

Sample ID: Mill Road Tank			Modified EPA Method 537				
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-01	Date Received:	03-Aug-2017 10:07
Project:	171734 / 1351 NH	Sample Size:	0.120 L	QC Batch:	B7H0049	Date Extracted:	08-Aug-2017 7:50
Date Collected:	01-Aug-2017 13:33			Date Analyzed:	14-Aug-17 06:44	Column:	BEH C18
Analyte	Conc. (ug/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	121	50 - 150	
PFHxA	ND	5.00		IS 13C2-PFHxA	98.5	50 - 150	
PFHpA	ND	5.00		IS 13C4-PFHpA	71.8	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	98.1	50 - 150	
PFOA	ND	5.00		IS 13C2-PFOA	94.8	50 - 150	
PFOS	ND	5.00		IS 13C8-PFOS	101	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	89.4	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	99.8	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	73.7	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	83.7	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	81.2	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	80.1	50 - 150	
PFTTrDA	ND	5.00		IS 13C2-PFTTrDA	75.1	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

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

Sample ID: 20 Birch Road				Modified EPA Method 537			
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-02	Date Received:	03-Aug-2017 10:07
Project:	171734 / 1351 NH	Sample Size:	0.121 L	QC Batch:	B7H0049	Date Extracted:	08-Aug-2017 7:50
Date Collected:	02-Aug-2017 7:30			Date Analyzed:	14-Aug-17 06:54	Column:	BEH C18
Analyte	Conc. (ng/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	119	50 - 150	
PFHxA	ND	5.00		IS 13C2-PFHxA	97.0	50 - 150	
PFHpA	ND	5.00		IS 13C4-PFHpA	72.3	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	96.3	50 - 150	
PFOA	ND	5.00		IS 13C2-PFOA	95.5	50 - 150	
PFOS	ND	5.00		IS 13C8-PFOS	103	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	95.5	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	106	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	62.9	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	82.1	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	64.2	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	67.8	50 - 150	
PFTTrDA	ND	5.00		IS 13C2-PFTTrDA	72.4	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to RL.

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

Only the linear isomer is reported for all other analytes.

Sample ID: Well 5a			Modified EPA Method 537				
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-04		
Project:	171734 / 1351 NH	Sample Size:	0.120 L	Date Received:	03-Aug-2017 10:07		
Date Collected:	01-Aug-2017 15:27			Date Extracted:	08-Aug-2017 7:50		
				Date Analyzed:	14-Aug-17 07:16 Column: BEH C18		
Analyte	Conc. (ng/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	121	50 - 150	
PFHxA	ND	5.00		IS 13C2-PFHxA	99.9	50 - 150	
PFHpA	ND	5.00		IS 13C4-PFHpA	73.7	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	105	50 - 150	
PFOA	ND	5.00		IS 13C2-PFOA	90.7	50 - 150	
PFOS	ND	5.00		IS 13C8-PFOS	105	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	95.1	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	87.5	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	66.3	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	75.7	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	70.7	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	73.7	50 - 150	
PFTeDA	ND	5.00		IS 13C2-PFTeDA	68.8	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to RL.

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

Only the linear isomer is reported for all other analytes.

Sample ID: Well 6			Modified EPA Method 537				
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-05		
Project:	171734 / 1351 NH	Sample Size:	0.119 L	QC Batch:	B7H0049		
Date Collected:	01-Aug-2017 11:41			Date Analyzed:	14-Aug-17 07:58		
				Column:	BEH C18		
Date Received:				Date Received:	03-Aug-2017 10:07		
				Date Extracted:	08-Aug-2017 7:50		
Analyte	Conc. (ng/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	110	50 - 150	
PFHxA	25.1	5.00		IS 13C2-PFHxA	90.6	50 - 150	
PFHpA	8.60	5.00		IS 13C4-PFHpA	66.9	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	100	50 - 150	
PFOA	17.9	5.00		IS 13C2-PFOA	87.2	50 - 150	
PFOS	6.11	5.00		IS 13C8-PFOS	87.7	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	91.4	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	83.4	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	67.9	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	76.0	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	74.5	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	73.6	50 - 150	
PFTeDA	ND	5.00		IS 13C2-PFTeDA	67.7	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to RL.

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

Only the linear isomer is reported for all other analytes.

Sample ID: Well 7				Modified EPA Method 537			
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-06	Date Received:	03-Aug-2017 10:07
Project:	171734 / 1351 NH	Sample Size:	0.116 L	QC Batch:	B7H0049	Date Extracted:	08-Aug-2017 7:50
Date Collected:	01-Aug-2017 12:50			Date Analyzed:	14-Aug-17 08:09	Column:	BEH C18
Analyte	Conc. (ng/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	122	50 - 150	
PFHxA	ND	5.00		IS 13C2-PFHxA	98.2	50 - 150	
PFHpA	ND	5.00		IS 13C4-PFHpA	66.9	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	104	50 - 150	
PFOA	ND	5.00		IS 13C2-PFOA	87.8	50 - 150	
PFOS	ND	5.00		IS 13C8-PFOS	102	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	97.7	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	79.5	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	63.2	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	82.3	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	72.0	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	67.1	50 - 150	
PFTtDA	ND	5.00		IS 13C2-PFTtDA	68.3	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to RL.

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

Only the linear isomer is reported for all other analytes.

Sample ID: Well 8a			Modified EPA Method 537				
Client Data		Sample Data		Laboratory Data			
Name:	Eastern Analytical, Inc.	Matrix:	Aqueous	Lab Sample:	1700977-07	Date Received:	03-Aug-2017 10:07
Project:	171734 / 1351 NH	Sample Size:	0.117 L	QC Batch:	B7H0049	Date Extracted:	08-Aug-2017 7:50
Date Collected:	01-Aug-2017 11:04			Date Analyzed:	14-Aug-17 08:20	Column:	BEH C18
Analyte	Conc. (ng/L)	RL	Qualifiers	Labeled Standard	%R	LCL-UCL	Qualifiers
PFBS	ND	5.00		IS 13C3-PFBS	121	50 - 150	
PFHxA	ND	5.00		IS 13C2-PFHxA	91.6	50 - 150	
PFHpA	ND	5.00		IS 13C4-PFHpA	70.3	50 - 150	
PFHxS	ND	5.00		IS 18O2-PFHxS	101	50 - 150	
PFOA	ND	5.00		IS 13C2-PFOA	91.1	50 - 150	
PFOS	ND	5.00		IS 13C8-PFOS	108	50 - 150	
PFNA	ND	5.00		IS 13C5-PFNA	89.9	50 - 150	
PFDA	ND	5.00		IS 13C2-PFDA	100	50 - 150	
MeFOSAA	ND	5.00		IS d3-MeFOSAA	66.0	50 - 150	
PFUnA	ND	5.00		IS 13C2-PFUnA	82.4	50 - 150	
EtFOSAA	ND	5.00		IS d5-EtFOSAA	67.7	50 - 150	
PFDoA	ND	5.00		IS 13C2-PFDoA	75.4	50 - 150	
PFTeDA	ND	5.00		IS 13C2-PFTeDA	73.5	50 - 150	
PFTeDA	ND	5.00					

RL - Reporting limit

LCL-UCL - Lower control limit - upper control limit

Results reported to RL.

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

Only the linear isomer is reported for all other analytes.