

ANALYTICAL RESULTS

Workorder: 2204740 Kutztown H2O 01/26/17

Lab ID: **2204740002**
Sample ID: **Kutztown Sump**

Date Collected: 1/26/2017 12:50 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/3/17 05:47	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Tetrachloroethene	0.80		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A

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ANALYTICAL RESULTS

Workorder: 2204740 Kutztown H2O 01/26/17

Lab ID: **2204740002** Date Collected: 1/26/2017 12:50 Matrix: Water
Sample ID: **Kutztown Sump** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/3/17 05:47	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	82.1		%	70 - 130	EPA 524.2			2/3/17 05:47	CJG	A
4-Bromofluorobenzene (S)	85.2		%	70 - 130	EPA 524.2			2/3/17 05:47	CJG	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: 2204739001 **Date Collected:** 1/26/2017 12:35 **Matrix:** Water
Sample ID: Well #2-Kutztown **Date Received:** 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 21:07	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Tetrachloroethene	1.0		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739001** Date Collected: 1/26/2017 12:35 Matrix: Water
Sample ID: **Well #2-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:07	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	78.1		%	70 - 130	EPA 524.2			2/2/17 21:07	DD	A
4-Bromofluorobenzene (S)	83.9		%	70 - 130	EPA 524.2			2/2/17 21:07	DD	A



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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739002**
Sample ID: **Well #5-Kutztown**

Date Collected: 1/26/2017 13:50 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 21:31	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739002**
Sample ID: **Well #5-Kutztown**

Date Collected: 1/26/2017 13:50 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:31	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	79.5		%	70 - 130	EPA 524.2			2/2/17 21:31	DD	A
4-Bromofluorobenzene (S)	87.2		%	70 - 130	EPA 524.2			2/2/17 21:31	DD	A



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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739003**
Sample ID: **Well #6-Kutztown**

Date Collected: 1/26/2017 11:30 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 21:55	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Tetrachloroethene	0.67		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739003** Date Collected: 1/26/2017 11:30 Matrix: Water
Sample ID: **Well #6-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 21:55	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	75.5		%	70 - 130	EPA 524.2			2/2/17 21:55	DD	A
4-Bromofluorobenzene (S)	82.5		%	70 - 130	EPA 524.2			2/2/17 21:55	DD	A



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Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: 2204739004 **Date Collected:** 1/26/2017 13:15 **Matrix:** Water
Sample ID: Well #7-Kutztown **Date Received:** 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 22:19	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739004** Date Collected: 1/26/2017 13:15 Matrix: Water
Sample ID: **Well #7-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:19	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	79.9		%	70 - 130	EPA 524.2			2/2/17 22:19	DD	A
4-Bromofluorobenzene (S)	84.8		%	70 - 130	EPA 524.2			2/2/17 22:19	DD	A



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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739005**
Sample ID: **Well #8-Kutztown**

Date Collected: 1/26/2017 12:15 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 22:43	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739005**
Sample ID: **Well #8-Kutztown**

Date Collected: 1/26/2017 12:15 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 22:43	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	75.3		%	70 - 130	EPA 524.2			2/2/17 22:43	DD	A
4-Bromofluorobenzene (S)	83		%	70 - 130	EPA 524.2			2/2/17 22:43	DD	A



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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739006** Date Collected: 1/26/2017 14:30 Matrix: Water
Sample ID: **Well #9-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 23:08	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Tetrachloroethene	1.0		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739006** Date Collected: 1/26/2017 14:30 Matrix: Water
Sample ID: **Well #9-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:08	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	82.7		%	70 - 130	EPA 524.2			2/2/17 23:08	DD	A
4-Bromofluorobenzene (S)	86.8		%	70 - 130	EPA 524.2			2/2/17 23:08	DD	A



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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739007**

Date Collected: 1/26/2017 12:00

Matrix: Water

Sample ID: **Well #10-Kutztown**

Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 23:32	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739007** Date Collected: 1/26/2017 12:00 Matrix: Water
Sample ID: **Well #10-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:32	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	80.5		%	70 - 130	EPA 524.2			2/2/17 23:32	DD	A
4-Bromofluorobenzene (S)	90.2		%	70 - 130	EPA 524.2			2/2/17 23:32	DD	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739008**
Sample ID: **Weaver Well-Kutztown**

Date Collected: 1/26/2017 14:50 Matrix: Water
Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			2/2/17 23:56	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A

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ANALYTICAL RESULTS

Workorder: 2204739 Kutztown 01/26/17

Lab ID: **2204739008** Date Collected: 1/26/2017 14:50 Matrix: Water
Sample ID: **Weaver Well-Kutztown** Date Received: 1/27/2017 15:14

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			2/2/17 23:56	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	83.8		%	70 - 130	EPA 524.2			2/2/17 23:56	DD	A
4-Bromofluorobenzene (S)	85.4		%	70 - 130	EPA 524.2			2/2/17 23:56	DD	A



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