not Analyzed

* = Chlorobenzene detected but not included because of J flag and unlikely to persist in the environment

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879D
 Sample ID 6349-MW-4
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	< 0.008	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	< 0.009	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	< 0.009	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	< 0.017	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	< 0.011	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	< 0.014	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	< 0.019	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	< 0.01	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	< 0.011	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.012	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	< 0.025	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B	7/9/2018	7/9/2018	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B	7/9/2018	7/9/2018	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B	7/9/2018	7/9/2018	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B	7/9/2018	7/9/2018	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B	7/9/2018	7/9/2018	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B	7/9/2018	7/9/2018	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B	7/9/2018	7/9/2018	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B	7/9/2018	7/9/2018	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B	7/9/2018	7/9/2018	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B	7/9/2018	7/9/2018	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B	7/9/2018	7/9/2018	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B	7/9/2018	7/9/2018	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B	7/9/2018	7/9/2018	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B	7/9/2018	7/9/2018	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B	7/9/2018	7/9/2018	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B	7/9/2018	7/9/2018	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B	7/9/2018	7/9/2018	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B	7/9/2018	7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B	7/9/2018	7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879D
 Sample ID 6349-MW-4
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		7/9/2018	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		7/9/2018	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		7/9/2018	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		7/9/2018	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		7/9/2018	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		7/9/2018	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	86	REC %			1	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	102	REC %			1	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879E
 Sample ID 6349-MW-S01
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	< 0.008	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	< 0.009	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	< 0.009	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	< 0.017	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	< 0.011	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	< 0.014	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	< 0.019	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	< 0.01	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	< 0.011	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.012	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	< 0.025	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		7/9/2018	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		7/9/2018	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		7/9/2018	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		7/9/2018	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		7/9/2018	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		7/9/2018	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		7/9/2018	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		7/9/2018	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		7/9/2018	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		7/9/2018	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		7/9/2018	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		7/9/2018	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		7/9/2018	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		7/9/2018	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		7/9/2018	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		7/9/2018	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		7/9/2018	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		7/9/2018	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879E
 Sample ID 6349-MW-S01
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		7/9/2018	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		7/9/2018	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		7/9/2018	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		7/9/2018	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		7/9/2018	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		7/9/2018	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	92	REC %			1	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	102	REC %			1	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879F
 Sample ID 6349-MW-S02
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	0.0151 "J"	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	0.0167 "J"	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	0.036	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	0.035 "J"	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	0.0144 "J"	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	0.0153 "J"	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	0.0215 "J"	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	0.0129 "J"	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	0.0261 "J"	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	0.0148 "J"	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	0.039 "J"	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		7/9/2018	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		7/9/2018	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		7/9/2018	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		7/9/2018	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		7/9/2018	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		7/9/2018	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		7/9/2018	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		7/9/2018	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		7/9/2018	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		7/9/2018	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		7/9/2018	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		7/9/2018	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		7/9/2018	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		7/9/2018	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		7/9/2018	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		7/9/2018	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		7/9/2018	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		7/9/2018	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879F
 Sample ID 6349-MW-S02
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		7/9/2018	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		7/9/2018	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		7/9/2018	CJR	1
Tetrachloroethene	2.42	ug/l	0.38	1.21	1	8260B		7/9/2018	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		7/9/2018	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		7/9/2018	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	90	REC %			1	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	101	REC %			1	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879G
 Sample ID 6349-MW-S03
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	< 0.008	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	< 0.009	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	0.0098 "J"	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	0.025 "J"	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	0.0169 "J"	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	< 0.014	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	< 0.019	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	< 0.01	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	< 0.011	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.012	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	0.0251 "J"	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 44	ug/l	44	142	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromobenzene	< 88	ug/l	88	276	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromodichloromethane	< 66	ug/l	66	212	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromoform	< 90	ug/l	90	288	200	8260B	7/9/2018	7/9/2018	CJR	1
tert-Butylbenzene	< 50	ug/l	50	160	200	8260B	7/9/2018	7/9/2018	CJR	1
sec-Butylbenzene	< 158	ug/l	158	506	200	8260B	7/9/2018	7/9/2018	CJR	1
n-Butylbenzene	< 142	ug/l	142	450	200	8260B	7/9/2018	7/9/2018	CJR	1
Carbon Tetrachloride	< 62	ug/l	62	196	200	8260B	7/9/2018	7/9/2018	CJR	1
Chlorobenzene	< 52	ug/l	52	166	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloroethane	< 122	ug/l	122	390	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloroform	< 52	ug/l	52	164	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloromethane	< 108	ug/l	108	344	200	8260B	7/9/2018	7/9/2018	CJR	1
2-Chlorotoluene	< 62	ug/l	62	196	200	8260B	7/9/2018	7/9/2018	CJR	1
4-Chlorotoluene	< 52	ug/l	52	166	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 592	ug/l	592	1886	200	8260B	7/9/2018	7/9/2018	CJR	1
Dibromochloromethane	< 44	ug/l	44	138	200	8260B	7/9/2018	7/9/2018	CJR	1
1,4-Dichlorobenzene	< 140	ug/l	140	444	200	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichlorobenzene	< 170	ug/l	170	540	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichlorobenzene	< 172	ug/l	172	548	200	8260B	7/9/2018	7/9/2018	CJR	1
Dichlorodifluoromethane	< 64	ug/l	64	204	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloroethane	< 50	ug/l	50	156	200	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethane	< 72	ug/l	72	228	200	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethene	< 84	ug/l	84	268	200	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 74	ug/l	74	232	200	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 68	ug/l	68	214	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloropropane	< 88	ug/l	88	278	200	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichloropropane	< 60	ug/l	60	188	200	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 64	ug/l	64	202	200	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 52	ug/l	52	162	200	8260B	7/9/2018	7/9/2018	CJR	1
Di-isopropyl ether	< 42	ug/l	42	132	200	8260B	7/9/2018	7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 68	ug/l	68	218	200	8260B	7/9/2018	7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879G
 Sample ID 6349-MW-S03
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 52	ug/l	52	166	200	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 268	ug/l	268	856	200	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 156	ug/l	156	494	200	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 48	ug/l	48	152	200	8260B		7/9/2018	CJR	1
Methylene chloride	< 264	ug/l	264	842	200	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 56	ug/l	56	178	200	8260B		7/9/2018	CJR	1
Naphthalene	< 420	ug/l	420	1330	200	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 122	ug/l	122	390	200	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 60	ug/l	60	194	200	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 70	ug/l	70	226	200	8260B		7/9/2018	CJR	1
Tetrachloroethene	35000	ug/l	76	242	200	8260B		7/9/2018	CJR	1
Toluene	< 38	ug/l	38	120	200	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 230	ug/l	230	734	200	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 342	ug/l	342	1086	200	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 66	ug/l	66	210	200	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 84	ug/l	84	264	200	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 60	ug/l	60	188	200	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 70	ug/l	70	220	200	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 160	ug/l	160	510	200	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 126	ug/l	126	400	200	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 40	ug/l	40	130	200	8260B		7/9/2018	CJR	1
m&p-Xylene	< 86	ug/l	86	276	200	8260B		7/9/2018	CJR	1
o-Xylene	< 58	ug/l	58	186	200	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	97	REC %			200	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	100	REC %			200	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			200	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	88	REC %			200	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879H
 Sample ID 6349-MW-S04
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	< 0.008	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	< 0.009	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	< 0.009	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	< 0.017	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	< 0.011	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	< 0.014	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	< 0.019	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	< 0.01	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	< 0.011	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.012	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	< 0.025	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		7/9/2018	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		7/9/2018	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		7/9/2018	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		7/9/2018	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		7/9/2018	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		7/9/2018	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		7/9/2018	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		7/9/2018	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		7/9/2018	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		7/9/2018	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		7/9/2018	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.2	1	8260B		7/9/2018	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		7/9/2018	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		7/9/2018	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		7/9/2018	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		7/9/2018	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		7/9/2018	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		7/9/2018	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
Project # 6349

Invoice # E34879

Lab Code 5034879H
Sample ID 6349-MW-S04
Sample Matrix Water
Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		7/9/2018	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		7/9/2018	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		7/9/2018	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		7/9/2018	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		7/9/2018	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		7/9/2018	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	89	REC %			1	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879I
 Sample ID 6349-DUP-1
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PAH SIM										
Acenaphthene	< 0.008	ug/l	0.008	0.025	1	M8270C	7/3/2018	7/3/2018	NJC	1
Acenaphthylene	< 0.009	ug/l	0.009	0.028	1	M8270C	7/3/2018	7/3/2018	NJC	1
Anthracene	< 0.009	ug/l	0.009	0.03	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)anthracene	< 0.017	ug/l	0.017	0.054	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(a)pyrene	< 0.017	ug/l	0.017	0.055	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(b)fluoranthene	< 0.02	ug/l	0.02	0.063	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(g,h,i)perylene	< 0.011	ug/l	0.011	0.036	1	M8270C	7/3/2018	7/3/2018	NJC	1
Benzo(k)fluoranthene	< 0.014	ug/l	0.014	0.044	1	M8270C	7/3/2018	7/3/2018	NJC	1
Chrysene	< 0.019	ug/l	0.019	0.062	1	M8270C	7/3/2018	7/3/2018	NJC	1
Dibenzo(a,h)anthracene	< 0.01	ug/l	0.01	0.031	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluoranthene	< 0.031	ug/l	0.031	0.098	1	M8270C	7/3/2018	7/3/2018	NJC	1
Fluorene	< 0.011	ug/l	0.011	0.034	1	M8270C	7/3/2018	7/3/2018	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.012	ug/l	0.012	0.038	1	M8270C	7/3/2018	7/3/2018	NJC	1
1-Methyl naphthalene	< 0.0239	ug/l	0.0239	0.076	1	M8270C	7/3/2018	7/3/2018	NJC	1
2-Methyl naphthalene	< 0.0236	ug/l	0.0236	0.0751	1	M8270C	7/3/2018	7/3/2018	NJC	1
Naphthalene	< 0.023	ug/l	0.023	0.073	1	M8270C	7/3/2018	7/3/2018	NJC	1
Phenanthrene	< 0.025	ug/l	0.025	0.081	1	M8270C	7/3/2018	7/3/2018	NJC	1
Pyrene	< 0.03	ug/l	0.03	0.095	1	M8270C	7/3/2018	7/3/2018	NJC	1
VOC's										
Benzene	< 44	ug/l	44	142	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromobenzene	< 88	ug/l	88	276	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromodichloromethane	< 66	ug/l	66	212	200	8260B	7/9/2018	7/9/2018	CJR	1
Bromoform	< 90	ug/l	90	288	200	8260B	7/9/2018	7/9/2018	CJR	1
tert-Butylbenzene	< 50	ug/l	50	160	200	8260B	7/9/2018	7/9/2018	CJR	1
sec-Butylbenzene	< 158	ug/l	158	506	200	8260B	7/9/2018	7/9/2018	CJR	1
n-Butylbenzene	< 142	ug/l	142	450	200	8260B	7/9/2018	7/9/2018	CJR	1
Carbon Tetrachloride	< 62	ug/l	62	196	200	8260B	7/9/2018	7/9/2018	CJR	1
Chlorobenzene	< 52	ug/l	52	166	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloroethane	< 122	ug/l	122	390	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloroform	< 52	ug/l	52	164	200	8260B	7/9/2018	7/9/2018	CJR	1
Chloromethane	< 108	ug/l	108	344	200	8260B	7/9/2018	7/9/2018	CJR	1
2-Chlorotoluene	< 62	ug/l	62	196	200	8260B	7/9/2018	7/9/2018	CJR	1
4-Chlorotoluene	< 52	ug/l	52	166	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 592	ug/l	592	1886	200	8260B	7/9/2018	7/9/2018	CJR	1
Dibromochloromethane	< 44	ug/l	44	138	200	8260B	7/9/2018	7/9/2018	CJR	1
1,4-Dichlorobenzene	< 140	ug/l	140	444	200	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichlorobenzene	< 170	ug/l	170	540	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichlorobenzene	< 172	ug/l	172	548	200	8260B	7/9/2018	7/9/2018	CJR	1
Dichlorodifluoromethane	< 64	ug/l	64	204	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloroethane	< 50	ug/l	50	156	200	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethane	< 72	ug/l	72	228	200	8260B	7/9/2018	7/9/2018	CJR	1
1,1-Dichloroethene	< 84	ug/l	84	268	200	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 74	ug/l	74	232	200	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 68	ug/l	68	214	200	8260B	7/9/2018	7/9/2018	CJR	1
1,2-Dichloropropane	< 88	ug/l	88	278	200	8260B	7/9/2018	7/9/2018	CJR	1
1,3-Dichloropropane	< 60	ug/l	60	188	200	8260B	7/9/2018	7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 64	ug/l	64	202	200	8260B	7/9/2018	7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 52	ug/l	52	162	200	8260B	7/9/2018	7/9/2018	CJR	1
Di-isopropyl ether	< 42	ug/l	42	132	200	8260B	7/9/2018	7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 68	ug/l	68	218	200	8260B	7/9/2018	7/9/2018	CJR	1

Project Name VOGUE CLEANERS

Invoice # E34879

Project # 6349

Lab Code 5034879I

Sample ID 6349-DUP-1

Sample Matrix Water

Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	< 52	ug/l	52	166	200	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 268	ug/l	268	856	200	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 156	ug/l	156	494	200	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 48	ug/l	48	152	200	8260B		7/9/2018	CJR	1
Methylene chloride	< 264	ug/l	264	842	200	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 56	ug/l	56	178	200	8260B		7/9/2018	CJR	1
Naphthalene	< 420	ug/l	420	1330	200	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 122	ug/l	122	390	200	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 60	ug/l	60	194	200	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 70	ug/l	70	226	200	8260B		7/9/2018	CJR	1
Tetrachloroethene	25100	ug/l	76	242	200	8260B		7/9/2018	CJR	1
Toluene	< 38	ug/l	38	120	200	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 230	ug/l	230	734	200	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 342	ug/l	342	1086	200	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 66	ug/l	66	210	200	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 84	ug/l	84	264	200	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 60	ug/l	60	188	200	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 70	ug/l	70	220	200	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 160	ug/l	160	510	200	8260B		7/9/2018	CJR	1
1,3,5-Trimethylbenzene	< 126	ug/l	126	400	200	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 40	ug/l	40	130	200	8260B		7/9/2018	CJR	1
m&p-Xylene	< 86	ug/l	86	276	200	8260B		7/9/2018	CJR	1
o-Xylene	< 58	ug/l	58	186	200	8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			200	8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	88	REC %			200	8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	103	REC %			200	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	95	REC %			200	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879J
 Sample ID TRIP BLANK
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		7/9/2018	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		7/9/2018	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		7/9/2018	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		7/9/2018	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		7/9/2018	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		7/9/2018	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		7/9/2018	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		7/9/2018	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		7/9/2018	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		7/9/2018	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		7/9/2018	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		7/9/2018	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		7/9/2018	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		7/9/2018	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		7/9/2018	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		7/9/2018	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		7/9/2018	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		7/9/2018	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		7/9/2018	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		7/9/2018	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		7/9/2018	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		7/9/2018	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		7/9/2018	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		7/9/2018	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		7/9/2018	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		7/9/2018	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		7/9/2018	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		7/9/2018	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		7/9/2018	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		7/9/2018	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		7/9/2018	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		7/9/2018	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		7/9/2018	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/9/2018	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		7/9/2018	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		7/9/2018	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		7/9/2018	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		7/9/2018	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		7/9/2018	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		7/9/2018	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		7/9/2018	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		7/9/2018	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		7/9/2018	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		7/9/2018	CJR	1

Project Name VOGUE CLEANERS
 Project # 6349

Invoice # E34879

Lab Code 5034879J
 Sample ID TRIP BLANK
 Sample Matrix Water
 Sample Date 6/27/2018

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63		2 1	8260B		7/9/2018	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		7/9/2018	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		7/9/2018	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		7/9/2018	CJR	1
SUR - Toluene-d8	94	REC %				1 8260B		7/9/2018	CJR	1
SUR - 1,2-Dichloroethane-d4	97	REC %				1 8260B		7/9/2018	CJR	1
SUR - 4-Bromofluorobenzene	89	REC %				1 8260B		7/9/2018	CJR	1
SUR - Dibromofluoromethane	98	REC %				1 8260B		7/9/2018	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code	Comment
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

