Microbac Laboratories, Inc., Sayre Division

CERTIFICATE OF ANALYSIS

S6D0479

Project Description

Annual Petroleum Permit

For:

William Schumacher

Huron

1093 Clark ST

Endicott, NY 13760

Customer Relationship Lead

Sara Lechleitner

Monday, May 11, 2026

Please find enclosed the analytical results for the samples you submitted to Microbac Laboratories. Review and compilation of your report was completed by Microbac Laboratories, Inc., Sayre Division. If you have any questions, comments, or require further assistance regarding this report, please contact your service representative listed above.

I certify that all test results meet all of the requirements of the accrediting authority listed within this report. Analytical results are reported on a 'as received' basis unless specified otherwise. Analytical results for solids with units ending in (dry) are reported on a dry weight basis. A statement of uncertainty for each analysis is available upon request. This laboratory report shall not be reproduced, except in full, without the written approval of Microbac Laboratories. The reported results are related only to the samples analyzed as received.

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Microbac Laboratories, Inc., Sayre Division

CERTIFICATE OF ANALYSIS

S6D0479

Huron

William Schumacher
1093 Clark ST
Endicott, NY 13760

Project Name: Annual Petroleum Permit

Project / PO Number: N/A
Received: 04/17/2026
Reported: 05/11/2026

Sample Summary Report

Sample Name	Laboratory ID	Client Matrix	Sample Type	Sample Begin	Sample Taken	Lab Received
EN-2	S6D0479-01	Aqueous	Grab		04/17/26 12:10	04/17/26 15:40
EN-26	S6D0479-02	Aqueous	Grab		04/17/26 11:30	04/17/26 15:40
EN-72	S6D0479-03	Aqueous	Grab		04/17/26 11:55	04/17/26 15:40
EN-114	S6D0479-04	Aqueous	Grab		04/17/26 00:00	04/17/26 15:40
EN-73	S6D0479-05	Aqueous	Grab		04/17/26 00:00	04/17/26 15:40
EN-117	S6D0479-06	Aqueous	Grab		04/17/26 12:20	04/17/26 15:40
TRIP BLANK	S6D0479-07	Aqueous	Grab		04/17/26 11:30	04/17/26 15:40

CERTIFICATE OF ANALYSIS

S6D0479

Analytical Testing Parameters

Client Sample ID:	EN-2		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair - LAB
Lab Sample ID:	S6D0479-01	**Collection Date:**	04/17/2026 12:10

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Volatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 8260D							
Benzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
n-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
sec-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
tert-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
Ethylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
Isopropylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
4-Isopropyltoluene	<1.00	1.00	ug/L			04/23/26 2032	CCC
Methyl tert-butyl ether	<1.00	1.00	ug/L			04/23/26 2032	CCC
Naphthalene	<1.00	1.00	ug/L			04/23/26 2032	CCC
n-Propylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
Toluene	<1.00	1.00	ug/L			04/23/26 2032	CCC
1,2,4-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
1,3,5-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2032	CCC
m&p-xylene	<1.00	1.00	ug/L			04/23/26 2032	CCC
o-Xylene	<1.00	1.00	ug/L			04/23/26 2032	CCC
Xylenes (total)	<1.00	1.00	ug/L			04/23/26 2032	CCC
Surrogate: 4-Bromofluorobenzene	100	Limit: 86-115	% Rec			04/23/26 2032	CCC
Surrogate: Dibromofluoromethane	108	Limit: 86-118	% Rec			04/23/26 2032	CCC
Surrogate: 1,2-Dichloroethane-d4	109	Limit: 80-120	% Rec			04/23/26 2032	CCC
Surrogate: Toluene-d8	99.7	Limit: 88-110	% Rec			04/23/26 2032	CCC

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 625.1							
Acenaphthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Acenaphthylene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Aniline	<10.0	10.0	ug/L	**Y**	04/22/26 1300	04/23/26 0100	JDS
Anthracene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Benzidine	<25.0	25.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
Benzoic acid	<25.0	25.0	ug/L	**Q3, Q4, Y**	04/22/26 1300	04/23/26 0100	JDS
Benzyl alcohol	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0100	JDS
4-Bromophenyl phenyl ether	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Butyl benzyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Carbazole	<20.0	20.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
4-Chloro-3-methylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
4-Chloroaniline	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0100	JDS
bis(2-Chloroethoxy)methane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Chloronaphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Chlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Chrysene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-2		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair - LAB
Lab Sample ID:	S6D0479-01	**Collection Date:**	04/17/2026 12:10

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
Dibenzofuran	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
Di-n-butyl phthalate	<5.00	5.00	ug/L	Q2	04/22/26 1300	04/23/26 0100	JDS
1,2-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
1,4-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
1,3-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
3,3'-Dichlorobenzidine	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
2,4-Dichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Diethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2,4-Dimethylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Dimethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2,4-Dinitrophenol	<25.0	25.0	ug/L	Q4	04/22/26 1300	04/23/26 0100	JDS
Di-n-octyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
bis(2-Ethylhexyl)phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Fluoranthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Fluorene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Hexachlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Hexachlorobutadiene	<1.00	1.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Hexachlorocyclopentadiene	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
Hexachloroethane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Indeno(1,2,3-cd) pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Isophorone	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Methyl-4,6-dinitrophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Methylnaphthalene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
Naphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
3-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
4-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
Nitrobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2-Nitrophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
4-Nitrophenol	<10.0	10.0	ug/L	Q4	04/22/26 1300	04/23/26 0100	JDS
n-Nitrosodimethylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
n-Nitrosodi-n-propylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Q3, Y	05/05/26 1610	05/06/26 1435	SCB
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Q3, Y	04/22/26 1300	04/23/26 0100	JDS
Pentachlorophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0100	JDS
Phenanthrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Phenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
Pyridine	<25.0	25.0	ug/L	Q3, Y	04/22/26 1300	04/23/26 0100	JDS
2,3,4,6-Tetrachlorophenol	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
1,2,4-Trichlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2,4,6-Trichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0100	JDS
2,4,5-Trichlorophenol	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0100	JDS
Total Phthalates	**3.40**		ug/L	Y	04/22/26 1300	04/23/26 0100	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-2		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair - LAB
Lab Sample ID:	S6D0479-01	**Collection Date:**	04/17/2026 12:10

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
Surrogate: 2-Fluorobiphenyl	52.7	Limit: 43-116	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: 2-Fluorobiphenyl	57.1	Limit: 43-116	% Rec		04/22/26 1300	04/23/26 0100	JDS
Surrogate: 2-Fluorophenol	36.2	Limit: 19-119	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: 2-Fluorophenol	30.9	Limit: 19-119	% Rec		04/22/26 1300	04/23/26 0100	JDS
Surrogate: Nitrobenzene-d5	55.3	Limit: 35-114	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: Nitrobenzene-d5	53.9	Limit: 35-114	% Rec		04/22/26 1300	04/23/26 0100	JDS
Surrogate: Phenol-d5	23.5	Limit: 10-94	% Rec		04/22/26 1300	04/23/26 0100	JDS
Surrogate: Phenol-d5	25.5	Limit: 10-94	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: p-Terphenyl-d14	106	Limit: 10-130	% Rec		04/22/26 1300	04/23/26 0100	JDS
Surrogate: p-Terphenyl-d14	89.0	Limit: 10-130	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: 2,4,6-Tribromophenol	84.0	Limit: 22-142	% Rec		05/05/26 1610	05/06/26 1435	SCB
Surrogate: 2,4,6-Tribromophenol	107	Limit: 22-142	% Rec		04/22/26 1300	04/23/26 0100	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-26		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair
Lab Sample ID:	S6D0479-02	**Collection Date:**	04/17/2026 11:30

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Volatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 8260D							
Benzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
n-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
sec-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
tert-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
Ethylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
Isopropylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
4-Isopropyltoluene	<1.00	1.00	ug/L			04/23/26 2055	CCC
Methyl tert-butyl ether	<1.00	1.00	ug/L			04/23/26 2055	CCC
Naphthalene	<1.00	1.00	ug/L			04/23/26 2055	CCC
n-Propylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
Toluene	<1.00	1.00	ug/L			04/23/26 2055	CCC
1,2,4-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
1,3,5-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2055	CCC
m&p-xylene	<1.00	1.00	ug/L			04/23/26 2055	CCC
o-Xylene	<1.00	1.00	ug/L			04/23/26 2055	CCC
Xylenes (total)	<1.00	1.00	ug/L			04/23/26 2055	CCC
Surrogate: 4-Bromofluorobenzene	103	Limit: 86-115	% Rec			04/23/26 2055	CCC
Surrogate: Dibromofluoromethane	108	Limit: 86-118	% Rec			04/23/26 2055	CCC
Surrogate: 1,2-Dichloroethane-d4	109	Limit: 80-120	% Rec			04/23/26 2055	CCC
Surrogate: Toluene-d8	98.1	Limit: 88-110	% Rec			04/23/26 2055	CCC

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 625.1							
Acenaphthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Acenaphthylene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Aniline	<10.0	10.0	ug/L	**Y**	04/22/26 1300	04/23/26 0127	JDS
Anthracene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Benzidine	<25.0	25.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
Benzoic acid	<25.0	25.0	ug/L	**Q3, Q4, Y**	04/22/26 1300	04/23/26 0127	JDS
Benzyl alcohol	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0127	JDS
4-Bromophenyl phenyl ether	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Butyl benzyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Carbazole	<20.0	20.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
4-Chloro-3-methylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
4-Chloroaniline	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0127	JDS
bis(2-Chloroethoxy)methane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Chloronaphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Chlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Chrysene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Dibenzofuran	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0127	JDS
Di-n-butyl phthalate	<5.00	5.00	ug/L	**Q2**	04/22/26 1300	04/23/26 0127	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-26		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair
Lab Sample ID:	S6D0479-02	**Collection Date:**	04/17/2026 11:30

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
1,2-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
1,4-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
1,3-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
3,3'-Dichlorobenzidine	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
2,4-Dichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Diethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2,4-Dimethylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Dimethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2,4-Dinitrophenol	<25.0	25.0	ug/L	Q4	04/22/26 1300	04/23/26 0127	JDS
Di-n-octyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
bis(2-Ethylhexyl)phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Fluoranthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Fluorene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Hexachlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Hexachlorobutadiene	<1.00	1.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Hexachlorocyclopentadiene	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
Hexachloroethane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Indeno(1,2,3-cd) pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Isophorone	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Methyl-4,6-dinitrophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Methylnaphthalene	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
Naphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
3-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
4-Nitroaniline	<25.0	25.0	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
Nitrobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2-Nitrophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
4-Nitrophenol	<10.0	10.0	ug/L	Q4	04/22/26 1300	04/23/26 0127	JDS
n-Nitrosodimethylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
n-Nitrosodi-n-propylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Q3, Y	05/05/26 1610	05/06/26 1504	SCB
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Q3, Y	04/22/26 1300	04/23/26 0127	JDS
Pentachlorophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0127	JDS
Phenanthrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Phenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
Pyridine	<25.0	25.0	ug/L	Q3, Y	04/22/26 1300	04/23/26 0127	JDS
2,3,4,6-Tetrachlorophenol	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
1,2,4-Trichlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2,4,6-Trichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0127	JDS
2,4,5-Trichlorophenol	<5.00	5.00	ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
Total Phthalates	**1.50**		ug/L	Y	04/22/26 1300	04/23/26 0127	JDS
Surrogate: 2-Fluorobiphenyl	50.5	Limit: 43-116	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: 2-Fluorobiphenyl	60.7	Limit: 43-116	% Rec		04/22/26 1300	04/23/26 0127	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-26		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair
Lab Sample ID:	S6D0479-02	**Collection Date:**	04/17/2026 11:30

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
Surrogate: 2-Fluorophenol	33.9	Limit: 19-119	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: 2-Fluorophenol	33.7	Limit: 19-119	% Rec		04/22/26 1300	04/23/26 0127	JDS
Surrogate: Nitrobenzene-d5	49.8	Limit: 35-114	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: Nitrobenzene-d5	58.4	Limit: 35-114	% Rec		04/22/26 1300	04/23/26 0127	JDS
Surrogate: Phenol-d5	22.5	Limit: 10-94	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: Phenol-d5	23.9	Limit: 10-94	% Rec		04/22/26 1300	04/23/26 0127	JDS
Surrogate: p-Terphenyl-d14	95.7	Limit: 10-130	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: p-Terphenyl-d14	105	Limit: 10-130	% Rec		04/22/26 1300	04/23/26 0127	JDS
Surrogate: 2,4,6-Tribromophenol	80.0	Limit: 22-142	% Rec		05/05/26 1610	05/06/26 1504	SCB
Surrogate: 2,4,6-Tribromophenol	108	Limit: 22-142	% Rec		04/22/26 1300	04/23/26 0127	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-72		
Sample Matrix:	Aqueous	**Collected By:**	frank Blair
Lab Sample ID:	S6D0479-03	**Collection Date:**	04/17/2026 11:55

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Volatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 8260D							
Benzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
n-Butylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
sec-Butylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
tert-Butylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
Ethylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
Isopropylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
4-Isopropyltoluene	<1.00	1.00	ug/L			05/01/26 1804	CCC
Methyl tert-butyl ether	<1.00	1.00	ug/L			05/01/26 1804	CCC
Naphthalene	<1.00	1.00	ug/L			05/01/26 1804	CCC
n-Propylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
Toluene	<1.00	1.00	ug/L			05/01/26 1804	CCC
1,2,4-Trimethylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
1,3,5-Trimethylbenzene	<1.00	1.00	ug/L			05/01/26 1804	CCC
m&p-xylene	<1.00	1.00	ug/L			05/01/26 1804	CCC
o-Xylene	<1.00	1.00	ug/L			05/01/26 1804	CCC
Xylenes (total)	<1.00	1.00	ug/L			05/01/26 1804	CCC
Surrogate: 4-Bromofluorobenzene	103	Limit: 86-115	% Rec			05/01/26 1804	CCC
Surrogate: Dibromofluoromethane	107	Limit: 86-118	% Rec			05/01/26 1804	CCC
Surrogate: 1,2-Dichloroethane-d4	112	Limit: 80-120	% Rec			05/01/26 1804	CCC
Surrogate: Toluene-d8	99.6	Limit: 88-110	% Rec			05/01/26 1804	CCC

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 625.1		**Method Notes:** AC					
Acenaphthene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Acenaphthylene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Aniline	<10.0	10.0	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Anthracene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Benzidine	<25.0	25.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
Benzoic acid	<25.0	25.0	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Benzyl alcohol	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
4-Bromophenyl phenyl ether	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Butyl benzyl phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Carbazole	<20.0	20.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
4-Chloro-3-methylphenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
4-Chloroaniline	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
bis(2-Chloroethoxy)methane	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Chloronaphthalene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Chlorophenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Chrysene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Dibenzofuran	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Di-n-butyl phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
1,2-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-72		
Sample Matrix:	Aqueous	**Collected By:**	frank Blair
Lab Sample ID:	S6D0479-03	**Collection Date:**	04/17/2026 11:55

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
1,4-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
1,3-Dichlorobenzene	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
3,3'-Dichlorobenzidine	<10.0	10.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
2,4-Dichlorophenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Diethyl phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2,4-Dimethylphenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Dimethyl phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2,4-Dinitrophenol	<25.0	25.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
Di-n-octyl phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
bis(2-Ethylhexyl)phthalate	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Fluoranthene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Fluorene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Hexachlorobenzene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Hexachlorobutadiene	<1.00	1.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Hexachlorocyclopentadiene	<10.0	10.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
Hexachloroethane	<5.00	5.00	ug/L	Q3	04/28/26 1507	04/30/26 1907	SCB
Indeno(1,2,3-cd) pyrene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Isophorone	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Methyl-4,6-dinitrophenol	<10.0	10.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Methylnaphthalene	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Naphthalene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Nitroaniline	<25.0	25.0	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
3-Nitroaniline	<25.0	25.0	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
4-Nitroaniline	<25.0	25.0	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Nitrobenzene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2-Nitrophenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
4-Nitrophenol	<10.0	10.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
n-Nitrosodimethylamine	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
n-Nitrosodi-n-propylamine	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Y, Q3	05/05/26 1610	05/06/26 1532	SCB
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	Y, Q3	04/28/26 1507	04/30/26 1907	SCB
Pentachlorophenol	<10.0	10.0	ug/L		04/28/26 1507	04/30/26 1907	SCB
Phenanthrene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Phenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Pyrene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
Pyridine	<25.0	25.0	ug/L	Y, Q3	04/28/26 1507	04/30/26 1907	SCB
2,3,4,6-Tetrachlorophenol	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
1,2,4-Trichlorobenzene	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2,4,6-Trichlorophenol	<5.00	5.00	ug/L		04/28/26 1507	04/30/26 1907	SCB
2,4,5-Trichlorophenol	<5.00	5.00	ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Total Phthalates	**0.00**		ug/L	Y	04/28/26 1507	04/30/26 1907	SCB
Surrogate: 2-Fluorobiphenyl	64.4	Limit: 43-116	% Rec		04/28/26 1507	04/30/26 1907	SCB
Surrogate: 2-Fluorobiphenyl	54.0	Limit: 43-116	% Rec		05/05/26 1610	05/06/26 1532	SCB
Surrogate: 2-Fluorophenol	40.5	Limit: 19-119	% Rec		04/28/26 1507	04/30/26 1907	SCB

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-72		
Sample Matrix:	Aqueous	**Collected By:**	frank Blair
Lab Sample ID:	S6D0479-03	**Collection Date:**	04/17/2026 11:55

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
Surrogate: 2-Fluorophenol	34.6	Limit: 19-119	% Rec		05/05/26 1610	05/06/26 1532	SCB
Surrogate: Nitrobenzene-d5	56.4	Limit: 35-114	% Rec		05/05/26 1610	05/06/26 1532	SCB
Surrogate: Nitrobenzene-d5	63.6	Limit: 35-114	% Rec		04/28/26 1507	04/30/26 1907	SCB
Surrogate: Phenol-d5	22.3	Limit: 10-94	% Rec		05/05/26 1610	05/06/26 1532	SCB
Surrogate: Phenol-d5	30.2	Limit: 10-94	% Rec		04/28/26 1507	04/30/26 1907	SCB
Surrogate: p-Terphenyl-d14	91.8	Limit: 10-130	% Rec		05/05/26 1610	05/06/26 1532	SCB
Surrogate: p-Terphenyl-d14	102	Limit: 10-130	% Rec		04/28/26 1507	04/30/26 1907	SCB
Surrogate: 2,4,6-Tribromophenol	96.3	Limit: 22-142	% Rec		04/28/26 1507	04/30/26 1907	SCB
Surrogate: 2,4,6-Tribromophenol	81.2	Limit: 22-142	% Rec		05/05/26 1610	05/06/26 1532	SCB

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-117		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair
Lab Sample ID:	S6D0479-06	**Collection Date:**	04/17/2026 12:20

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Volatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 8260D							
Benzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
n-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
sec-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
tert-Butylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
Ethylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
Isopropylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
4-Isopropyltoluene	<1.00	1.00	ug/L			04/23/26 2118	CCC
Methyl tert-butyl ether	<1.00	1.00	ug/L			04/23/26 2118	CCC
Naphthalene	<1.00	1.00	ug/L			04/23/26 2118	CCC
n-Propylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
Toluene	<1.00	1.00	ug/L			04/23/26 2118	CCC
1,2,4-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
1,3,5-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 2118	CCC
m&p-xylene	<1.00	1.00	ug/L			04/23/26 2118	CCC
o-Xylene	<1.00	1.00	ug/L			04/23/26 2118	CCC
Xylenes (total)	<1.00	1.00	ug/L			04/23/26 2118	CCC
Surrogate: 4-Bromofluorobenzene	99.4	Limit: 86-115	% Rec			04/23/26 2118	CCC
Surrogate: Dibromofluoromethane	109	Limit: 86-118	% Rec			04/23/26 2118	CCC
Surrogate: 1,2-Dichloroethane-d4	110	Limit: 80-120	% Rec			04/23/26 2118	CCC
Surrogate: Toluene-d8	98.1	Limit: 88-110	% Rec			04/23/26 2118	CCC

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 625.1							
Acenaphthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Acenaphthylene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Aniline	<10.0	10.0	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Anthracene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Benzidine	<25.0	25.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
Benzoic acid	<25.0	25.0	ug/L	**Q3, Q4, Y**	04/22/26 1300	04/23/26 0154	JDS
Benzyl alcohol	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
4-Bromophenyl phenyl ether	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Butyl benzyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Carbazole	<20.0	20.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
4-Chloro-3-methylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
4-Chloroaniline	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
bis(2-Chloroethoxy)methane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Chloronaphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Chlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Chrysene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Dibenzofuran	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Di-n-butyl phthalate	<5.00	5.00	ug/L	**Q2**	04/22/26 1300	04/23/26 0154	JDS

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID:	EN-117		
Sample Matrix:	Aqueous	**Collected By:**	Frank Blair
Lab Sample ID:	S6D0479-06	**Collection Date:**	04/17/2026 12:20

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
1,2-Dichlorobenzene	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
1,4-Dichlorobenzene	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
1,3-Dichlorobenzene	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
3,3'-Dichlorobenzidine	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
2,4-Dichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Diethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2,4-Dimethylphenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Dimethyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2,4-Dinitrophenol	<25.0	25.0	ug/L	**Q4**	04/22/26 1300	04/23/26 0154	JDS
Di-n-octyl phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
bis(2-Ethylhexyl)phthalate	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Fluoranthene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Fluorene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Hexachlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Hexachlorobutadiene	<1.00	1.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Hexachlorocyclopentadiene	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
Hexachloroethane	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Indeno(1,2,3-cd) pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Isophorone	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Methyl-4,6-dinitrophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Methylnaphthalene	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Naphthalene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Nitroaniline	<25.0	25.0	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
3-Nitroaniline	<25.0	25.0	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
4-Nitroaniline	<25.0	25.0	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Nitrobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2-Nitrophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
4-Nitrophenol	<10.0	10.0	ug/L	**Q4**	04/22/26 1300	04/23/26 0154	JDS
n-Nitrosodimethylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
n-Nitrosodi-n-propylamine	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	**Q3, Y**	04/22/26 1300	04/23/26 0154	JDS
n-Nitrosomethylethalamine	<5.00	5.00	ug/L	**Q3, Y**	05/05/26 1610	05/06/26 1600	SCB
Pentachlorophenol	<10.0	10.0	ug/L		04/22/26 1300	04/23/26 0154	JDS
Phenanthrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Phenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Pyrene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
Pyridine	<25.0	25.0	ug/L	**Q3, Y**	04/22/26 1300	04/23/26 0154	JDS
2,3,4,6-Tetrachlorophenol	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
1,2,4-Trichlorobenzene	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2,4,6-Trichlorophenol	<5.00	5.00	ug/L		04/22/26 1300	04/23/26 0154	JDS
2,4,5-Trichlorophenol	<5.00	5.00	ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Total Phthalates	**1.20**		ug/L	**Y**	04/22/26 1300	04/23/26 0154	JDS
Surrogate: 2-Fluorobiphenyl	87.0	Limit: 43-116	% Rec		04/22/26 1300	04/23/26 0154	JDS
Surrogate: 2-Fluorobiphenyl	48.2	Limit: 43-116	% Rec		05/05/26 1610	05/06/26 1600	SCB

CERTIFICATE OF ANALYSIS

S6D0479

Client Sample ID: EN-117
Sample Matrix: Aqueous
Lab Sample ID: S6D0479-06
Collected By: Frank Blair
Collection Date: 04/17/2026 12:20

Semivolatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
Surrogate: 2-Fluorophenol	51.3	Limit: 19-119	% Rec		04/22/26 1300	04/23/26 0154	JDS
Surrogate: 2-Fluorophenol	31.9	Limit: 19-119	% Rec		05/05/26 1610	05/06/26 1600	SCB
Surrogate: Nitrobenzene-d5	86.8	Limit: 35-114	% Rec		04/22/26 1300	04/23/26 0154	JDS
Surrogate: Nitrobenzene-d5	50.3	Limit: 35-114	% Rec		05/05/26 1610	05/06/26 1600	SCB
Surrogate: Phenol-d5	35.6	Limit: 10-94	% Rec		04/22/26 1300	04/23/26 0154	JDS
Surrogate: Phenol-d5	21.8	Limit: 10-94	% Rec		05/05/26 1610	05/06/26 1600	SCB
Surrogate: p-Terphenyl-d14	110	Limit: 10-130	% Rec		04/22/26 1300	04/23/26 0154	JDS
Surrogate: p-Terphenyl-d14	89.7	Limit: 10-130	% Rec		05/05/26 1610	05/06/26 1600	SCB
Surrogate: 2,4,6-Tribromophenol	83.4	Limit: 22-142	% Rec		05/05/26 1610	05/06/26 1600	SCB
Surrogate: 2,4,6-Tribromophenol	120	Limit: 22-142	% Rec		04/22/26 1300	04/23/26 0154	JDS

Client Sample ID: TRIP BLANK
Sample Matrix: Aqueous
Lab Sample ID: S6D0479-07
Collected By: frank Blair
Collection Date: 04/17/2026 11:30

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Volatile Organic Compounds by GCMS	Result	RL	Units	Note	Prepared	Analyzed	Analyst
EPA 8260D							
Benzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
n-Butylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
sec-Butylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
tert-Butylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
Ethylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
Isopropylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
4-Isopropyltoluene	<1.00	1.00	ug/L			04/23/26 1358	CCC
Methyl tert-butyl ether	<1.00	1.00	ug/L			04/23/26 1358	CCC
Naphthalene	<1.00	1.00	ug/L			04/23/26 1358	CCC
n-Propylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
Toluene	<1.00	1.00	ug/L			04/23/26 1358	CCC
1,2,4-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
1,3,5-Trimethylbenzene	<1.00	1.00	ug/L			04/23/26 1358	CCC
m&p-xylene	<1.00	1.00	ug/L			04/23/26 1358	CCC
o-Xylene	<1.00	1.00	ug/L			04/23/26 1358	CCC
Xylenes (total)	<1.00	1.00	ug/L			04/23/26 1358	CCC
Surrogate: 4-Bromofluorobenzene	103	Limit: 86-115	% Rec			04/23/26 1358	CCC
Surrogate: Dibromofluoromethane	106	Limit: 86-118	% Rec			04/23/26 1358	CCC
Surrogate: 1,2-Dichloroethane-d4	108	Limit: 80-120	% Rec			04/23/26 1358	CCC
Surrogate: Toluene-d8	97.6	Limit: 88-110	% Rec			04/23/26 1358	CCC

CERTIFICATE OF ANALYSIS

S6D0479

Definitions

AC:	Sample was extracted and analyzed OOH
H2:	Initial analysis was within holding time. Reanalysis was done past holding time.
Q2:	LCS recovery is above acceptance limits.
Q3:	LCS recovery is below acceptance limits. The reported value is estimated.
Q4:	ICV recovery is above acceptance limits. Values that are <RL are not affected
RL:	Reporting Limit
ug/L:	Micrograms per Liter
ug/mL:	Micrograms per Milliliter
Y:	This analyte is not on the laboratory's current scope of accreditation.

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 8.4°C

Cooler Inspection Checklist

Ice Present or not required?	Yes	Shipping containers sealed or not required?	Yes
Custody seals intact or not required?	Yes	Chain of Custody (COC) Present?	Yes
COC includes customer information?	Yes	Relinquished and received signature on COC?	Yes
Sample collector identified on COC?	Yes	Sample type identified on COC?	Yes
Correct type of Containers Received	Yes	Correct number of containers listed on COC?	Yes
Containers Intact?	Yes	COC includes requested analyses?	Yes
Enough sample volume for indicated tests received?	Yes	Sample labels match COC (Name, Date & Time?)	Yes
Samples arrived within hold time?	Yes	Correct preservatives on COC or not required?	Yes
Chemical preservations checked or not required?	Yes	Preservation checks meet method requirements?	Yes
VOA vials have zero headspace, or not recd.?	Yes		

Project Requested Certification(s)

Microbac Laboratories Inc., - Marietta, OH
10861 NY State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. ***The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.***

Reviewed and Approved By:

Sara Lechleitner

Customer Relationship Lead
Reported: 05/11/2026 14:19

MICROBAC®

Chain of Custody

Microbac Laboratories, Inc., Sayre Division

Lab Contact: Shannon Weeks

S6D0479

TAT 7 days

Huron

William Schumacher
1093 Clark ST
Endicott, NY 13760
Phone: (607) 755-6070

Project Name: Annual Petroleum Permit

Project/PO Number: N/A

Tenatively Scheduled: 4/17/2026
Route: NY-Route 1 Bing

Client Sample ID: EN-2
Lab Sample ID: S6D0479-01
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 12:10

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

Client Sample ID: EN-26
Lab Sample ID: S6D0479-02
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 11:30

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

Client Sample ID: EN-72
Lab Sample ID: S6D0479-03
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 11:55

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days

MICROBAC®

Chain of Custody

Microbac Laboratories, Inc., Sayre Division

Lab Contact: Shannon Weeks

S6D0479

Huron

William Schumacher
1093 Clark ST
Endicott, NY 13760
Phone: (607) 755-6070

Project Name: Annual Petroleum Permit

Project/PO Number: N/A

Tenatively Scheduled: 4/17/2026
Route: NY-Route 1 Bing

8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

Client Sample ID: EN-114
Lab Sample ID: S6D0479-04
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 N/A

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

Client Sample ID: EN-73
Lab Sample ID: S6D0479-05
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 N/A

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

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Chain of Custody

Microbac Laboratories, Inc., Sayre Division

Lab Contact: Shannon Weeks

S6D0479

Huron

William Schumacher
1093 Clark ST
Endicott, NY 13760
Phone: (607) 755-6070

Project Name: Annual Petroleum Permit

Project/PO Number: N/A

Tenatively Scheduled: 4/17/2026
Route: NY-Route 1 Bing

Client Sample ID: EN-117
Lab Sample ID: S6D0479-06
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 12:20

Analysis	Method	Field Results/Comments	Hold Time
625.1 SVOC EXT OVD	EPA 625.1	USE Version	7 days
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		1L-Bottle Glass Amber-NoPres	A
		1L-Bottle Glass Amber-NoPres	B
		40ml-Vial-HCL	C
		40ml-Vial-HCL	D
		40ml-Vial-HCL	E

Client Sample ID: TRIP BLANK
Lab Sample ID: S6D0479-07
Matrix: Aqueous
Type: Grab

Sampled Date & Time: 04/17/2026 11:30

Analysis	Method	Field Results/Comments	Hold Time
8260C VOC	EPA 8260C	8260C VOC STARS	14 days
		Container(s)	Designator
		40ml-Vial-HCL	A

Sampled/Relinquished by: T. Blair	Date/Time: 04/17/2026 1415	Received by:	
Printed Name: ~~Deron Bicchele~~ F. Blair		Printed Name:	
Relinquished by:	Date/Time:	Received by:	
Printed Name:		Printed Name:	
Relinquished by:	Date/Time: 4117/26 1510	Received by:	
Printed Name:		Printed Name: Emma Corey	

As Received at Laboratory: On Ice: (Yes) / No Temp: 8.4 °C Thermometer ID: 5 Custody Seal: Yes / No / (NA)

Total Containers: 31.00

Microbac Laboratories may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to an appropriately accredited laboratory. By signing this document you are acknowledging that you have been informed by Microbac that testing could be subcontracted and agree with this arrangement.

Notes:

MICROBAC®

Chain of Custody

Microbac Laboratories, Inc., Sayre Division

Lab Contact: Shannon Weeks

S6D0479

Huron

William Schumacher
1093 Clark ST
Endicott, NY 13760
Phone: (607) 755-6070

Project Name: Annual Petroleum Permit

Project/PO Number: N/A

Tenatively Scheduled: 4/17/2026
Route: NY-Route 1 Bing

EPA 625 only needs base Neutral comppounds. When project is complete, Huron will let us know that we have to send to NYSDEC in Syracuse, Kevin Kemp. They like to review project first before we send it in. SAMPLING MUST BE DONE between 4/15 and 5/15

Peristaltic Pump failure; unable to access water level for collection; will reschedule ata later date. (EN-114; EN--73)