

Sample ID: 910

Well #10 RAW

Modified EPA Method 537

**Client Data**

Name: Eastern Analytical, Inc.  
 Project: 172770 /NH /1351  
 Matrix: Aqueous  
 Date Collected: 28-Aug-17 09:52

**Laboratory Data**

Lab Sample: 1701167-01 Date Received: 31-Aug-17 10:13  
 QC Batch: B7I0001 Date Extracted: 01-Sep-17  
 Sample Size: 0.118 L Column: BEH C18

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	ND	1.90	4.24		02-Sep-17 17:28	1
PFHxA	ND	2.31	4.24		02-Sep-17 17:28	1
PFHpA	ND	0.626	4.24		02-Sep-17 17:28	1
PFHxS	ND	1.00	4.24		02-Sep-17 17:28	1
PFOA	ND	0.690	4.24		02-Sep-17 17:28	1
PFOS	ND	0.855	4.24		02-Sep-17 17:28	1
PFNA	ND	0.859	4.24		02-Sep-17 17:28	1
PFDA	ND	1.58	4.24		02-Sep-17 17:28	1
MeFOSAA	ND	1.75	4.24		02-Sep-17 17:28	1
PFOA	ND	1.11	4.24		02-Sep-17 17:28	1
EtFOSAA	ND	1.45	4.24		02-Sep-17 17:28	1
PFDoA	ND	0.839	4.24		02-Sep-17 17:28	1
PFTeDA	ND	0.524	4.24		02-Sep-17 17:28	1
PFTeDA	ND	0.800	4.24		02-Sep-17 17:28	1
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
I3C3-PFBS	IS	116	50 - 150		02-Sep-17 17:28	1
I3C2-PFHxA	IS	97.6	50 - 150		02-Sep-17 17:28	1
I3C4-PFHpA	IS	83.9	50 - 150		02-Sep-17 17:28	1
I8O2-PFHxS	IS	99.9	50 - 150		02-Sep-17 17:28	1
I3C2-PFOA	IS	105	50 - 150		02-Sep-17 17:28	1
I3C8-PFOS	IS	112	50 - 150		02-Sep-17 17:28	1
I3C5-PFNA	IS	83.6	50 - 150		02-Sep-17 17:28	1
I3C2-PFDA	IS	79.1	50 - 150		02-Sep-17 17:28	1
d3-MeFOSAA	IS	70.0	50 - 150		02-Sep-17 17:28	1
I3C2-PFOA	IS	98.0	50 - 150		02-Sep-17 17:28	1
d5-EtFOSAA	IS	72.0	50 - 150		02-Sep-17 17:28	1
I3C2-PFDoA	IS	77.0	50 - 150		02-Sep-17 17:28	1
I3C2-PFTeDA	IS	81.0	50 - 150		02-Sep-17 17:28	1

MDL - Method Detection Limit  
 RL - Reporting limit

LCL-UCL- Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
 Only the linear isomer is reported for all other analytes.

PFOA + PFOS  
 ND / ND

TOTAL PFC  
 ND

Sample ID: 916

Well #16 RAW

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-02	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.120 L	Column:	BEH C18
Date Collected:	28-Aug-17 10:34				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	3.23	1.87	4.18	J	02-Sep-17 17:39	1
PFHxA	4.00	2.28	4.18	J	02-Sep-17 17:39	1
PFHpA	ND	0.618	4.18		02-Sep-17 17:39	1
PFHxS	ND	0.990	4.18		02-Sep-17 17:39	1
PFOA	2.79	0.681	4.18	J	02-Sep-17 17:39	1
PFOS	0.922	0.844	4.18	J	02-Sep-17 17:39	1
PFNA	ND	0.847	4.18		02-Sep-17 17:39	1
PFDA	ND	1.56	4.18		02-Sep-17 17:39	1
MeFOSAA	ND	1.73	4.18		02-Sep-17 17:39	1
PFOuA	ND	1.10	4.18		02-Sep-17 17:39	1
EtFOSAA	ND	1.43	4.18		02-Sep-17 17:39	1
PFDoA	ND	0.828	4.18		02-Sep-17 17:39	1
PFTeDA	ND	0.517	4.18		02-Sep-17 17:39	1
PFTeDA	ND	0.789	4.18		02-Sep-17 17:39	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	120	50 - 150		02-Sep-17 17:39	1
13C2-PFHxA	IS	101	50 - 150		02-Sep-17 17:39	1
13C4-PFHpA	IS	92.7	50 - 150		02-Sep-17 17:39	1
18O2-PFHxS	IS	100	50 - 150		02-Sep-17 17:39	1
13C2-PFOA	IS	102	50 - 150		02-Sep-17 17:39	1
13C8-PFOS	IS	110	50 - 150		02-Sep-17 17:39	1
13C5-PFNA	IS	86.7	50 - 150		02-Sep-17 17:39	1
13C2-PFDA	IS	83.1	50 - 150		02-Sep-17 17:39	1
d3-MeFOSAA	IS	54.2	50 - 150		02-Sep-17 17:39	1
13C2-PFOuA	IS	83.5	50 - 150		02-Sep-17 17:39	1
d5-EtFOSAA	IS	56.6	50 - 150		02-Sep-17 17:39	1
13C2-PFDoA	IS	61.4	50 - 150		02-Sep-17 17:39	1
13C2-PFTeDA	IS	64.3	50 - 150		02-Sep-17 17:39	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL- Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.

Only the linear isomer is reported for all other analytes.

PFOA  
 +  
PFOS  
 3.712

TOTAL  
PFCs  
 10.942

ALL RESULTS ARE < THE R.L.

Sample ID: 731

WINNICUT WTP - POE

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-03	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.249 L	Column:	BEH C18
Date Collected:	28-Aug-17 11:05				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	1.16	0.899	2.01	J	02-Sep-17 17:49	1
PFHxA	1.15	1.09	2.01	J	02-Sep-17 17:49	1
PFHpA	0.493	0.297	2.01	J	02-Sep-17 17:49	1
PFHxS	0.604	0.476	2.01	J	02-Sep-17 17:49	1
PFOA	1.50	0.327	2.01	J	02-Sep-17 17:49	1
PFOS	0.936	0.405	2.01	J	02-Sep-17 17:49	1
PFNA	ND	0.407	2.01		02-Sep-17 17:49	1
PFDA	ND	0.748	2.01		02-Sep-17 17:49	1
MeFOSAA	ND	0.829	2.01		02-Sep-17 17:49	1
PFUnA	ND	0.527	2.01		02-Sep-17 17:49	1
EtFOSAA	ND	0.688	2.01		02-Sep-17 17:49	1
PFDoA	ND	0.398	2.01		02-Sep-17 17:49	1
PFTeDA	ND	0.248	2.01		02-Sep-17 17:49	1
PFTeDA	ND	0.379	2.01		02-Sep-17 17:49	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	128	50 - 150		02-Sep-17 17:49	1
13C2-PFHxA	IS	105	50 - 150		02-Sep-17 17:49	1
13C4-PFHpA	IS	88.9	50 - 150		02-Sep-17 17:49	1
18O2-PFHxS	IS	97.1	50 - 150		02-Sep-17 17:49	1
13C2-PFOA	IS	105	50 - 150		02-Sep-17 17:49	1
13C8-PFOS	IS	105	50 - 150		02-Sep-17 17:49	1
13C5-PFNA	IS	90.8	50 - 150		02-Sep-17 17:49	1
13C2-PFDA	IS	76.1	50 - 150		02-Sep-17 17:49	1
d3-MeFOSAA	IS	64.6	50 - 150		02-Sep-17 17:49	1
13C2-PFUnA	IS	82.7	50 - 150		02-Sep-17 17:49	1
d5-EtFOSAA	IS	59.3	50 - 150		02-Sep-17 17:49	1
13C2-PFDoA	IS	68.8	50 - 150		02-Sep-17 17:49	1
13C2-PFTeDA	IS	73.6	50 - 150		02-Sep-17 17:49	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
Only the linear isomer is reported for all other analytes.

PFOA  
+  
PFOS

2.436

TOTAL  
PFCs

5.843

ALL RESULTS ARE < THE R.L.

Sample ID: 913

Well 13B Raw

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-04	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.113 L	Column:	BEH C18
Date Collected:	28-Aug-17 11:13				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	ND	1.98	4.43		02-Sep-17 18:00	1
PFHxA	ND	2.41	4.43		02-Sep-17 18:00	1
PFHpA	ND	0.654	4.43		02-Sep-17 18:00	1
PFHxS	ND	1.05	4.43		02-Sep-17 18:00	1
PFOA	ND	0.721	4.43		02-Sep-17 18:00	1
PFOS	ND	0.894	4.43		02-Sep-17 18:00	1
PFNA	ND	0.897	4.43		02-Sep-17 18:00	1
PFDA	ND	1.65	4.43		02-Sep-17 18:00	1
MeFOSAA	ND	1.83	4.43		02-Sep-17 18:00	1
PFUnA	ND	1.16	4.43		02-Sep-17 18:00	1
BtFOSAA	ND	1.52	4.43		02-Sep-17 18:00	1
PFDaA	ND	0.877	4.43		02-Sep-17 18:00	1
PFTeDA	ND	0.547	4.43		02-Sep-17 18:00	1
PFTeDA	ND	0.836	4.43		02-Sep-17 18:00	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	113	50 - 150		02-Sep-17 18:00	1
13C2-PFHxA	IS	97.3	50 - 150		02-Sep-17 18:00	1
13C4-PFHpA	IS	88.7	50 - 150		02-Sep-17 18:00	1
18O2-PFHxS	IS	105	50 - 150		02-Sep-17 18:00	1
13C2-PFOA	IS	102	50 - 150		02-Sep-17 18:00	1
13C8-PFOS	IS	100	50 - 150		02-Sep-17 18:00	1
13C5-PFNA	IS	87.8	50 - 150		02-Sep-17 18:00	1
13C2-PFDA	IS	78.5	50 - 150		02-Sep-17 18:00	1
d3-MeFOSAA	IS	62.3	50 - 150		02-Sep-17 18:00	1
13C2-PFUnA	IS	76.6	50 - 150		02-Sep-17 18:00	1
d5-BtFOSAA	IS	52.3	50 - 150		02-Sep-17 18:00	1
13C2-PFDaA	IS	49.9	50 - 150	H	02-Sep-17 18:00	1
13C2-PFTeDA	IS	46.3	50 - 150	H	02-Sep-17 18:00	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
Only the linear isomer is reported for all other analytes.

PFOA  
+  
PFOS  
-----  
ND

TOTAL  
PFCs  
-----  
ND

Sample ID: 919

WELL #19 RAW

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-05	Date Received:	31-Aug-17 10:13
Project:	172770 /NH/1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.117 L	Column:	BEH C18
Date Collected:	28-Aug-17 11:26				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	ND	1.91	4.26		02-Sep-17 18:11	1
PFHxA	ND	2.32	4.26		02-Sep-17 18:11	1
PFHpA	ND	0.629	4.26		02-Sep-17 18:11	1
PFHxS	1.11	1.01	4.26	J	02-Sep-17 18:11	1
PFOA	13.5	0.693	4.26		02-Sep-17 18:11	1
PFOS	ND	0.859	4.26		02-Sep-17 18:11	1
PFNA	ND	0.863	4.26		02-Sep-17 18:11	1
PFDA	ND	1.59	4.26		02-Sep-17 18:11	1
MeFOSAA	ND	1.76	4.26		02-Sep-17 18:11	1
PFUnA	ND	1.12	4.26		02-Sep-17 18:11	1
EtFOSAA	ND	1.46	4.26		02-Sep-17 18:11	1
PFDoA	ND	0.843	4.26		02-Sep-17 18:11	1
PFTDA	ND	0.526	4.26		02-Sep-17 18:11	1
PFTeDA	ND	0.804	4.26		02-Sep-17 18:11	1
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	121	50 - 150		02-Sep-17 18:11	1
13C2-PFHxA	IS	104	50 - 150		02-Sep-17 18:11	1
13C4-PFHpA	IS	88.2	50 - 150		02-Sep-17 18:11	1
18O2-PFHxS	IS	110	50 - 150		02-Sep-17 18:11	1
13C2-PFOA	IS	99.4	50 - 150		02-Sep-17 18:11	1
13C8-PFOS	IS	113	50 - 150		02-Sep-17 18:11	1
13C5-PFNA	IS	90.7	50 - 150		02-Sep-17 18:11	1
13C2-PFDA	IS	81.6	50 - 150		02-Sep-17 18:11	1
d3-MeFOSAA	IS	64.7	50 - 150		02-Sep-17 18:11	1
13C2-PFUnA	IS	80.9	50 - 150		02-Sep-17 18:11	1
d5-EtFOSAA	IS	67.7	50 - 150		02-Sep-17 18:11	1
13C2-PFDoA	IS	66.6	50 - 150		02-Sep-17 18:11	1
13C2-PFTeDA	IS	59.9	50 - 150		02-Sep-17 18:11	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.

Only the linear isomer is reported for all other analytes.

TOTAL  
PFOA  
+  
PFOS  
-----  
13.5

TOTAL  
PFCs  
-----  
14.61

Sample ID: 912

Well #12 RAW

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-06	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.117 L	Column:	BEH C18
Date Collected:	28-Aug-17 11:45				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	ND	1.91	4.26		02-Sep-17 18:22	1
PFHxA	ND	2.32	4.26		02-Sep-17 18:22	1
PFHpA	ND	0.629	4.26		02-Sep-17 18:22	1
PFHxS	1.43	1.01	4.26	J	02-Sep-17 18:22	1
PFOA	ND	0.693	4.26		02-Sep-17 18:22	1
PFOS	1.12	0.860	4.26	J	02-Sep-17 18:22	1
PFNA	ND	0.863	4.26		02-Sep-17 18:22	1
PFDA	ND	1.59	4.26		02-Sep-17 18:22	1
MeFOSAA	ND	1.76	4.26		02-Sep-17 18:22	1
PFUnA	ND	1.12	4.26		02-Sep-17 18:22	1
BtFOSAA	ND	1.46	4.26		02-Sep-17 18:22	1
PFDoA	ND	0.844	4.26		02-Sep-17 18:22	1
PFTeDA	ND	0.526	4.26		02-Sep-17 18:22	1
PFTeDA	ND	0.804	4.26		02-Sep-17 18:22	1
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	129	50 - 150		02-Sep-17 18:22	1
13C2-PFHxA	IS	108	50 - 150		02-Sep-17 18:22	1
13C4-PFHpA	IS	96.3	50 - 150		02-Sep-17 18:22	1
18O2-PFHxS	IS	109	50 - 150		02-Sep-17 18:22	1
13C2-PFOA	IS	99.9	50 - 150		02-Sep-17 18:22	1
13C8-PFOS	IS	103	50 - 150		02-Sep-17 18:22	1
13C5-PFNA	IS	88.7	50 - 150		02-Sep-17 18:22	1
13C2-PFDA	IS	98.6	50 - 150		02-Sep-17 18:22	1
d3-MeFOSAA	IS	60.2	50 - 150		02-Sep-17 18:22	1
13C2-PFUnA	IS	99.2	50 - 150		02-Sep-17 18:22	1
d5-BtFOSAA	IS	73.5	50 - 150		02-Sep-17 18:22	1
13C2-PFDoA	IS	76.6	50 - 150		02-Sep-17 18:22	1
13C2-PFTeDA	IS	74.0	50 - 150		02-Sep-17 18:22	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to MDL.

When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.

Only the linear isomer is reported for all other analytes.

PFOA	TOTAL
+	
PFOS	PFCS
<hr/>	<hr/>
1.12	2.55

Sample ID: 789 **TIDE MILL PRV (DISTRIBUTION SYSTEM)** Modified EPA Method 537

<b>Client Data</b>		<b>Laboratory Data</b>			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-07	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.246 L	Column:	BEH C18
Date Collected:	28-Aug-17 13:46				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	1.46	0.911	2.04	J	02-Sep-17 18:32	1
PFHxA	1.99	1.11	2.04	J	02-Sep-17 18:32	1
PFHpA	1.08	0.301	2.04	J	02-Sep-17 18:32	1
PFHxS	0.793	0.482	2.04	J	02-Sep-17 18:32	1
PFOA	2.61	0.331	2.04		02-Sep-17 18:32	1
PFOS	1.63	0.411	2.04	J	02-Sep-17 18:32	1
PFNA	ND	0.412	2.04		02-Sep-17 18:32	1
PFDA	ND	0.759	2.04		02-Sep-17 18:32	1
MeFOSAA	ND	0.840	2.04		02-Sep-17 18:32	1
PFUnA	ND	0.535	2.04		02-Sep-17 18:32	1
BtFOSAA	ND	0.697	2.04		02-Sep-17 18:32	1
PFDoA	ND	0.403	2.04		02-Sep-17 18:32	1
PFTeDA	ND	0.251	2.04		02-Sep-17 18:32	1
PFTeDA	ND	0.384	2.04		02-Sep-17 18:32	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	125	50 - 150		02-Sep-17 18:32	1
13C2-PFHxA	IS	110	50 - 150		02-Sep-17 18:32	1
13C4-PFHpA	IS	95.6	50 - 150		02-Sep-17 18:32	1
18O2-PFHxS	IS	113	50 - 150		02-Sep-17 18:32	1
13C2-PFOA	IS	101	50 - 150		02-Sep-17 18:32	1
13C8-PFOS	IS	108	50 - 150		02-Sep-17 18:32	1
13C5-PFNA	IS	96.4	50 - 150		02-Sep-17 18:32	1
13C2-PFDA	IS	81.8	50 - 150		02-Sep-17 18:32	1
d3-MeFOSAA	IS	57.4	50 - 150		02-Sep-17 18:32	1
13C2-PFUnA	IS	86.2	50 - 150		02-Sep-17 18:32	1
d5-BtFOSAA	IS	57.6	50 - 150		02-Sep-17 18:32	1
13C2-PFDoA	IS	68.3	50 - 150		02-Sep-17 18:32	1
13C2-PFTeDA	IS	73.2	50 - 150		02-Sep-17 18:32	1

MDL - Method Detection Limit  
 RL - Reporting limit  
 LCL-UCL - Lower control limit - upper control limit  
 Results reported to MDL.  
 When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
 Only the linear isomer is reported for all other analytes.

PFOA	TOTAL
+	
PFOS	PFOS
<hr/>	<hr/>
4.24	9.563

Sample ID: 710

EXETER ROAD TANK (DISTRIBUTION SYSTEM)

Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-08	Date Received:	31-Aug-17 10:13
Project:	172770 /NH/1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.242 L	Column:	BEH C18
Date Collected:	28-Aug-17 14:10				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	1.43	0.925	2.07	J	02-Sep-17 18:43	1
PFHxA	2.65	1.13	2.07		02-Sep-17 18:43	1
PFHpA	1.09	0.305	2.07	J	02-Sep-17 18:43	1
PFHxS	0.806	0.489	2.07	J	02-Sep-17 18:43	1
PFOA	2.38	0.336	2.07		02-Sep-17 18:43	1
PFOS	1.88	0.417	2.07	J	02-Sep-17 18:43	1
PFNA	ND	0.419	2.07		02-Sep-17 18:43	1
PFDA	ND	0.770	2.07		02-Sep-17 18:43	1
MeFOSAA	ND	0.853	2.07		02-Sep-17 18:43	1
PFUnA	ND	0.543	2.07		02-Sep-17 18:43	1
EtFOSAA	ND	0.708	2.07		02-Sep-17 18:43	1
PFDoA	ND	0.409	2.07		02-Sep-17 18:43	1
PFTeDA	ND	0.255	2.07		02-Sep-17 18:43	1
PFTeDA	ND	0.390	2.07		02-Sep-17 18:43	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	122	50 - 150		02-Sep-17 18:43	1
13C2-PFHxA	IS	108	50 - 150		02-Sep-17 18:43	1
13C4-PFHpA	IS	90.3	50 - 150		02-Sep-17 18:43	1
18O2-PFHxS	IS	96.1	50 - 150		02-Sep-17 18:43	1
13C2-PFOA	IS	104	50 - 150		02-Sep-17 18:43	1
13C8-PFOS	IS	113	50 - 150		02-Sep-17 18:43	1
13C5-PFNA	IS	90.4	50 - 150		02-Sep-17 18:43	1
13C2-PFDA	IS	89.4	50 - 150		02-Sep-17 18:43	1
d3-MeFOSAA	IS	62.2	50 - 150		02-Sep-17 18:43	1
13C2-PFUnA	IS	89.4	50 - 150		02-Sep-17 18:43	1
d5-EtFOSAA	IS	69.3	50 - 150		02-Sep-17 18:43	1
13C2-PFDoA	IS	67.3	50 - 150		02-Sep-17 18:43	1
13C2-PFTeDA	IS	76.8	50 - 150		02-Sep-17 18:43	1

MDL - Method Detection Limit  
RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit  
Results reported to MDL.  
When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
Only the linear isomer is reported for all other analytes.

PFOA	TOTAL
+	
PFOS	PFOS
<hr/>	<hr/>
4.26	10.236



Sample ID: 781 **MILL ROAD TANK (DISTRIBUTION SYSTEM)** Modified EPA Method 537

Client Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Lab Sample:	1701167-09	Date Received:	31-Aug-17 10:13
Project:	172770 /NH /1351	QC Batch:	B7I0001	Date Extracted:	01-Sep-17
Matrix:	Aqueous	Sample Size:	0.244 L	Column:	BEH C18
Date Collected:	28-Aug-17 14:25				

Analyte	Conc. (ng/L)	MDL	RL	Qualifiers	Analyzed	Dilution
PFBS	1.71	0.916	2.05	J	02-Sep-17 19:26	1
PFHxA	5.05	1.12	2.05		02-Sep-17 19:26	1
PFHpA	2.39	0.302	2.05		02-Sep-17 19:26	1
PFHxS	1.12	0.485	2.05	J	02-Sep-17 19:26	1
PFOA	3.72	0.333	2.05		02-Sep-17 19:26	1
PFOS	1.36	0.413	2.05	J	02-Sep-17 19:26	1
PFNA	ND	0.415	2.05		02-Sep-17 19:26	1
PFDA	ND	0.763	2.05		02-Sep-17 19:26	1
MeFOSAA	ND	0.844	2.05		02-Sep-17 19:26	1
PFUnA	ND	0.537	2.05		02-Sep-17 19:26	1
EtFOSAA	ND	0.701	2.05		02-Sep-17 19:26	1
PFDoA	ND	0.405	2.05		02-Sep-17 19:26	1
PFTDA	ND	0.253	2.05		02-Sep-17 19:26	1
PFTeDA	ND	0.386	2.05		02-Sep-17 19:26	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Analyzed	Dilution
13C3-PFBS	IS	127	50 - 150		02-Sep-17 19:26	1
13C2-PFHxA	IS	107	50 - 150		02-Sep-17 19:26	1
13C4-PFHpA	IS	87.0	50 - 150		02-Sep-17 19:26	1
18O2-PFHxS	IS	99.0	50 - 150		02-Sep-17 19:26	1
13C2-PFOA	IS	101	50 - 150		02-Sep-17 19:26	1
13C8-PFOS	IS	113	50 - 150		02-Sep-17 19:26	1
13C5-PFNA	IS	94.5	50 - 150		02-Sep-17 19:26	1
13C2-PFDA	IS	84.5	50 - 150		02-Sep-17 19:26	1
d3-MeFOSAA	IS	58.7	50 - 150		02-Sep-17 19:26	1
13C2-PFUnA	IS	82.8	50 - 150		02-Sep-17 19:26	1
d5-EtFOSAA	IS	60.4	50 - 150		02-Sep-17 19:26	1
13C2-PFDoA	IS	60.2	50 - 150		02-Sep-17 19:26	1
13C2-PFTeDA	IS	68.7	50 - 150		02-Sep-17 19:26	1

MDL - Method Detection Limit  
 RL - Reporting limit  
 LCL-UCL - Lower control limit - upper control limit  
 Results reported to MDL.  
 When reported, PFHxS, PFOA and PFOS include both linear and branched isomers.  
 Only the linear isomer is reported for all other analytes.

PFOA	TOTAL
+	
PFOS	PFCs
5.08	15.35