

LaVonne Brethorst 8627 Daniels 70 Siren, Wisconsin 54872

Dear Ms. Brethorst:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Toluene was the only compound detected in the water sample from your private well. The toluene concentration is below the enforcement standard (ES) as found in Wisconsin Administrative Code Chapter NR 140 and maximum contaminant level (MCL as found in Wisconsin Administrative Code Chapter NR 809

Compound	Sample Concentration (µg/L)	ES/MCL (µg/L)
Toluene	0.33 J	800/1,000

The concentration on the laboratory report is an estimated result (J) because it is less than the reporting limit (0.50  $\mu$ g/L). The water from your well meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

**GHD** 

Tim Ree TR/sb/19a Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

Project/Site: Penta Wood 086165-04

Date Collected: 10/20/17 10:40

Date Received: 10/21/17 10:00

Client Sample ID: W-171020-PS-R3

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-3

**Matrix: Water** 

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			11/02/17 03:25	1
Toluene	0.33	J	0.50	0.15	ug/L			11/02/17 03:25	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			11/02/17 03:25	
Xylenes, Total	<0.22		1.0	0.22	ug/L			11/02/17 03:25	1
Surrogato	% Pocovory	Ouglifier	Limits				Propored	Analyzod	Dil Es

Surrogate	%Recovery Qualifier	Limits	Prepare	d Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99	75 - 126		11/02/17 03:25	1
Toluene-d8 (Surr)	95	75 - 120		11/02/17 03:25	1
4-Bromofluorobenzene (Surr)	98	72 - 124		11/02/17 03:25	1
Dibromofluoromethane	94	75 - 120		11/02/17 03:25	1

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	<0.23		0.75	0.23	ug/L		10/25/17 10:34	10/30/17 22:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	98		36 - 120				10/25/17 10:34	10/30/17 22:14	1
2-Fluorobiphenyl (Surr)	85		34 - 110				10/25/17 10:34	10/30/17 22:14	1
Terphenyl-d14 (Surr)	108		40 - 145				10/25/17 10:34	10/30/17 22:14	1

Method: 8151A - Herbicides Analyte	. ,	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Pentachlorophenol	<0.046		0.10	0.046	ug/L		10/24/17 14:30	10/26/17 18:09	4
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	51		20 - 100				10/24/17 14:30	10/26/17 18:09	4

11/6/2017



Ms. Ellen Ellis 8713 Daniels 70 Siren, Wisconsin 54872

Dear Ms. Ellis:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Toluene was the only compound detected in the water sample from your private well. The toluene concentration is below the enforcement standard (ES) as found in Wisconsin Administrative Code Chapter NR 140 and maximum contaminant level (MCL) as found in Wisconsin Administrative Code Chapter NR 809.

Compound	Sample Concentration (µg/L)	ES/MCL (µg/L)
Toluene	0.37 J	800/1,000

The concentration on the laboratory report is an estimated result (J) because it is less than the reporting limit (0.50  $\mu$ g/L). The water from your well meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

**GHD** 

Tim Ree

TR/sb/19b Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

Surrogate

2,4-Dichlorophenylacetic acid

Project/Site: Penta Wood 086165-04

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-2

Prepared

<u>10/24/17 14:30</u> <u>10/26/17 17:44</u>

Analyzed

**Matrix: Water** 

Client Sample ID: W-171020-PS-R2 Date Collected: 10/20/17 10:15

Date Received: 10/21/17 10:00

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			11/02/17 02:58	1
Toluene	0.37	J	0.50	0.15	ug/L			11/02/17 02:58	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			11/02/17 02:58	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			11/02/17 02:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		75 - 126					11/02/17 02:58	1
Toluene-d8 (Surr)	95		75 - 120					11/02/17 02:58	1
4-Bromofluorobenzene (Surr)	98		72 - 124					11/02/17 02:58	1
								44/00/47 00 50	1
Dibromofluoromethane  Method: 8270D - Semivolate			•					11/02/17 02:58	,
-	tile Organic Co	mpounds Qualifier		LOD 0.27		<u>D</u>	Prepared 10/25/17 10:34	Analyzed 10/30/17 21:47	Dil Fac
Method: 8270D - Semivolat Analyte	tile Organic Co Result	Qualifier	(GC/MS)			<u>D</u>		Analyzed	•
Method: 8270D - Semivolat Analyte Naphthalene Surrogate	tile Organic Co Result <0.27	Qualifier	(GC/MS) LOQ 0.87			<u>D</u>	10/25/17 10:34	Analyzed 10/30/17 21:47	Dil Fac
Method: 8270D - Semivolat Analyte Naphthalene	tile Organic Co Result <0.27	Qualifier	(GC/MS) LOQ 0.87			<u>D</u>	10/25/17 10:34  Prepared	Analyzed 10/30/17 21:47  Analyzed	Dil Fac
Method: 8270D - Semivolate Analyte Naphthalene Surrogate Nitrobenzene-d5 (Surr)	tile Organic Co Result <a href="#"><a href="#"><a href="#"><a href="#"><a href="#"><a href="#">Result</a> <a href="#">&lt;0.27</a> <a href="#"><a href="#">%Recovery</a> <a href="#">96</a></a></a></a></a></a></a>	Qualifier	(GC/MS) LOQ 0.87			<u>D</u>	10/25/17 10:34 <b>Prepared</b> 10/25/17 10:34 10/25/17 10:34	Analyzed 10/30/17 21:47  Analyzed 10/30/17 21:47	Dil Fac  Dil Fac  1
Method: 8270D - Semivolate Analyte Naphthalene Surrogate Nitrobenzene-d5 (Surr) 2-Fluorobiphenyl (Surr)	tile Organic Co Result <a href="#"><a h<="" td=""><td>Qualifier</td><td>(GC/MS) LOQ 0.87 Limits 36 - 120 34 - 110</td><td></td><td></td><td> <u>D</u></td><td>10/25/17 10:34 <b>Prepared</b> 10/25/17 10:34 10/25/17 10:34</td><td>Analyzed 10/30/17 21:47  Analyzed 10/30/17 21:47 10/30/17 21:47</td><td>Dil Fac  Dil Fac  1  1</td></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>	Qualifier	(GC/MS) LOQ 0.87 Limits 36 - 120 34 - 110			<u>D</u>	10/25/17 10:34 <b>Prepared</b> 10/25/17 10:34 10/25/17 10:34	Analyzed 10/30/17 21:47  Analyzed 10/30/17 21:47 10/30/17 21:47	Dil Fac  Dil Fac  1  1
Method: 8270D - Semivolate Analyte Naphthalene Surrogate Nitrobenzene-d5 (Surr) 2-Fluorobiphenyl (Surr) Terphenyl-d14 (Surr)	tile Organic Co Result <0.27  %Recovery 96 78 110  s (GC)	Qualifier	(GC/MS) LOQ 0.87 Limits 36 - 120 34 - 110	0.27		<u>D</u>	10/25/17 10:34 <b>Prepared</b> 10/25/17 10:34 10/25/17 10:34	Analyzed 10/30/17 21:47  Analyzed 10/30/17 21:47 10/30/17 21:47	Dil Fac  Dil Fac  1  1

Limits

20 - 100

%Recovery Qualifier

71

Dil Fac



Mr. Vayne Engstrom 8526 Daniels 70 Siren, Wisconsin 54872

Dear Mr. Engstrom:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Results of the laboratory analysis indicate that the water from your well has no detections of the compounds listed above. This means that the compounds listed above are not present at concentrations equal to or greater than laboratory detection limits. Laboratory detection limits are less than enforcement standards (ES) as found in Wisconsin Administrative Code Chapter NR 140 and the maximum contaminant levels (MCL) as found in Wisconsin Administrative Code Chapter NR 809. Therefore, the water from your well currently meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

GHD

Tim Ree

TA/sb/19c

Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

2,4-Dichlorophenylacetic acid

Project/Site: Penta Wood 086165-04

Client Sample ID: W-171020-PS-R4

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

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-4

<u>10/24/17 14:30</u> <u>10/26/17 18:33</u>

**Matrix: Water** 

Date Collected: 10/20/17 11:20 Date Received: 10/21/17 10:00

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			11/02/17 03:52	1
Toluene	<0.15		0.50	0.15	ug/L			11/02/17 03:52	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			11/02/17 03:52	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			11/02/17 03:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		75 - 126					11/02/17 03:52	1
Toluene-d8 (Surr)	93		75 - 120					11/02/17 03:52	1
4-Bromofluorobenzene (Surr)	101		72 - 124					11/02/17 03:52	1
Dibromofluoromethane	91		75 - 120					11/02/17 03:52	1
Naphthalene Surrogate	<0.25	Qualifier	0.81	0.25	ug/L		10/25/17 10:34  Prepared	10/30/17 22:41  Analyzed	1 Dil Fac
		Qualifier	36 - 120				10/25/17 10:34	10/30/17 22:41	DII Fac
Nitrobenzene-d5 (Surr)									1
2-Fluorobiphenyl (Surr)	72		34 - 110					10/30/17 22:41	1
Terphenyl-d14 (Surr)	102		40 - 145				10/25/17 10:34	10/30/17 22:41	1
Method: 8151A - Herbicide	s (GC)								
Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Pentachlorophenol	<0.045		0.096	0.045	ug/L		10/24/17 14:30	10/26/17 18:33	4

20 - 100

65



Mr. and Mrs. Ken Nelson 8454 Daniels 70 Siren, Wisconsin 54872

Dear Mr. and Mrs. Nelson:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Toluene was the only compound detected in the water sample from your private well. The toluene concentration is below the enforcement standard (ES) as found in Wisconsin Administrative Code Chapter NR 140 and maximum contaminant level (MCL) as found in Wisconsin Administrative Code Chapter NR 809.

Compound	Sample Concentration (µg/L)	ES/MCL (µg/L)
Toluene	0.29 J	800/1,000

The concentration on the laboratory report is an estimated result (J) because it is less than the reporting limit (0.50  $\mu$ g/L). The water from your well meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

**GHD** 

Tim Ree TR/sb/19d Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

Terphenyl-d14 (Surr)

Project/Site: Penta Wood 086165-04

Client Sample ID: W-171020-PS-R5

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-5

10/25/17 10:34 10/30/17 23:07

**Matrix: Water** 

Date Collected: 10/20/17 12:00 Date Received: 10/21/17 10:00

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			11/02/17 04:18	1
Toluene	0.29	J	0.50	0.15	ug/L			11/02/17 04:18	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			11/02/17 04:18	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			11/02/17 04:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		75 - 126					11/02/17 04:18	1
Toluene-d8 (Surr)	95		75 - 120					11/02/17 04:18	1
4-Bromofluorobenzene (Surr)	95		72 - 124					11/02/17 04:18	1
Dibromofluoromethane	94		75 - 120					11/02/17 04:18	1
Method: 8270D - Semivola	tile Organic Co	mpounds	(GC/MS)						
Analyte		Qualifier	LÓQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	<0.24		0.79	0.24	ug/L		10/25/17 10:34	10/30/17 23:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
			20 400				10/25/17 10:34	40/20/47 02:07	
Nitrobenzene-d5 (Surr)	94		36 - 120				10/25/17 10:34	10/30/17 23:07	7

Method: 8151A - Herbicides Analyte Pentachlorophenol	Result Qualifit < 0.045	er LOQ 0.096	<b>LOD</b> 0.045	Unit ug/L	D	Prepared 10/24/17 14:30	Analyzed 10/26/17 18:57	Dil Fac
Surrogate	%Recovery Qualifi	er Limits				Prepared	Analyzed	Dil Fac
2.4-Dichlorophenylacetic acid		20 - 100				10/24/17 14:30	10/26/17 18:57	4

40 - 145

105



Mr. Timothy Tjader 8783 Daniels 70 Siren, Wisconsin 54872

Dear Mr. Tjader:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Results of the laboratory analysis indicate that the water from your well has no detections of the compounds listed above. This means that the compounds listed above are not present at concentrations equal to or greater than laboratory detection limits. Laboratory detection limits are less than enforcement standards (ES) as found in Wisconsin Administrative Code Chapter NR 140 and the maximum contaminant levels (MCL) as found in Wisconsin Administrative Code Chapter NR 809. Therefore, the water from your well currently meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

GHD

Tim Ree

TR/sb/19e

Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

Project/Site: Penta Wood 086165-04

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-1

**Matrix: Water** 

Client Sample ID: W-171020-PS-R1

Date Collected: 10/20/17 09:15 Date Received: 10/21/17 10:00

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			10/31/17 14:27	1
Toluene	<0.15		0.50	0.15	ug/L			10/31/17 14:27	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			10/31/17 14:27	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			10/31/17 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	122		75 - 126			-		10/31/17 14:27	1
Toluene-d8 (Surr)	100		75 - 120					10/31/17 14:27	1
4-Bromofluorobenzene (Surr)	121		72 - 124					10/31/17 14:27	1
Dibromofluoromethane	106		75 - 120					10/31/17 14:27	1

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	<0.25		0.81	0.25	ug/L		10/25/17 10:34	10/30/17 21:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	91		36 - 120				10/25/17 10:34	10/30/17 21:20	1
2-Fluorobiphenyl (Surr)	78		34 - 110				10/25/17 10:34	10/30/17 21:20	1
Terphenyl-d14 (Surr)	107		40 - 145				10/25/17 10:34	10/30/17 21:20	1

Method: 8151A - Herbicides Analyte	(GC) Result Qua	alifier LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Pentachlorophenol	<0.044	0.095	0.044	ug/L		10/24/17 14:30	10/26/17 17:20	4
Surrogate	%Recovery Qua	alifier Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	56	20 - 100				10/24/17 14:30	10/26/17 17:20	4



Mr. David Wegner 8452 West Doctor Lake Road Siren, Wisconsin 54872

Dear Mr. Wegner:

Re: October 2017 Private Well Sampling Results
Penta Wood Products Site, Town of Daniels, Wisconsin

Water well samples were collected from select private properties near the Penta Wood Products Superfund Site on October 20, 2017 as part of routine monitoring. These samples were collected by GHD Services Inc. (GHD), on behalf of the Wisconsin Department of Natural Resources (WDNR). Samples were analyzed by an independent laboratory, TestAmerica Laboratories, Inc. of North Canton, Ohio. Individual sampling results are being provided to each individual property owner having consented to sampling.

This sampling event included the analysis of pentachlorophenol (PCP), benzene, ethylbenzene, toluene, xylene (BTEX), and naphthalene.

Results of the laboratory analysis indicate that the water from your well has no detections of the compounds listed above. This means that the compounds listed above are not present at concentrations equal to or greater than laboratory detection limits. Laboratory detection limits are less than enforcement standards (ES) as found in Wisconsin Administrative Code Chapter NR 140 and the maximum contaminant levels (MCL) as found in Wisconsin Administrative Code Chapter NR 809. Therefore, the water from your well currently meets State drinking water standards for the compounds tested.

If you have any questions, please contact our office at (651) 639-0913 or Phil Richard (WDNR project manager) at (715) 762-1352.

Sincerely,

GHD

Tim Ree

TR/sb/19f

Encl.

cc: Phil Richard, WDNR Park Falls (via email)



Client: GHD Services Inc.

Project/Site: Penta Wood 086165-04

TestAmerica Job ID: 500-136062-1

Lab Sample ID: 500-136062-6

**Matrix: Water** 

Client Sample	ID:	W-171	020-PS-R6
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Date Collected: 10/20/17 12:30 Date Received: 10/21/17 10:00

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			10/31/17 16:56	1
Toluene	<0.15		0.50	0.15	ug/L			10/31/17 16:56	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			10/31/17 16:56	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			10/31/17 16:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	120		75 - 126					10/31/17 16:56	1
Toluene-d8 (Surr)	102		75 - 120					10/31/17 16:56	1
4-Bromofluorobenzene (Surr)	84		72 - 124					10/31/17 16:56	1
Dibromofluoromethane	103		75 - 120					10/31/17 16:56	1

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	<0.23		0.75	0.23	ug/L		10/25/17 10:34	10/30/17 23:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	95		36 - 120				10/25/17 10:34	10/30/17 23:34	1
2-Fluorobiphenyl (Surr)	70		34 - 110				10/25/17 10:34	10/30/17 23:34	1
Terphenyl-d14 (Surr)	109		40 - 145				10/25/17 10:34	10/30/17 23:34	1

Method: 8151A - Herbicides (Go Analyte Pentachlorophenol	•	Qualifier	LOQ 0.095	<b>LOD</b> 0.044	Unit ug/L	D	Prepared 10/24/17 14:30	Analyzed 10/26/17 19:21	Dil Fac
Surrogate 2,4-Dichlorophenylacetic acid	%Recovery	Qualifier	20 - 100				<b>Prepared</b> 10/24/17 14:30	Analyzed 10/26/17 19:21	Dil Fac