SP-537/537.1 CALIBRATION RECORD

Prep Batch: 74927/74928
(537) (537.1)

Sample Type	Comments
All	96% Methanol in Reagent Water Prep Log #: OPSOC 135-46C
All	Added 10 uL Internal Standard Stock @ 1.0 ug/mL in terms of IS-PFOA-$^{13}C_2$. Mixed IS Prep Log #: OPSOC 135-69A Exp. Date: 11/21/2020 KR 11/21/19
All	Added 10 uL Surrogate Standard Stock @ 1.0* ug/mL in terms of SS-PFHxA-$^{13}C_2$. Mixed SS Prep Log #: OPSOC 135-69B Exp. Date: 11/21/2020
ICL/ICS/CCC	537 Mixed Analyte Substock @ 0.25 ug/mL Prep Log #: OPSOC 135-44A Exp. Date: 05/07/2020 537 Mixed Analyte Substock @ 0.025 ug/mL Prep Log #: OPSOC 135-44B Exp. Date: 05/07/2020
	Calibration made at the following concentrations in 1mL 96% Methanol in Reagent Water
2.0 ng/L	Added 20 uL of 537 Mixed Analyte Substock @ 0.025 ug/mL
10 ng/L	Added 10 uL of 537 Mixed Analyte Substock @ 0.25 ug/mL
50 ng/L	Added 50 uL of 537 Mixed Analyte Substock @ 0.25 ug/mL
100 ng/L	Added 100 uL of 537 Mixed Analyte Substock @ 0.25 ug/mL
200 ng/L	Added 200 uL of 537 Mixed Analyte Substock @ 0.25 ug/mL
250 ng/L	Added 250 uL of 537 Mixed Analyte Substock @ 0.25 ug/mL
LIB	Add only IS and SS as noted above.
UQCM @ 100 ng/L	Mixed QCS Substock @ 0.25 ug/mL Mixed QCS Prep Log # OPSOC 133-10B Exp. Date: 02/22/2020 Prepared at 100 ng/L as noted for the calibration standards
All	Vortex after bringing to volume with 96% Methanol in RW

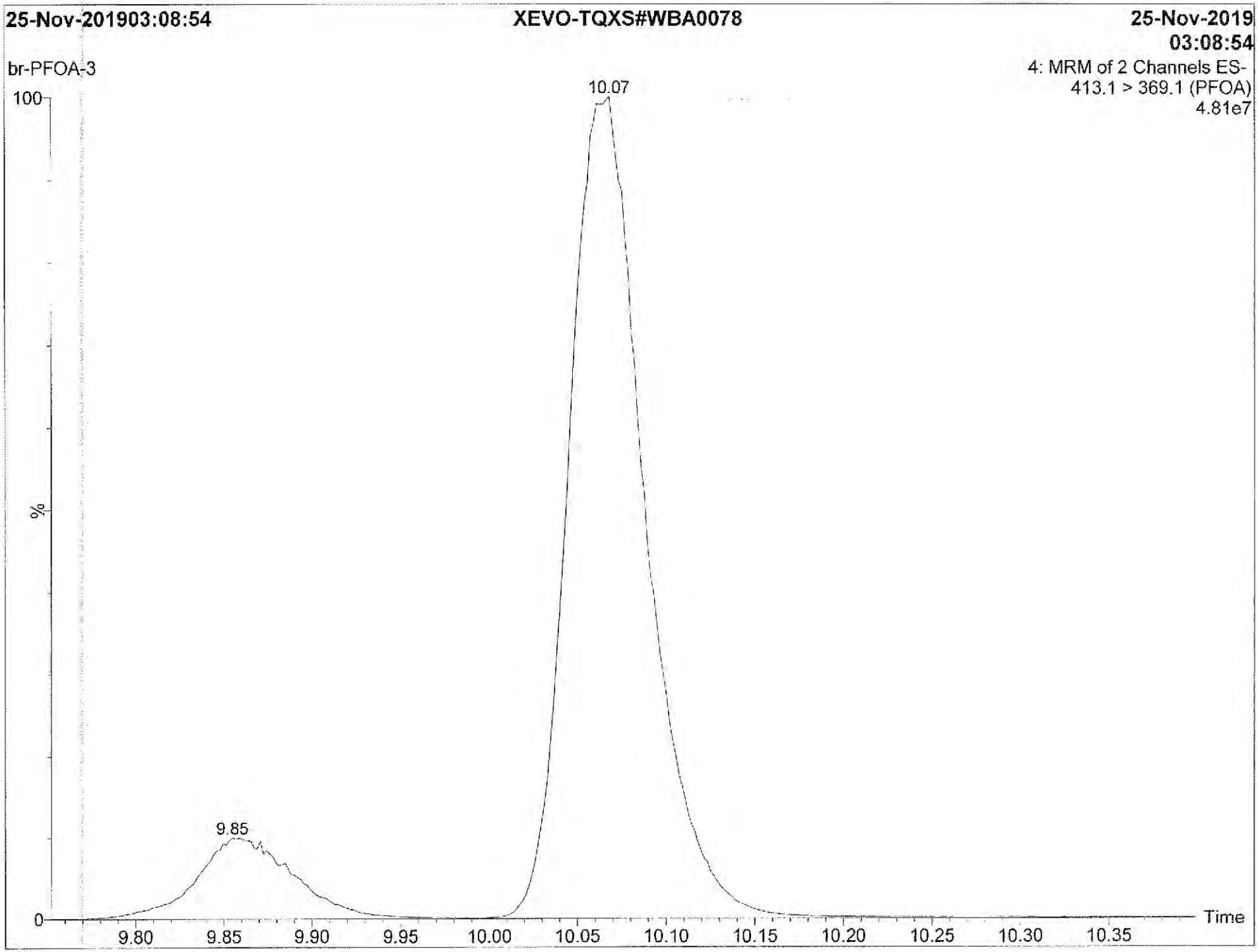
Technician: KR Date: 11/21/2019

QC Admin Generic Record

Method: 537.1 Prep Batch: 74928

SAMPLE NUMBER	QC TYPE
4495576	ICL
4495577	ICS
78	ICS
79	ICS
80	ICS
81	ICS
4495582	HQCM
4495583	CCL
4495584	CCM
4495585	CCH

SAMPLE NUMBER	QC TYPE

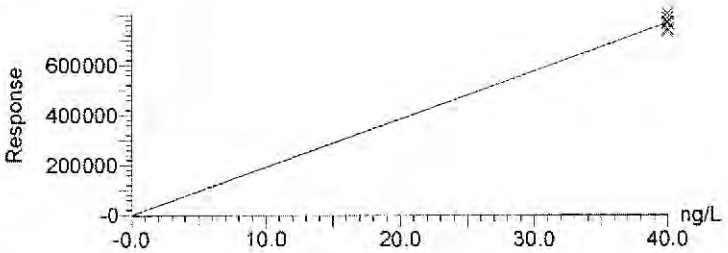

25-Nov-201903:08:54
XEVO-TQXS#WBA0078
25-Nov-2019
03:08:54
br-PFOA-3
4: MRM of 2 Channels ES-
413.1 > 369.1 (PFOA)
4.81e7
100
%
0
10.07
9.85
9.80
9.85
9.90
9.95
10.00
10.05
10.10
10.15
10.20
10.25
10.30
10.35
Time

Dataset: C:\FL\537.1\112519M537.1a-FL.pro\112519M537.1a-FL.qld

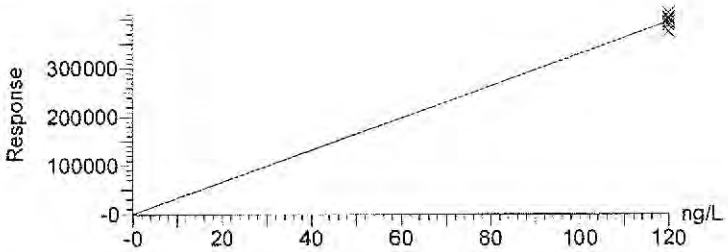
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Method: C:\FL\537.1\112519M537.1a-FL.pro\MethDB\112519M537_1a-FL.mdb 25 Nov 2019 10:46:03
Calibration: 02 Dec 2019 13:43:19

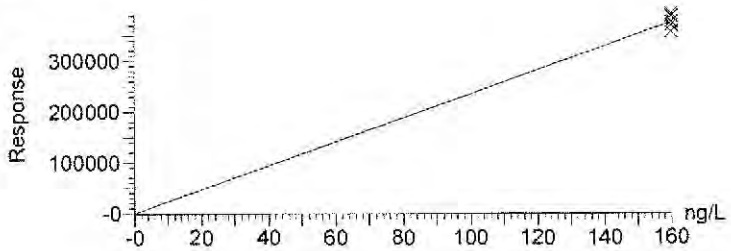
Compound name: IS-PFOA-13C2
Response Factor: 19169.9
RRF SD: 671.443, % Relative SD: 3.50259
Response type: External Std, Area
Curve type: RF



Compound name: IS-PFOS-13C4
Response Factor: 3287.46
RRF SD: 111.399, % Relative SD: 3.38861
Response type: External Std, Area
Curve type: RF



Compound name: IS-NMeFOSAA-d3
Response Factor: 2347.23
RRF SD: 82.7714, % Relative SD: 3.52634
Response type: External Std, Area
Curve type: RF



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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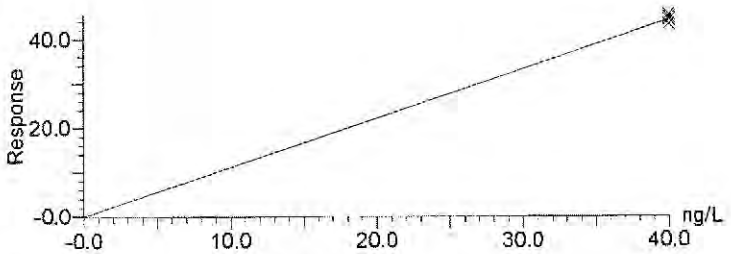
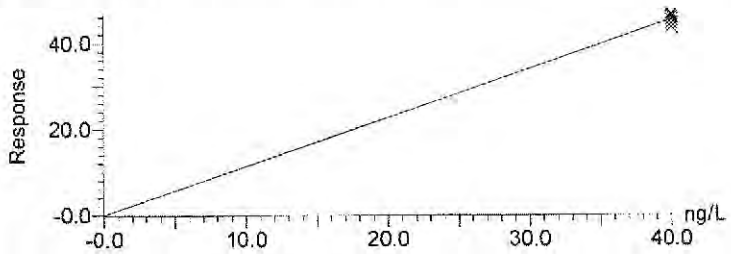
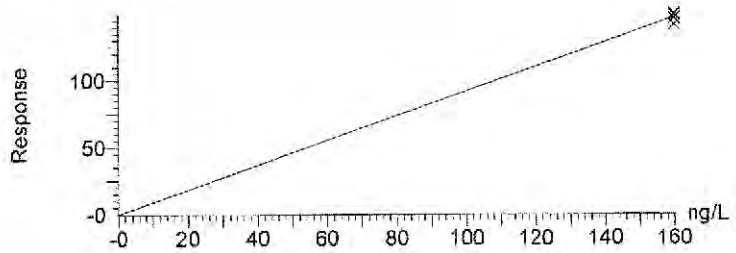
Compound name: SS-PFHxA-13C2
Response Factor: 1.10684
RRF SD: 0.0217828, % Relative SD: 1.96801
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: RF



Compound name: SS-PFDA-13C2
Response Factor: 1.13175
RRF SD: 0.0292454, % Relative SD: 2.58407
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: RF



Compound name: SS-NEtFOSAA-d5
Response Factor: 0.917929
RRF SD: 0.0192553, % Relative SD: 2.09769
Response type: Internal Std (Ref 3), Area * (IS Conc. / IS Area)
Curve type: RF



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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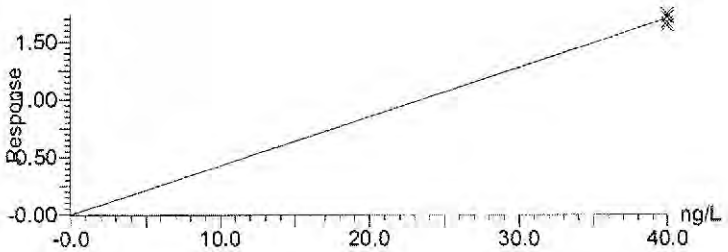
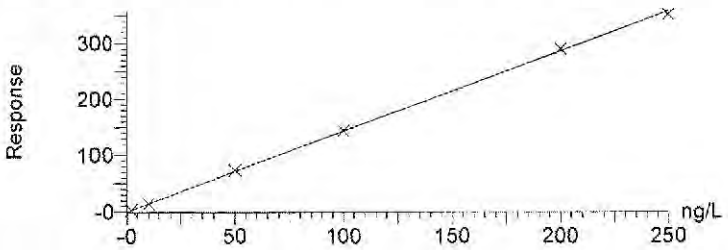
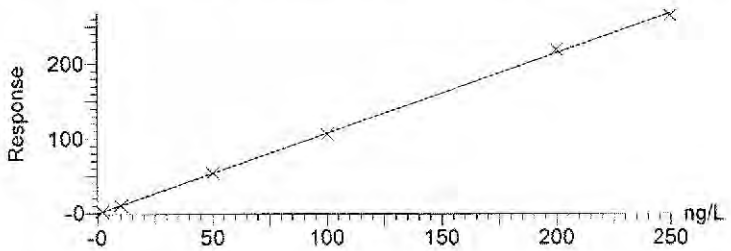
Compound name: SS-HFPO-DA-13C3
Response Factor: 0.0424355
RRF SD: 0.00102506, % Relative SD: 2.41558
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: RF



Compound name: PFBS
Coefficient of Determination: R^2 = 0.999725
Calibration curve: 1.4286 * x
Response type: Internal Std (Ref 2), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFHxA
Coefficient of Determination: R^2 = 0.999749
Calibration curve: 1.06997 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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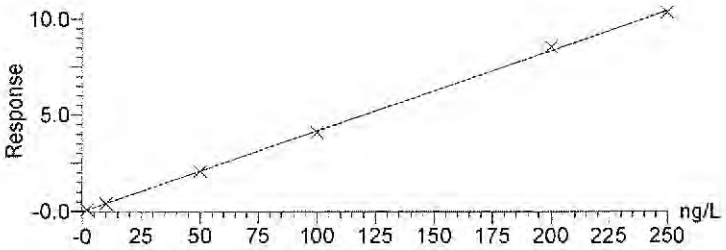
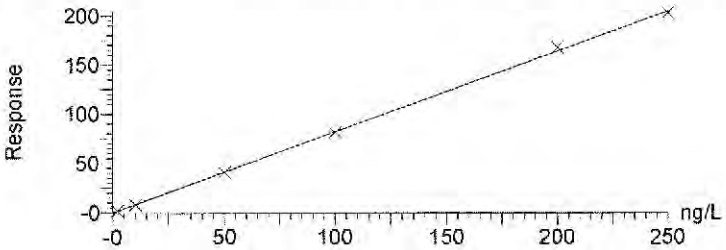
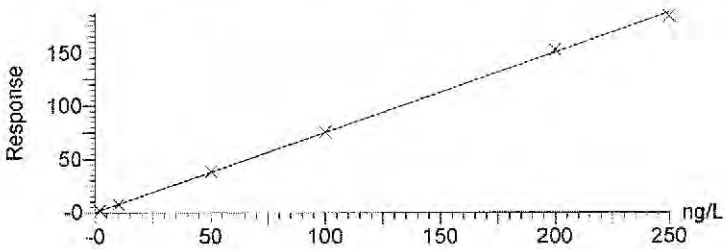
Compound name: HFPO-DA/GenX
Coefficient of Determination: R^2 = 0.999618
Calibration curve: 0.0415604 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFHpA
Coefficient of Determination: R^2 = 0.999710
Calibration curve: 0.819125 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFHxS
Coefficient of Determination: R^2 = 0.999693
Calibration curve: 0.748733 * x
Response type: Internal Std (Ref 2), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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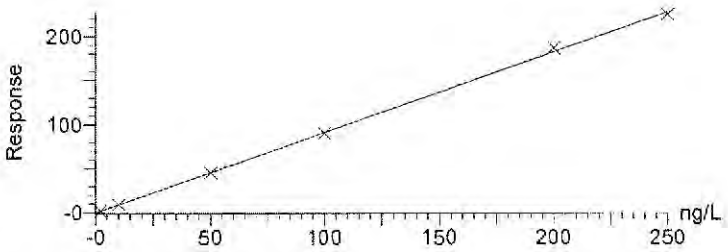
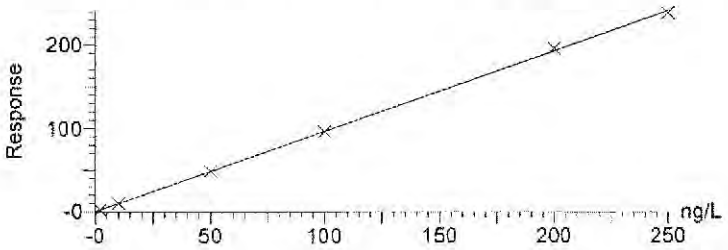
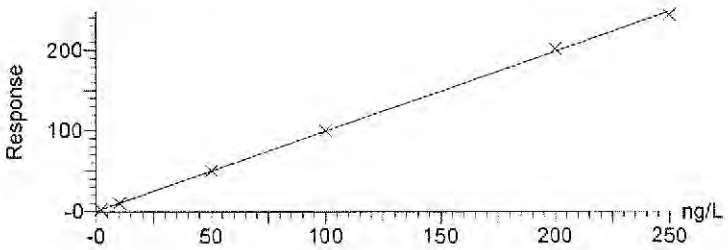
Compound name: ADONA
Coefficient of Determination: R^2 = 0.999710
Calibration curve: 0.911992 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFOA
Coefficient of Determination: R^2 = 0.999840
Calibration curve: 0.963082 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFOS
Coefficient of Determination: R^2 = 0.999750
Calibration curve: 0.988949 * x
Response type: Internal Std (Ref 2), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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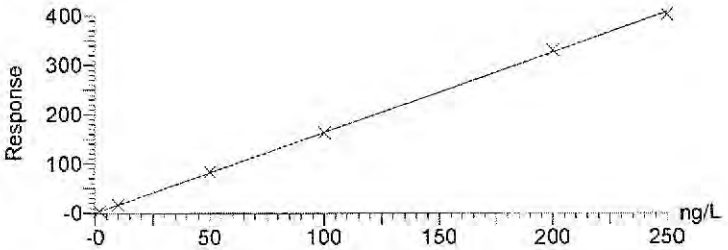
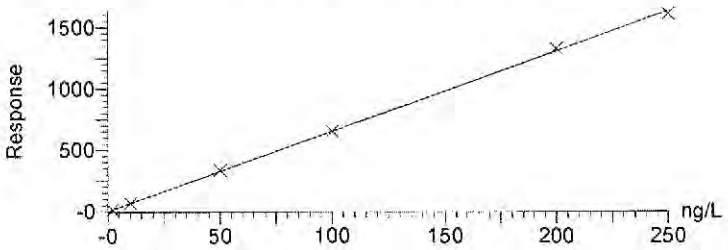
Compound name: PFNA
Coefficient of Determination: R^2 = 0.999812
Calibration curve: 1.62908 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: 9Cl-PF3ONS/F-53B major
Coefficient of Determination: R^2 = 0.999761
Calibration curve: 6.52684 * x
Response type: Internal Std (Ref 2), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFDA
Coefficient of Determination: R^2 = 0.999713
Calibration curve: 1.15828 * x
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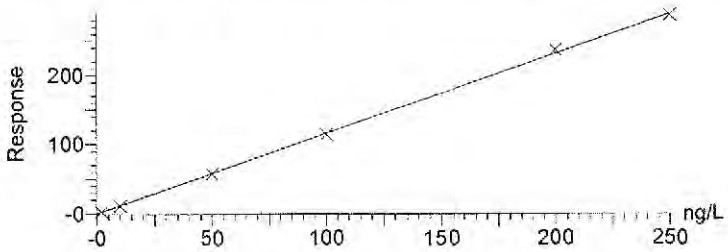
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



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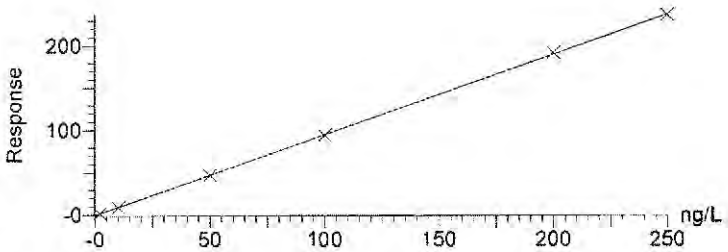
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Compound name: NMeFOSAA
Coefficient of Determination: R^2 = 0.999923
Calibration curve: 0.950077 * x
Response type: Internal Std (Ref 3), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFUnA
Coefficient of Determination: R^2 = 0.999862
Calibration curve: 0.862366 * x
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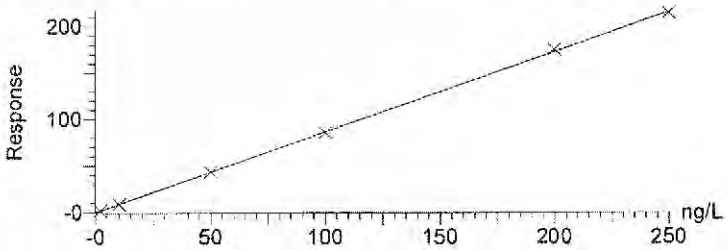
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: NEtFOSAA
Coefficient of Determination: R^2 = 0.999900
Calibration curve: 0.80132 * x
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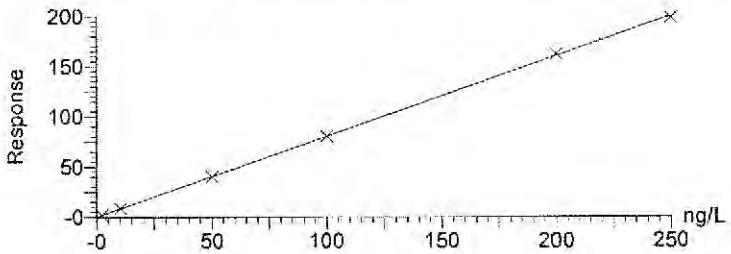

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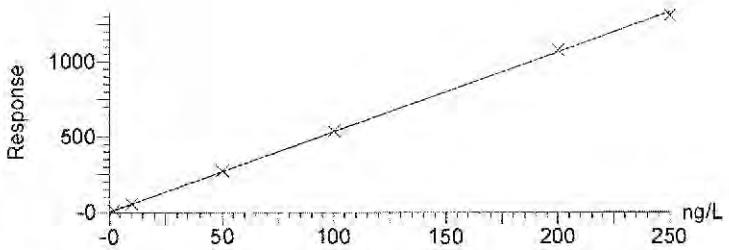
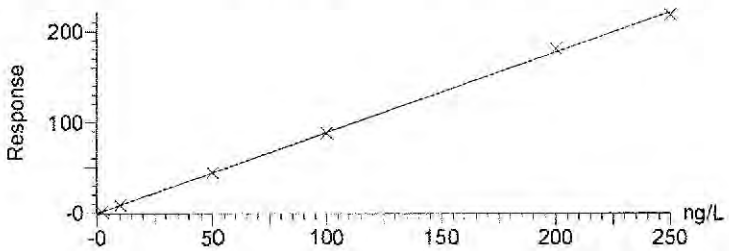
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Compound name: 11Cl-PF3OUdS/F-53B minor
Coefficient of Determination: R^2 = 0.999764
Calibration curve: 5.31882 * x
Response type: Internal Std (Ref 2), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFDoA
Coefficient of Determination: R^2 = 0.999755
Calibration curve: 0.885667 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



Compound name: PFTrDA
Coefficient of Determination: R^2 = 0.999778
Calibration curve: 0.698936 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
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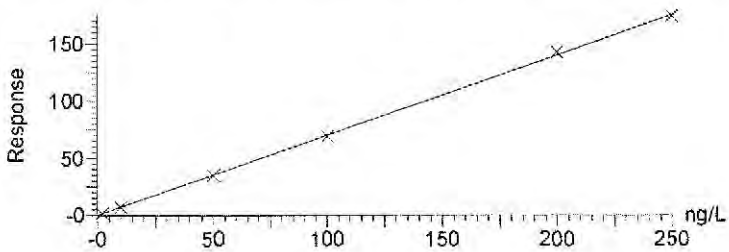

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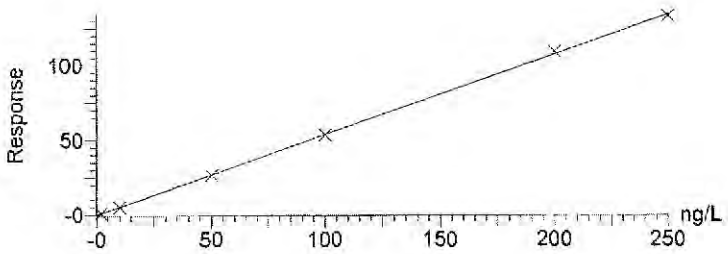
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Compound name: PFTeDA
Coefficient of Determination: R^2 = 0.999834
Calibration curve: 0.537796 * x
Response type: Internal Std (Ref 1), Area * (IS Conc. / IS Area)
Curve type: Linear, Origin: Force, Weighting: 1/x, Axis trans: None



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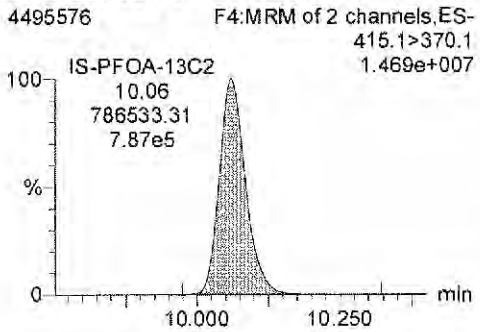
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

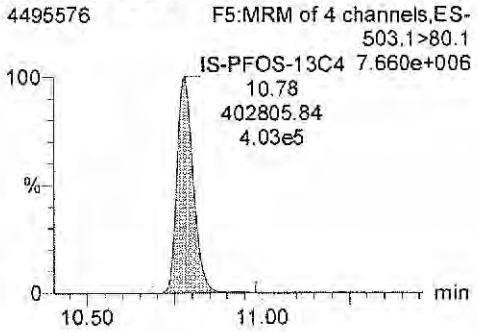
Method: C:\FL\537.1\112519M537.1a-FL.pro\MethDB\112519M537_1a-FL.mdb 25 Nov 2019 10:46:03
Calibration: 02 Dec 2019 13:43:19

Name: I-2-A3, Date: 25-Nov-2019, Time: 03:43:01, ID: 4495576, Description:

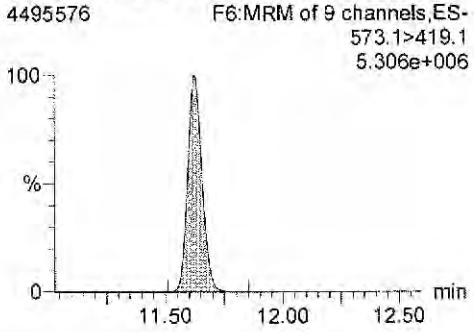
IS-PFOA-13C2



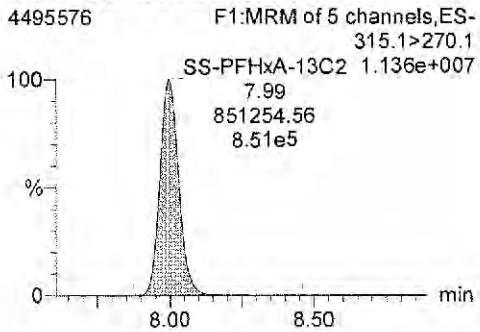
IS-PFOS-13C4



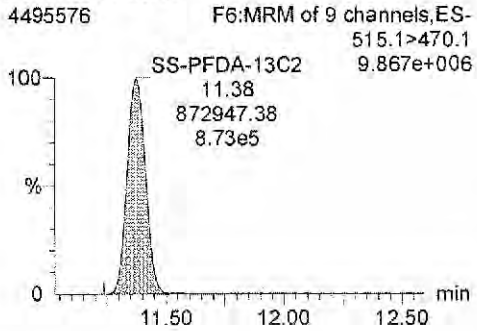
IS-NMeFOSAA-d3



SS-PFHxA-13C2



SS-PFDA-13C2



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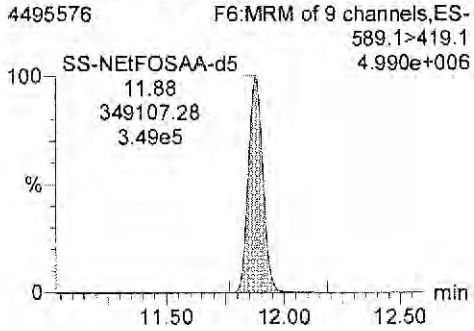

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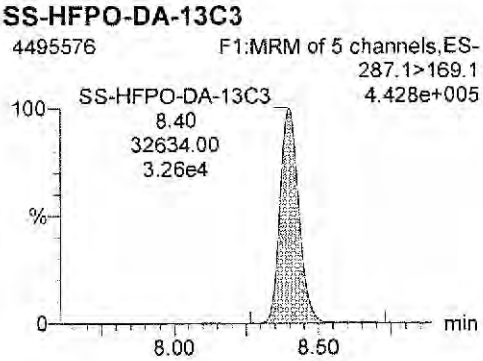

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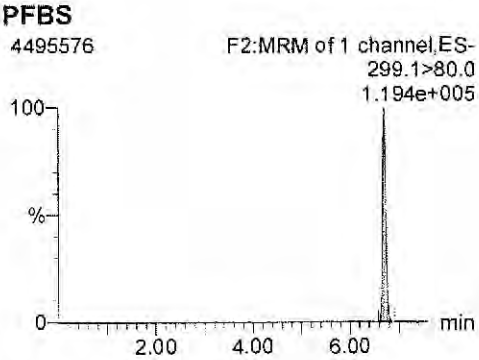

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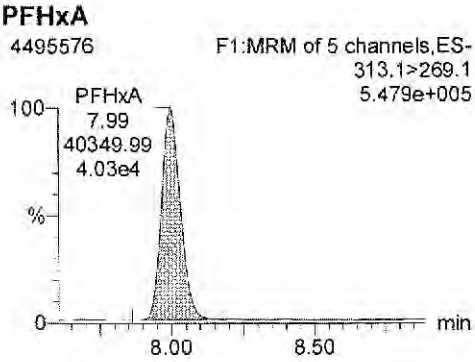
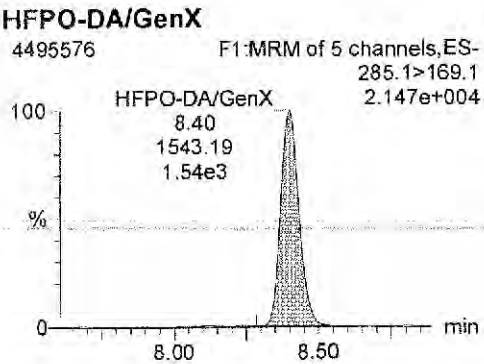


HFPO-DA/GenX



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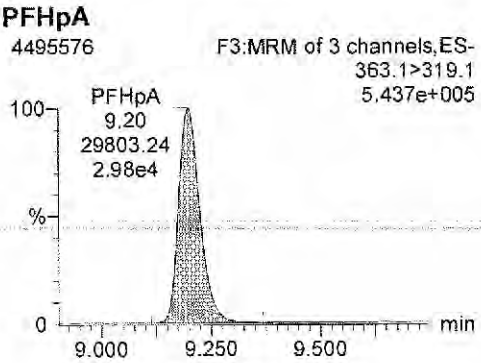

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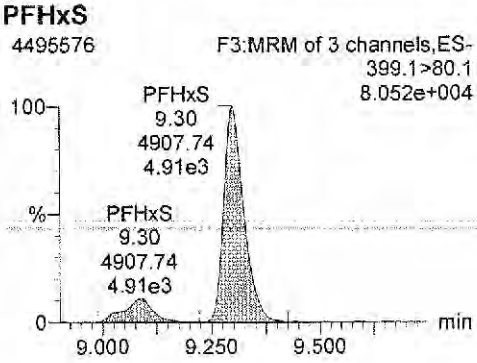

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Name: I-2-A3, Date: 25-Nov-2019, Time: 03:43:01, ID: 4495576, Description:

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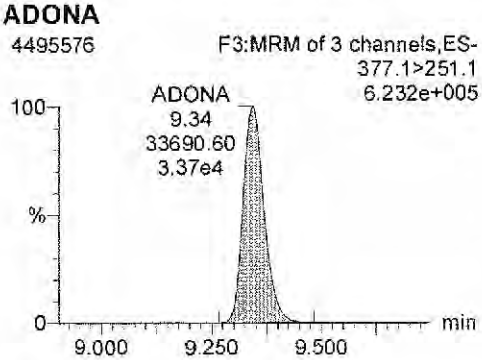

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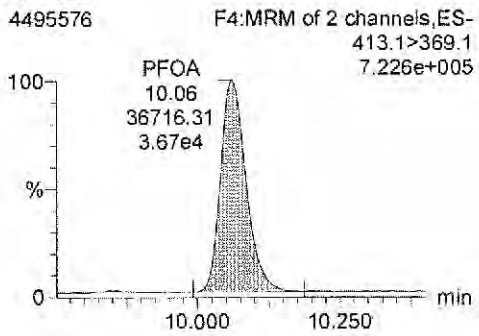

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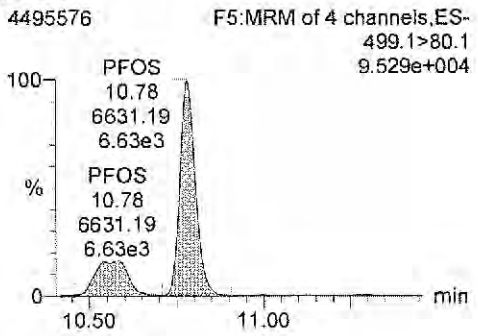

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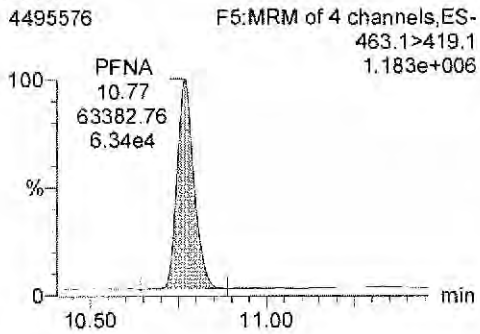

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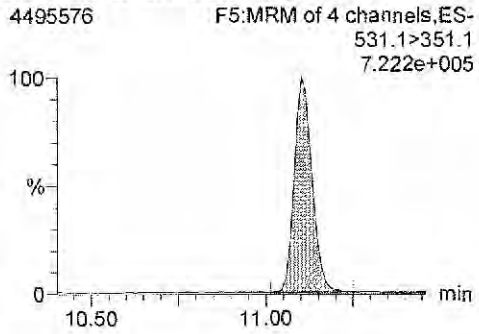

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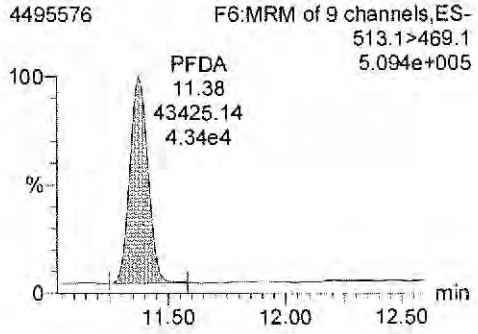

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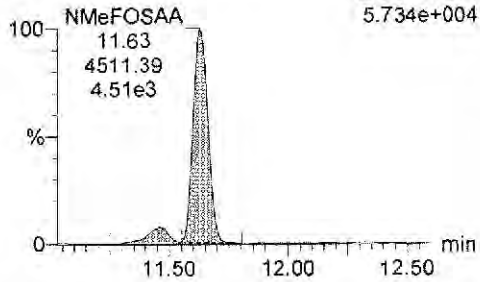

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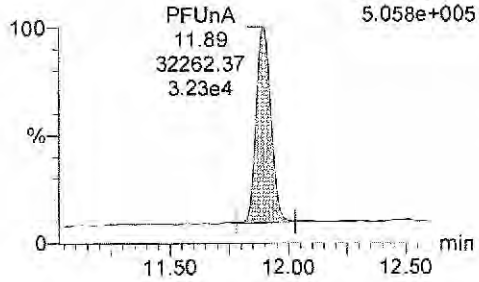

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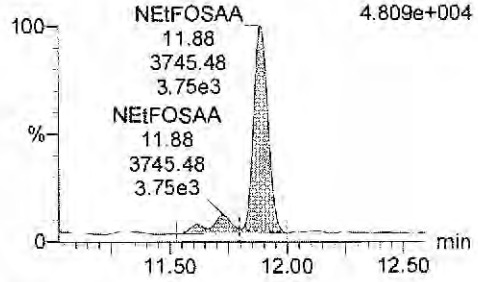

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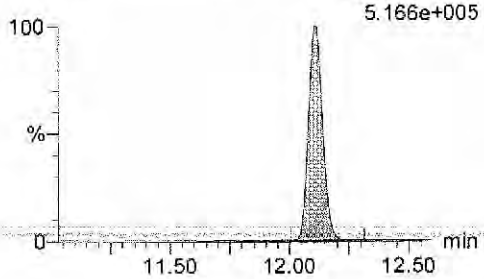

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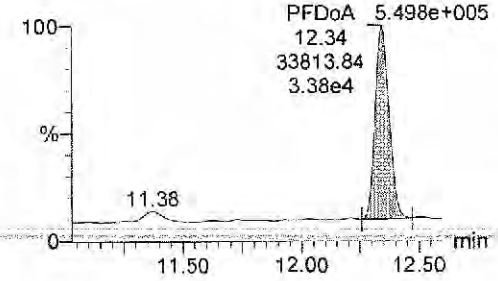

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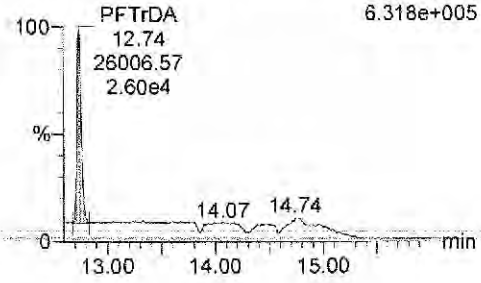

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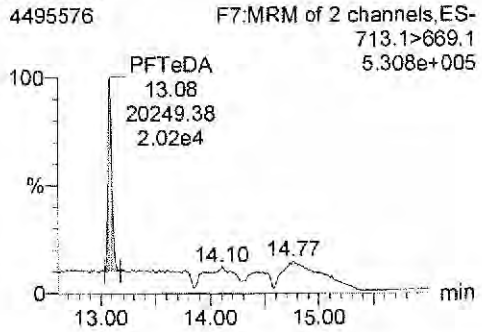
PFTeDA



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2	IS-PFOS-13C4	10.78	402805.84		1.000	122.527929	102.1	bd			
3	IS-NMeFOSAA-d3	11.62	376291.72		1.000	160.312782	100.2	dd			
4	SS-PFHxA-13C2	7.99	851254.56	1	1.000	39.112577	97.8	bb			
5	SS-PFDA-13C2	11.38	872947.38	1	1.000	39.226419	98.1	db			
6	SS-NEtFOSAA-d5	11.88	349107.28	3	1.000	161.712998	101.1	dd			
7	SS-HFPO-DA-13C3	8.40	32634.00	1	1.000	39.109687	97.8	bb			
8	PFBS	6.71	9184.26	2	1.000	1.915227	95.8	bb			
9	PFHxA	7.99	40349.99	1	1.000	1.917842	95.9	bb			
10	HFPO-DA/GenX	8.40	1543.19	1	1.000	1.888353	94.4	db			
11	PFHpA	9.20	29803.24	1	1.000	1.850359	92.5	bb			
12	PFHxS	9.30	4907.74	2	1.000	1.952722	97.6	MM	SP-CM	02-Dec-19	13:11:47
13	ADONA	9.34	33690.60	1	1.000	1.878713	93.9	bb			
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15	PFOS	10.78	6631.19	2	1.000	1.997576	99.9	MM	SP-CM	02-Dec-19	13:21:26
16	PFNA	10.77	63382.76	1	1.000	1.978658	98.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	42104.80	2	1.000	1.921827	96.1	bb			
18	PFDA	11.38	43425.14	1	1.000	1.906652	95.3	bb			
19	NMeFOSAA	11.63	4511.39	3	1.000	2.019052	101.0	MM	SP-CM	02-Dec-19	13:33:31
20	PFUnA	11.89	32262.37	1	1.000	1.902600	95.1	dd			
21	NEtFOSAA	11.88	3745.48	3	1.000	1.987454	99.4	MM	SP-CM	02-Dec-19	13:42:40
22	11Cl-PF3OUdS/F-53B minor	12.11	35433.39	2	1.000	1.984646	99.2	db			
23	PFDoA	12.34	33813.84	1	1.000	1.941631	97.1	bd			
24	PFTrDA	12.74	26006.57	1	1.000	1.892293	94.6	bb			
25	PFTeDA	13.08	20249.38	1	1.000	1.914861	95.7	bb			

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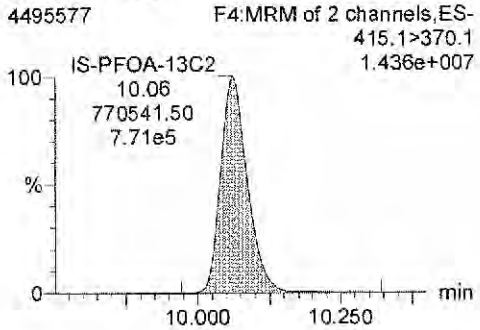

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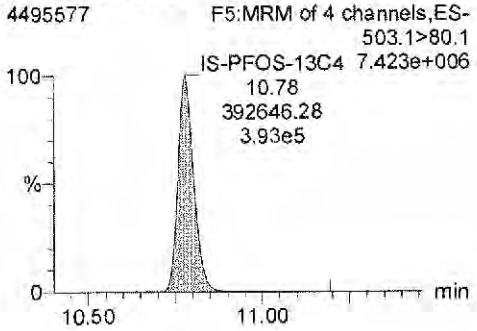

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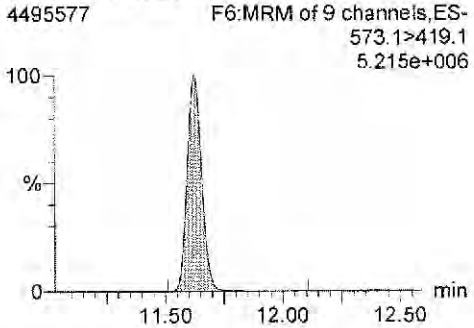

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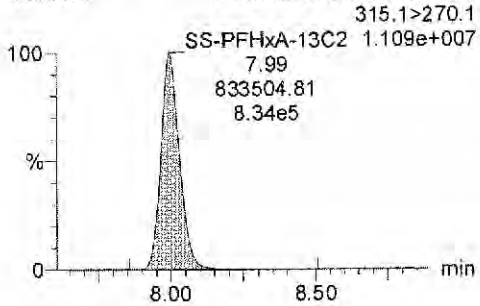

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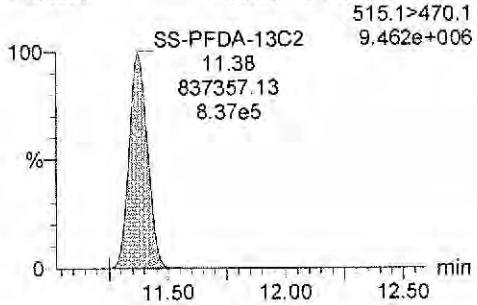

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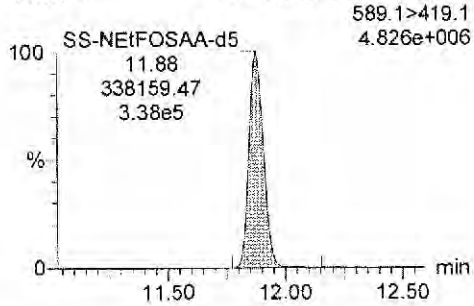

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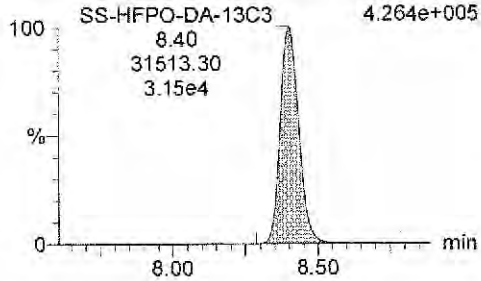

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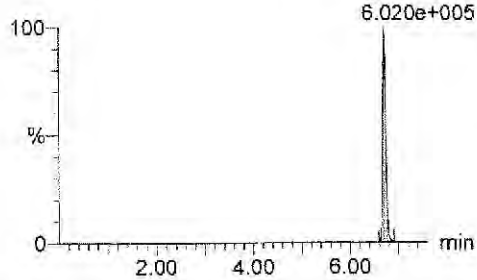

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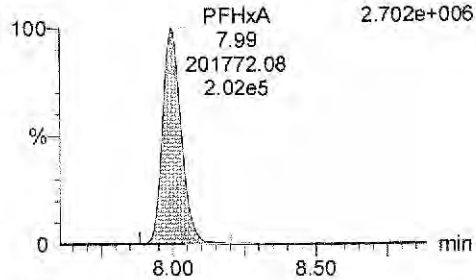
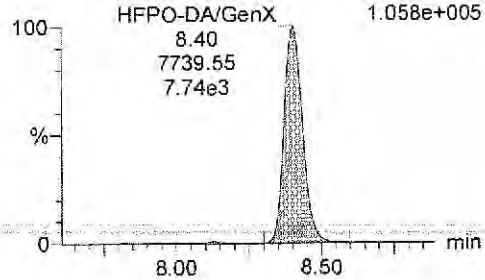


HFPO-DA/GenX



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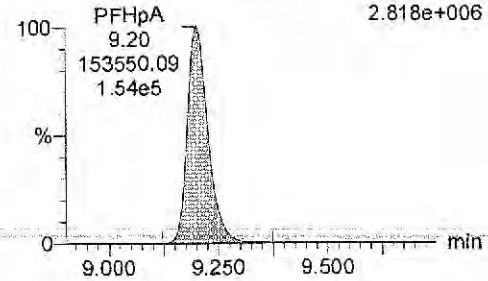

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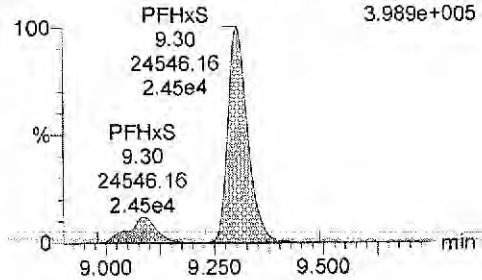

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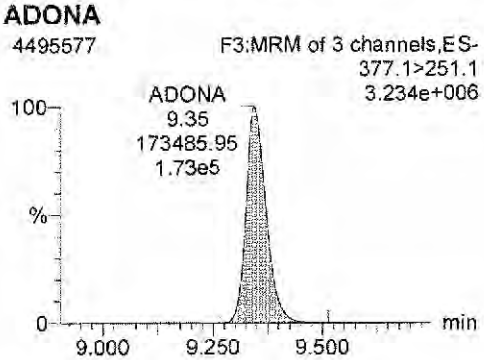

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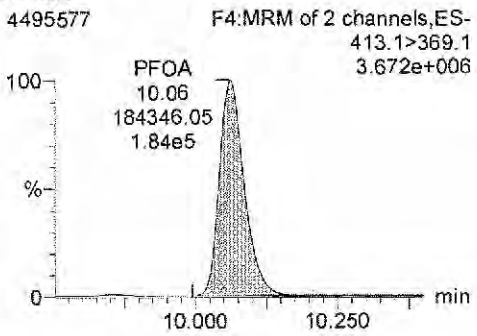

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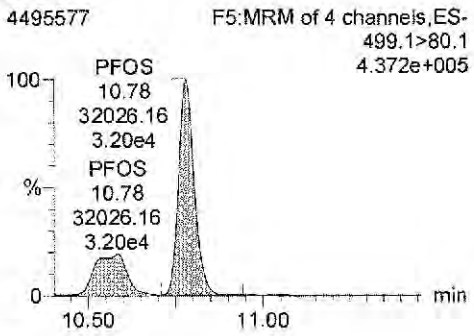

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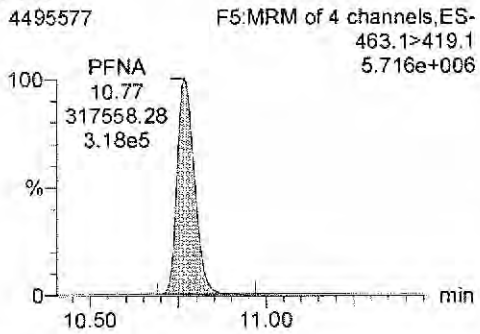

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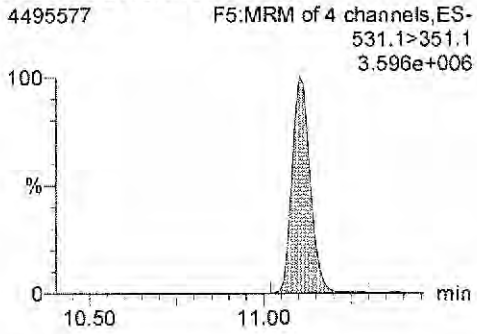

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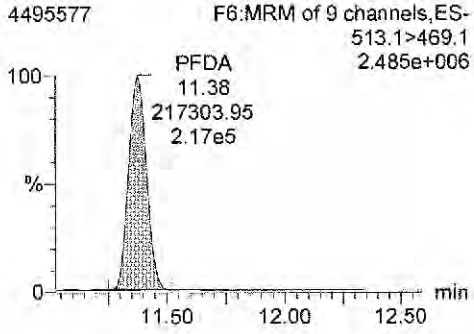

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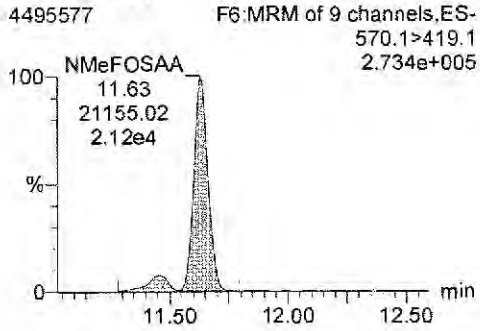

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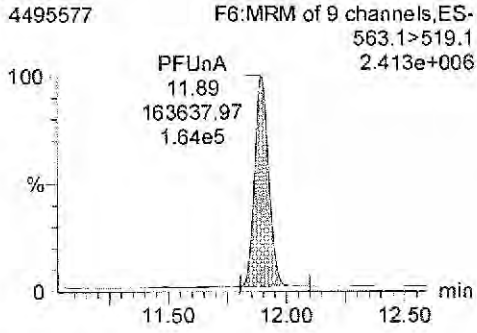

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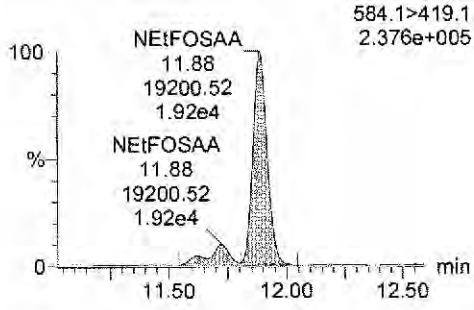

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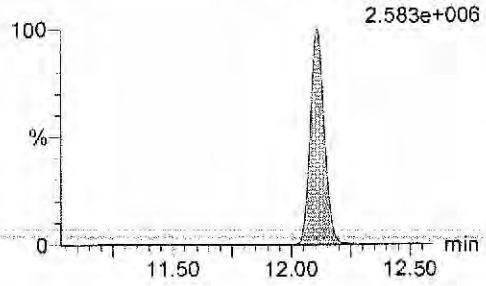
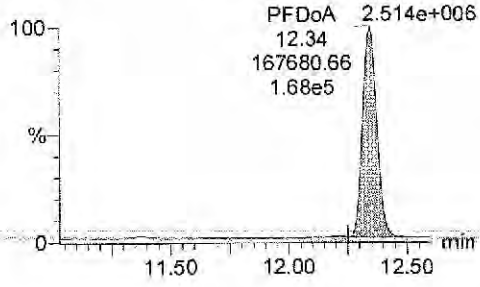
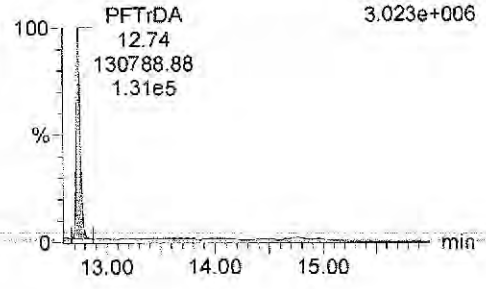


PFDoA



PFTrDA



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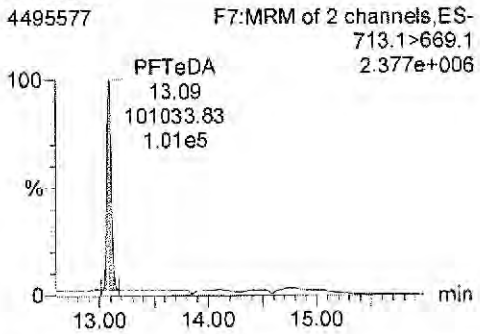
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-10-A3, Date: 25-Nov-2019, Time: 04:00:06, ID: 4495577, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	392646.28		1.000	119.437531	99.5	bb			
3	IS-NMeFOSAA-d3	11.62	369378.63		1.000	157.367574	98.4	db			
4	SS-PFHxA-13C2	7.99	833504.81	1	1.000	39.091846	97.7	bd			
5	SS-PFDA-13C2	11.38	837357.13	1	1.000	38.408063	96.0	bb			
6	SS-NEtFOSAA-d5	11.88	338159.47	3	1.000	159.573391	99.7	dd			
7	SS-HFPO-DA-13C3	8.40	31513.30	1	1.000	38.550402	96.4	bb			
8	PFBS	6.71	46572.13	2	1.000	9.963142	99.6	bb			
9	PFHxA	7.99	201772.08	1	1.000	9.789297	97.9	bb			
10	HFPO-DA/GenX	8.40	7739.55	1	1.000	9.667183	96.7	bb			
11	PFHpA	9.20	153550.09	1	1.000	9.731140	97.3	bb			
12	PFHxS	9.30	24546.16	2	1.000	10.019282	100.2	MM	SP-CM	02-Dec-19	13:11:58
13	ADONA	9.35	173485.95	1	1.000	9.875000	98.7	bd			
14	PFOA	10.06	184346.05	1	1.000	9.936528	99.4	bb			
15	PFOS	10.78	32026.16	2	1.000	9.897166	99.0	MM	SP-CM	02-Dec-19	13:21:32
16	PFNA	10.77	317558.28	1	1.000	10.119150	101.2	bb			
17	9Cl-PF3ONS/F-53B major	11.10	213037.59	2	1.000	9.975465	99.8	bb			
18	PFDA	11.38	217303.95	1	1.000	9.739100	97.4	db			
19	NMeFOSAA	11.63	21155.02	3	1.000	9.645020	96.5	MM	SP-CM	02-Dec-19	13:33:35
20	PFUnA	11.89	163637.97	1	1.000	9.850456	98.5	bb			
21	NEtFOSAA	11.88	19200.52	3	1.000	10.378990	103.8	MM	SP-CM	02-Dec-19	13:42:49
22	11Cl-PF3OUdS/F-53B minor	12.11	176077.58	2	1.000	10.117395	101.2	bb			
23	PFDoA	12.34	167680.66	1	1.000	9.828251	98.3	db			
24	PFTrDA	12.74	130788.88	1	1.000	9.713982	97.1	bb			
25	PFTeDA	13.09	101033.83	1	1.000	9.752442	97.5	bb			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-50-A3, Date: 25-Nov-2019, Time: 04:17:07, ID: 4495578, Description:

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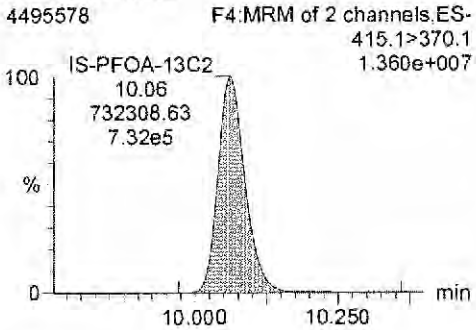

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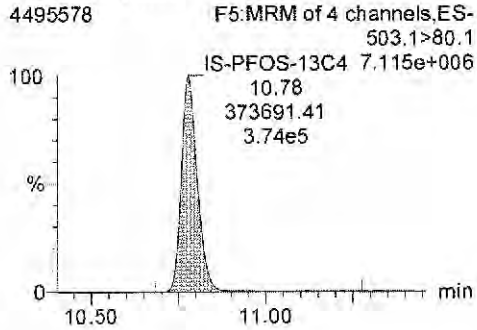
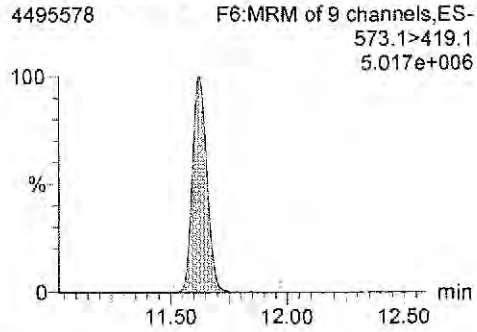
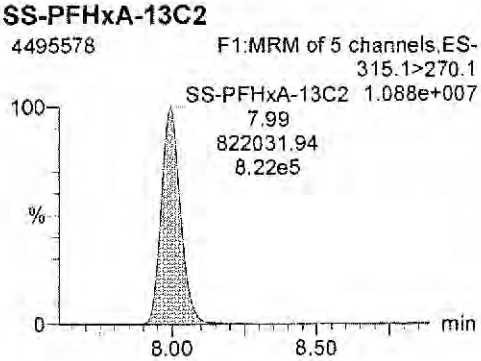


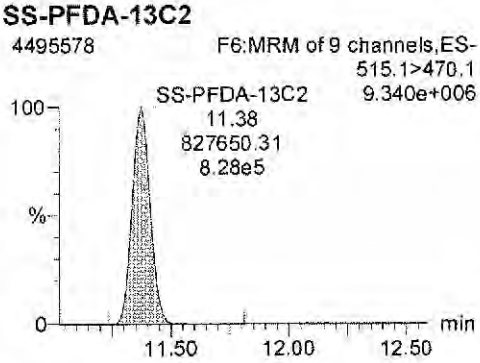
IS-NMeFOSAA-d3



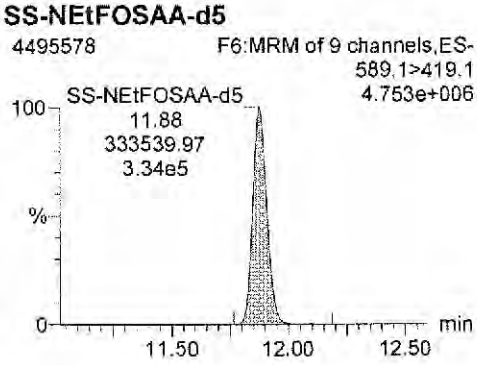
SS-PFHxA-13C2



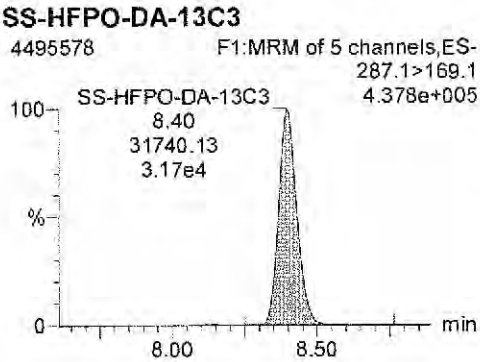
SS-PFDA-13C2



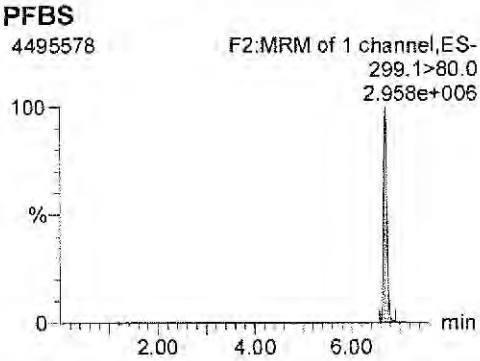
SS-NEtFOSAA-d5



SS-HFPO-DA-13C3



PFBS



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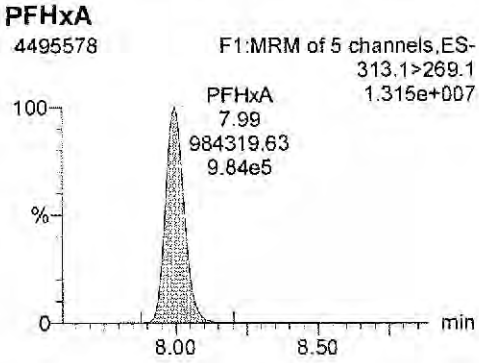
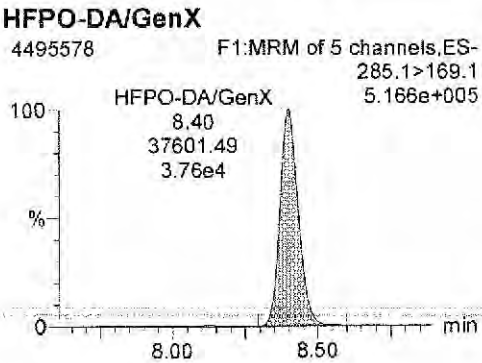
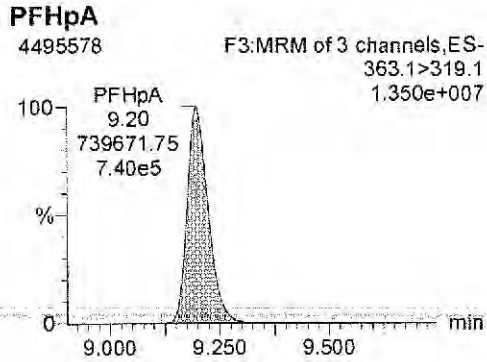


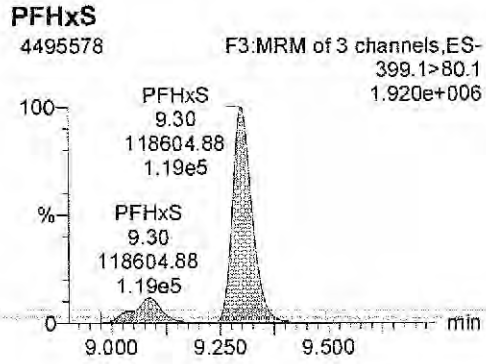
HFPO-DA/GenX



PFHpA



PFHxS



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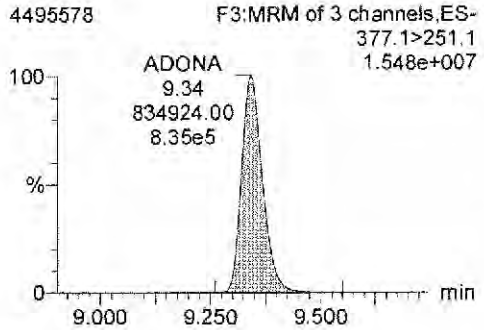
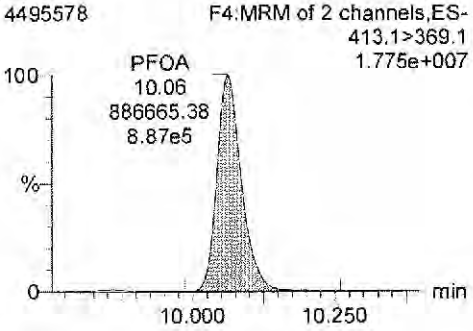
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-50-A3, Date: 25-Nov-2019, Time: 04:17:07, ID: 4495578, Description:

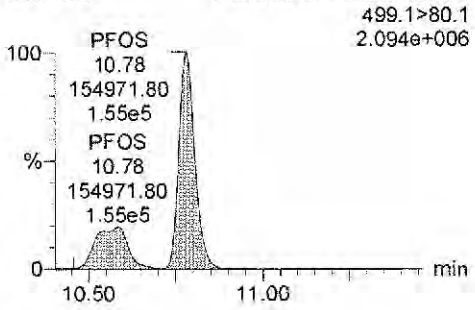
ADONA



PFOA



PFOS



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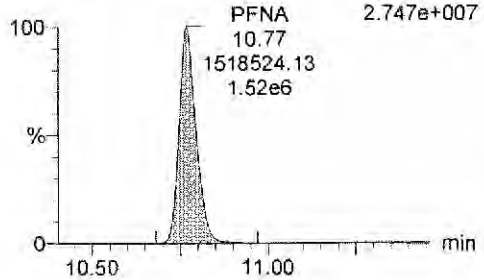
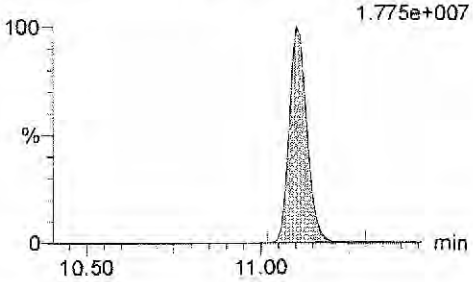


9Cl-PF3ONS/F-53B major



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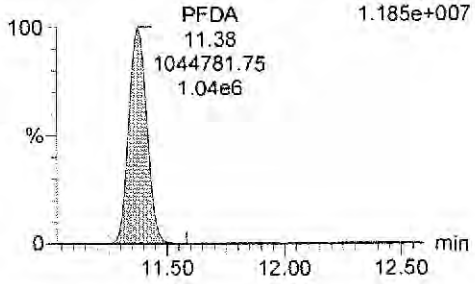
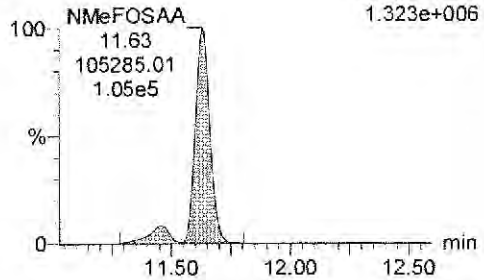
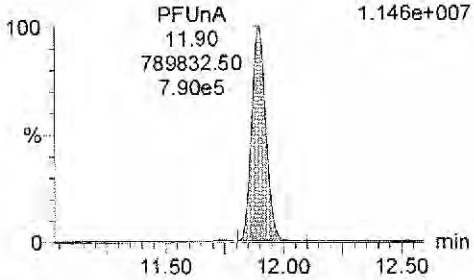


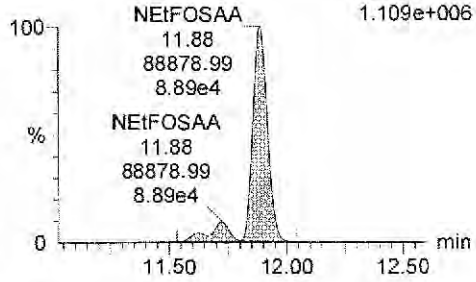
NMeFOSAA



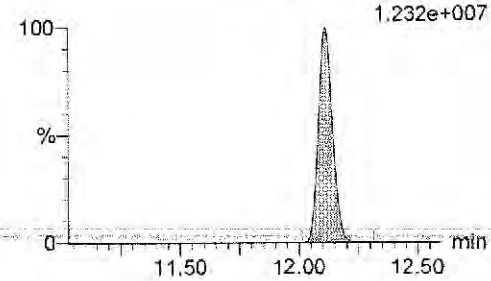
PFUnA



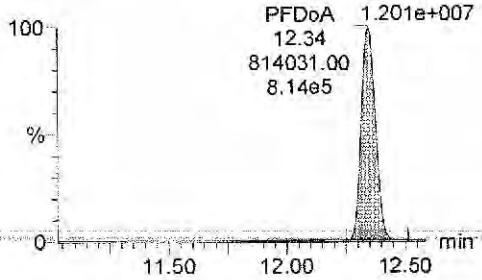
NEtFOSAA



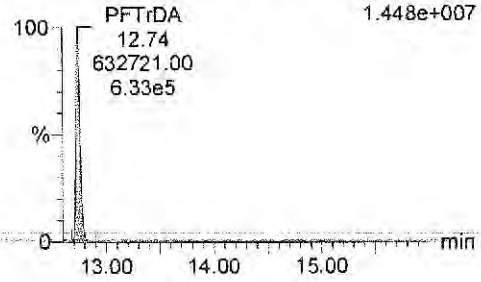
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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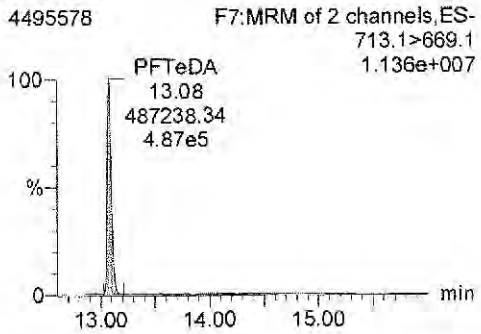
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-50-A3, Date: 25-Nov-2019, Time: 04:17:07, ID: 4495578, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	373691.41		1.000	113.671722	94.7	bb			
3	IS-NMeFOSAA-d3	11.62	356512.94		1.000	151.886363	94.9	bb			
4	SS-PFHxA-13C2	7.99	822031.94	1	1.000	40.566603	101.4	bb			
5	SS-PFDA-13C2	11.38	827650.31	1	1.000	39.944819	99.9	dd			
6	SS-NEtFOSAA-d5	11.88	333539.97	3	1.000	163.073455	101.9	dd			
7	SS-HFPO-DA-13C3	8.40	31740.13	1	1.000	40.855045	102.1	bb			
8	PFBS	6.71	228147.91	2	1.000	51.283204	102.6	bb			
9	PFHxA	7.99	984319.63	1	1.000	50.249120	100.5	bb			
10	HFPO-DA/GenX	8.40	37601.49	1	1.000	49.418698	98.8	bb			
11	PFHpA	9.20	739671.75	1	1.000	49.323577	98.6	bb			
12	PFHxS	9.30	118604.88	2	1.000	50.867908	101.7	MM	SP-CM	02-Dec-19	13:12:04
13	ADONA	9.34	834924.00	1	1.000	50.005942	100.0	db			
14	PFOA	10.06	886665.38	1	1.000	50.287782	100.6	bb			
15	PFOS	10.78	154971.80	2	1.000	50.320744	100.6	MM	SP-CM	02-Dec-19	13:21:41
16	PFNA	10.77	1518524.13	1	1.000	50.914816	101.8	bb			
17	9Cl-PF3ONS/F-53B major	11.10	1041856.06	2	1.000	51.259337	102.5	bb			
18	PFDA	11.38	1044781.75	1	1.000	49.269557	98.5	bb			
19	NMeFOSAA	11.63	105285.01	3	1.000	49.733912	99.5	MM	SP-CM	02-Dec-19	13:33:40
20	PFUnA	11.90	789832.50	1	1.000	50.027541	100.1	bb			
21	NEtFOSAA	11.88	88878.99	3	1.000	49.778024	99.6	MM	SP-CM	02-Dec-19	13:43:03
22	11Cl-PF3OUdS/F-53B minor	12.11	843275.81	2	1.000	50.912293	101.8	bb			
23	PFDoA	12.34	814031.00	1	1.000	50.203741	100.4	db			
24	PFTrDA	12.74	632721.00	1	1.000	49.447075	98.9	bb			
25	PFTeDA	13.08	487238.34	1	1.000	49.486863	99.0	bb			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-100-A3, Date: 25-Nov-2019, Time: 04:34:08, ID: 4495579, Description:

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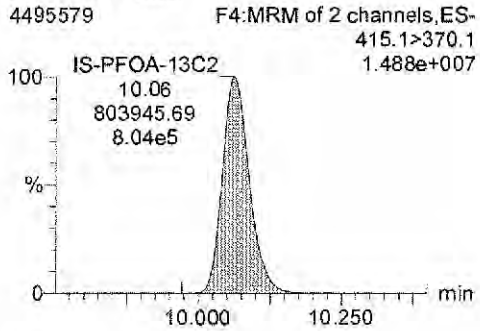
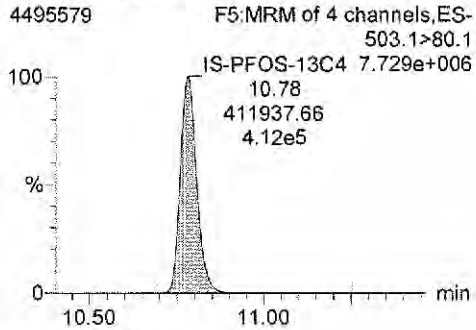
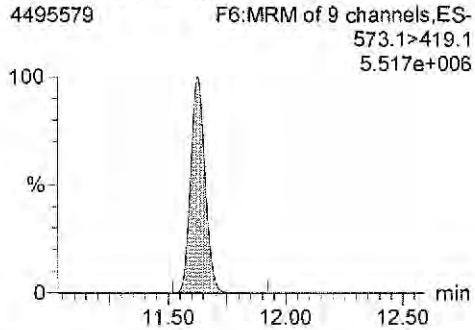


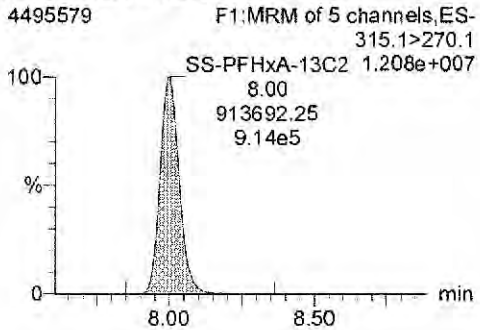
IS-PFOS-13C4



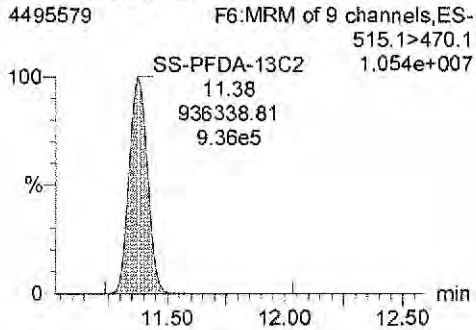
IS-NMeFOSAA-d3



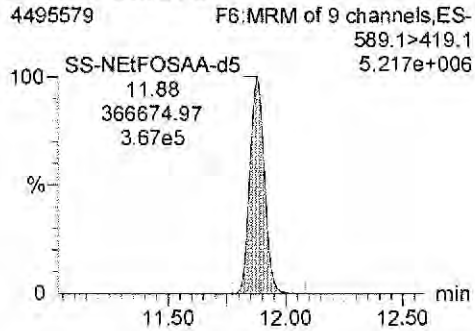
SS-PFHxA-13C2



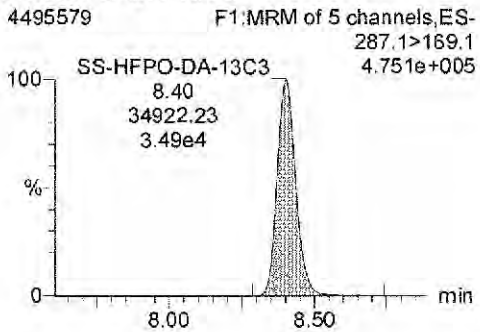
SS-PFDA-13C2



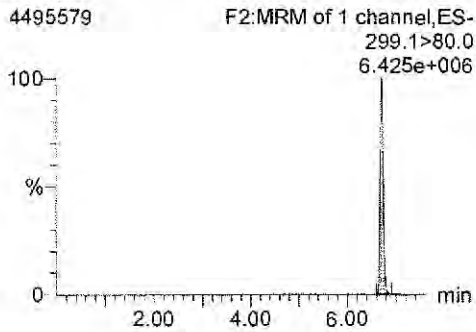
SS-NEtFOSAA-d5



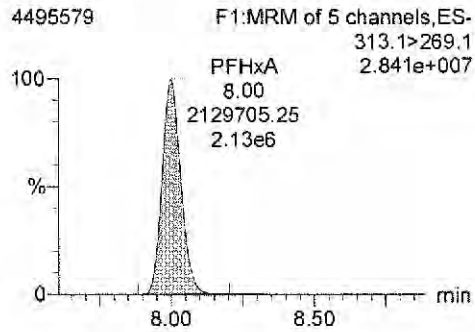
SS-HFPO-DA-13C3



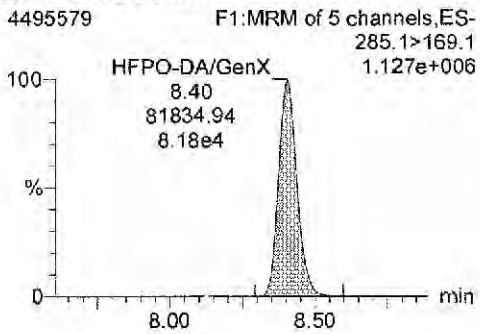
PFBS



PFHxA



HFPO-DA/GenX



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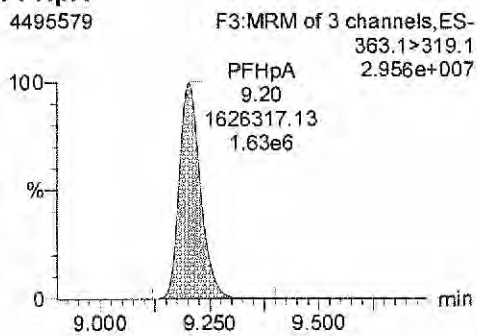

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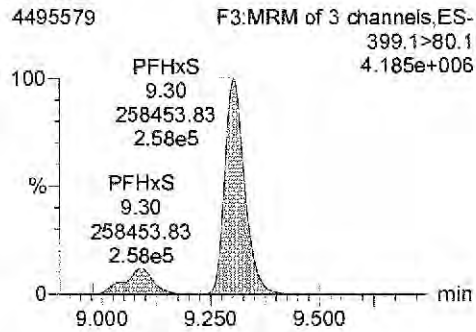

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: I-100-A3, Date: 25-Nov-2019, Time: 04:34:08, ID: 4495579, Description:

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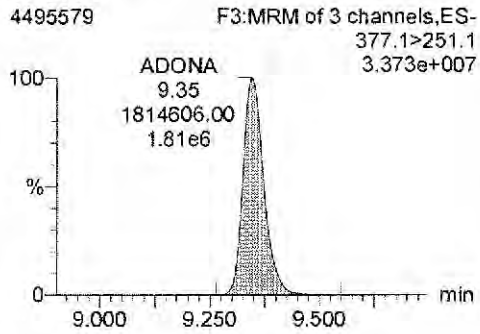

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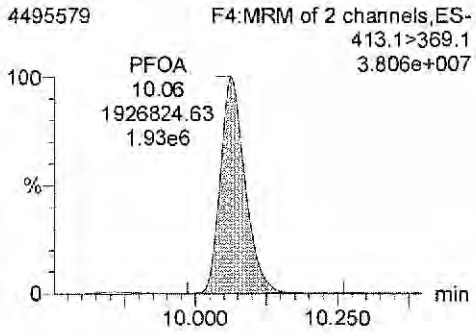

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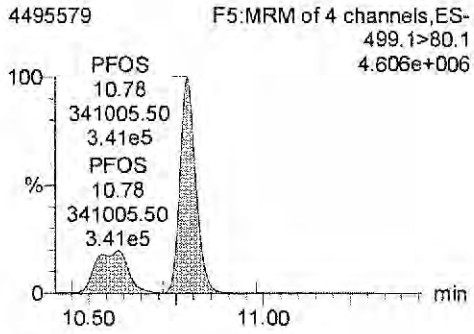

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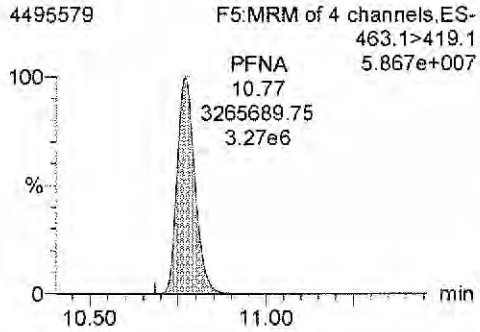

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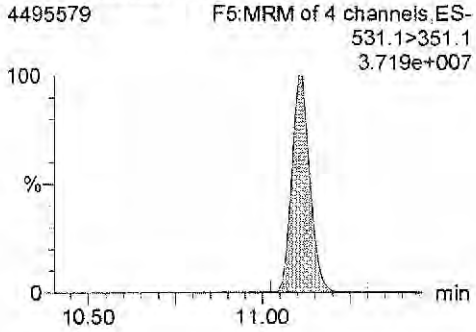

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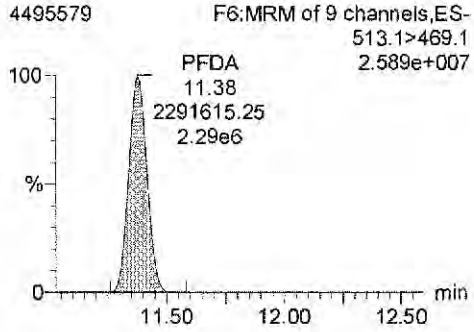

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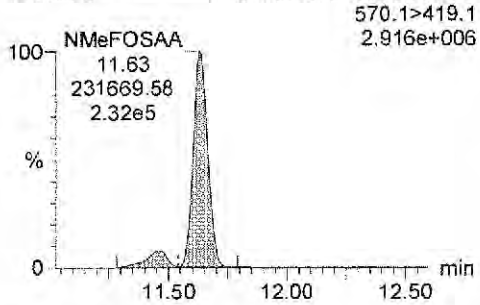

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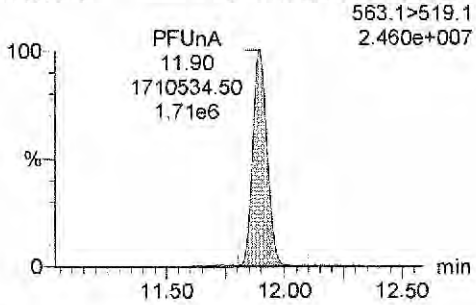

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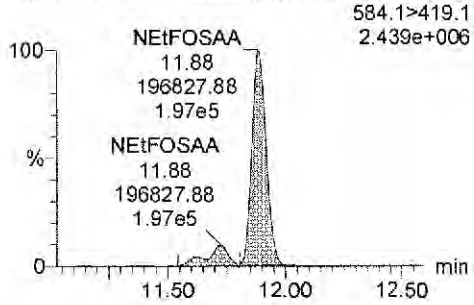

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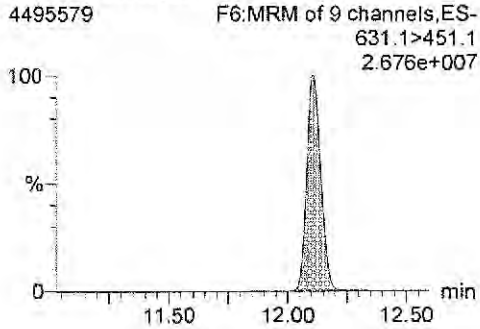

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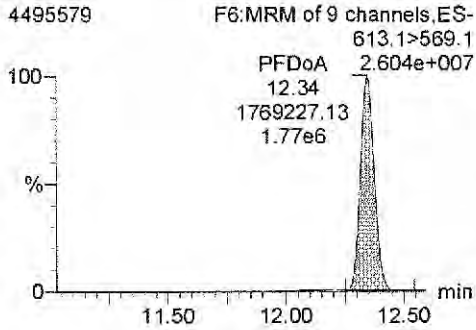

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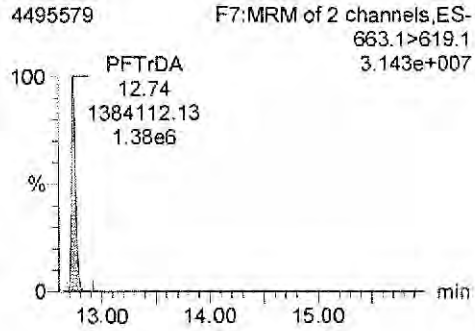

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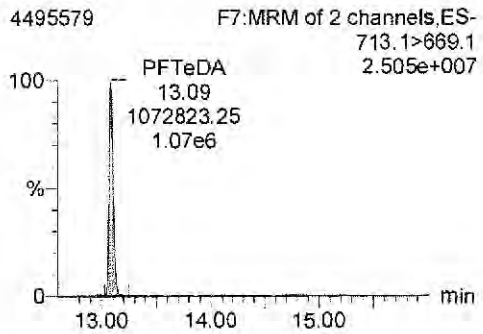
Name: I-100-A3, Date: 25-Nov-2019, Time: 04:34:08, ID: 4495579, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	411937.66		1.000	125.305699	104.4	bb			
3	IS-NMeFOSAA-d3	11.63	392865.03		1.000	167.373564	104.6	dd			
4	SS-PFHxA-13C2	8.00	913692.25	1	1.000	41.072140	102.7	dd			
5	SS-PFDA-13C2	11.38	936338.81	1	1.000	41.163665	102.9	dd			
6	SS-NEtFOSAA-d5	11.88	366674.97	3	1.000	162.685398	101.7	dd			
7	SS-HFPO-DA-13C3	8.40	34922.23	1	1.000	40.945513	102.4	bb			
8	PFBS	6.71	493077.53	2	1.000	100.543845	100.5	bb			
9	PFHxA	8.00	2129705.25	1	1.000	99.032846	99.0	bb			
10	HFPO-DA/GenX	8.40	81834.94	1	1.000	97.969856	98.0	bb			
11	PFHpA	9.20	1626317.13	1	1.000	98.784364	98.8	bb			
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13	ADONA	9.35	1814606.00	1	1.000	98.997550	99.0	db			
14	PFOA	10.06	1926824.63	1	1.000	99.543374	99.5	bb			
15	PFOS	10.78	341005.50	2	1.000	100.447096	100.4	MM	SP-CM	02-Dec-19	13:21:47
16	PFNA	10.77	3265689.75	1	1.000	99.738962	99.7	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2239340.50	2	1.000	99.946368	99.9	bb			
18	PFDA	11.38	2291615.25	1	1.000	98.437874	98.4	bb			
19	NMeFOSAA	11.63	231669.58	3	1.000	99.308637	99.3	MM	SP-CM	02-Dec-19	13:36:03
20	PFUnA	11.90	1710534.50	1	1.000	98.690065	98.7	bb			
21	NEtFOSAA	11.88	196827.88	3	1.000	100.036171	100.0	MM	SP-CM	02-Dec-19	13:43:09
22	11Cl-PF3OUdS/F-53B minor	12.11	1841244.25	2	1.000	100.843064	100.8	bb			
23	PFDoA	12.34	1769227.13	1	1.000	99.390795	99.4	db			
24	PFTrDA	12.74	1384112.13	1	1.000	98.529680	98.5	bb			
25	PFTeDA	13.09	1072823.25	1	1.000	99.253101	99.3	bb			

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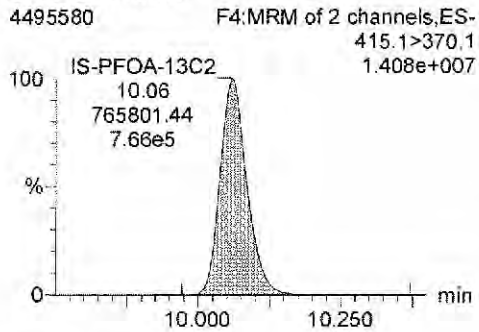

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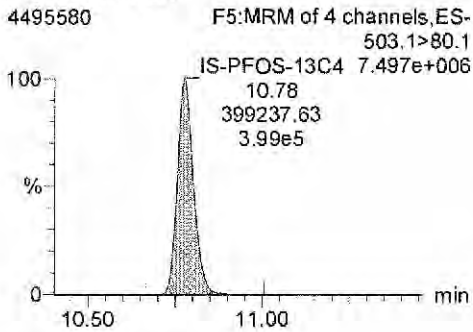

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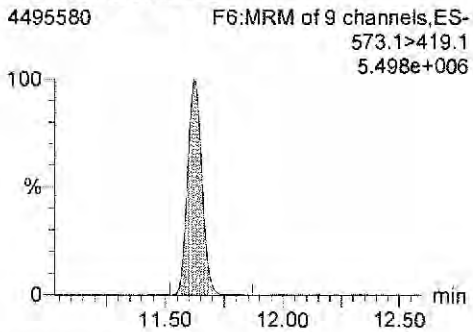

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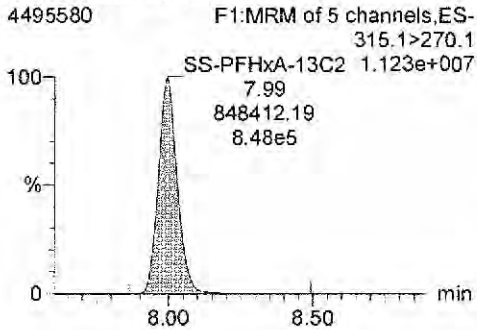

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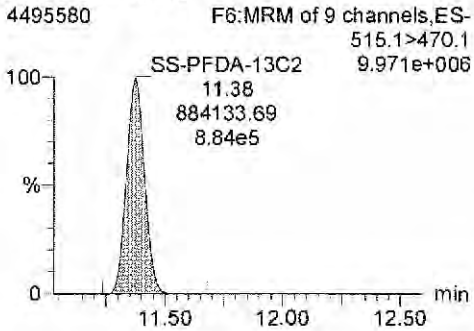

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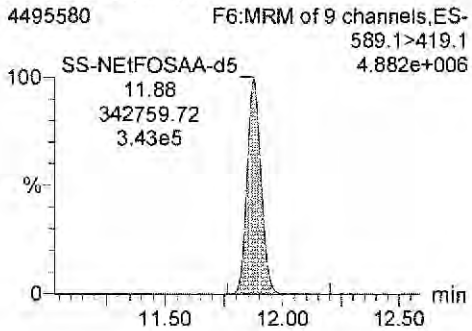

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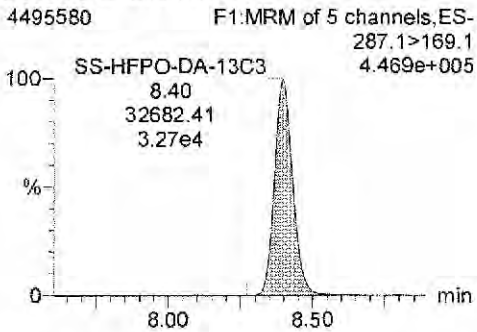
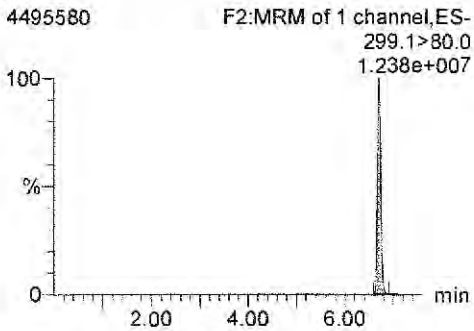


PFBS



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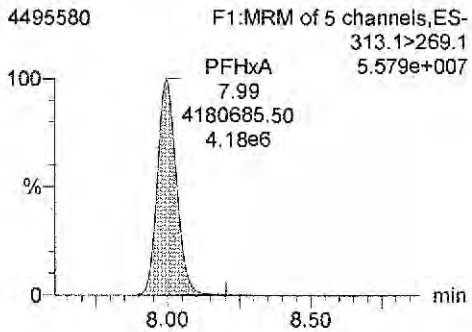
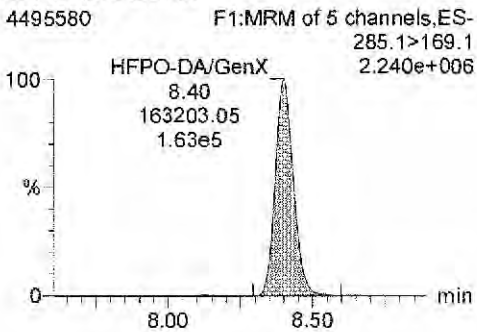


HFPO-DA/GenX



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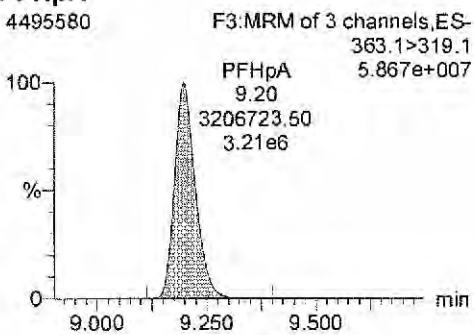

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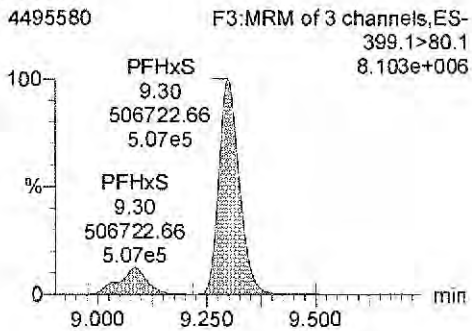

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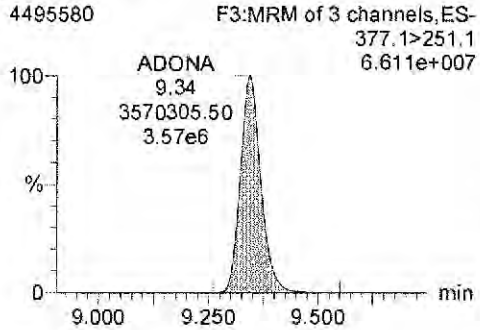

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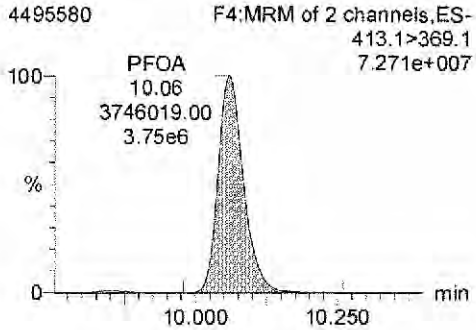

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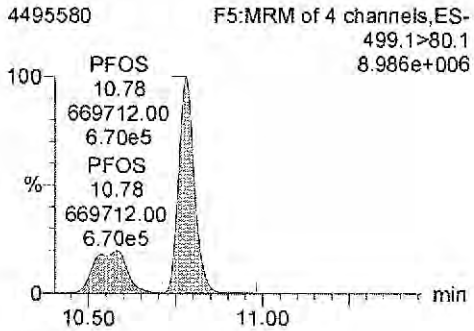

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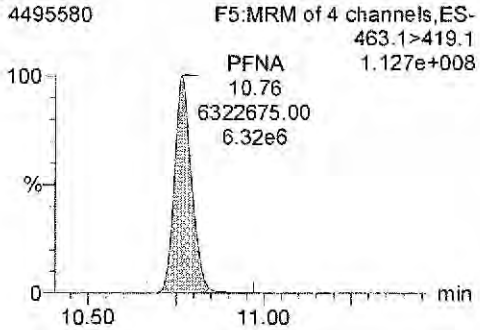

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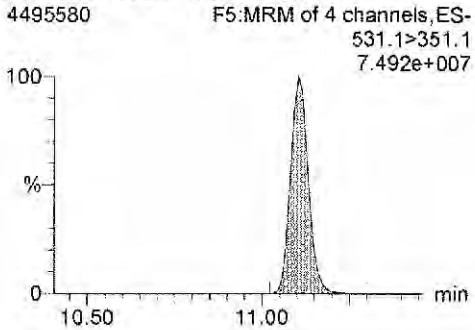

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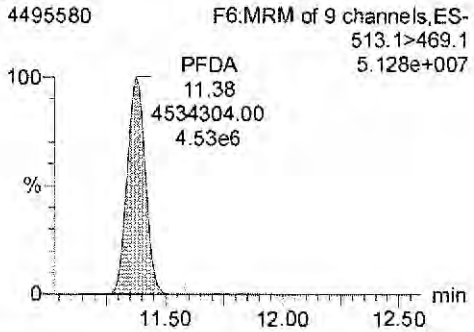

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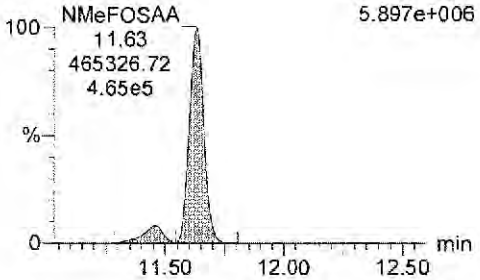

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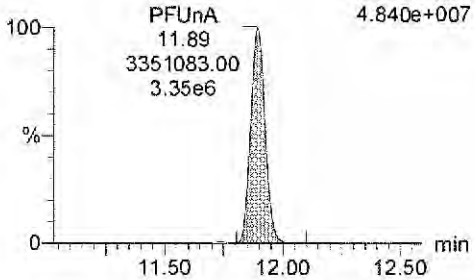

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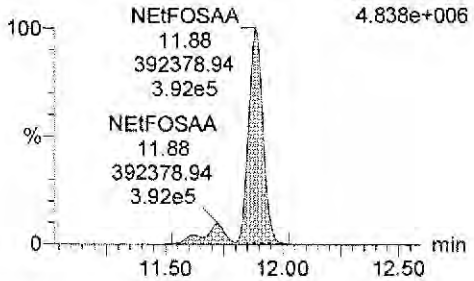

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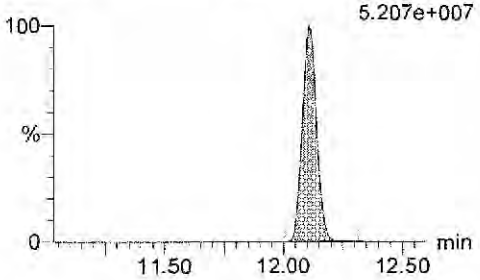

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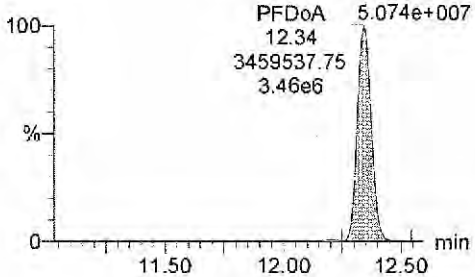

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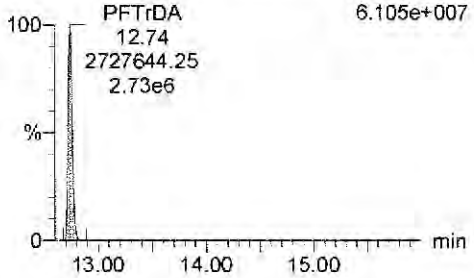

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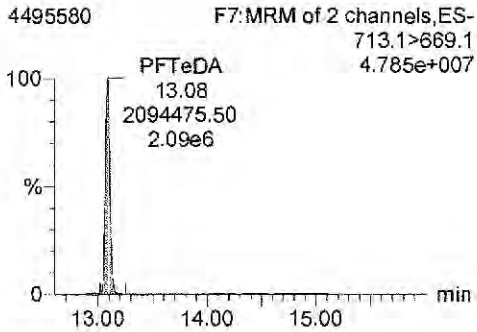

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3	IS-NMeFOSAA-d3	11.62	387814.16		1.000	165.221723	103.3	dd			
4	SS-PFHxA-13C2	7.99	848412.19	1	1.000	40.037303	100.1	bb			
5	SS-PFDA-13C2	11.38	884133.69	1	1.000	40.804633	102.0	dd			
6	SS-NEtFOSAA-d5	11.88	342759.72	3	1.000	154.055356	96.3	dd			
7	SS-HFPO-DA-13C3	8.40	32682.41	1	1.000	40.228047	100.6	dd			
8	PFBS	6.71	963352.63	2	1.000	202.686858	101.3	bb			
9	PFHxA	7.99	4180685.50	1	1.000	204.088150	102.0	bb			
10	HFPO-DA/GenX	8.40	163203.05	1	1.000	205.112679	102.6	bb			
11	PFHpA	9.20	3206723.50	1	1.000	204.481970	102.2	bb			
12	PFHxS	9.30	506722.66	2	1.000	203.419837	101.7	MM	SP-CM	02-Dec-19	13:12:41
13	ADONA	9.34	3570305.50	1	1.000	204.483380	102.2	db			
14	PFOA	10.06	3746019.00	1	1.000	203.165836	101.6	bb			
15	PFOS	10.78	669712.00	2	1.000	203.546722	101.8	MM	SP-CM	02-Dec-19	13:21:53
16	PFNA	10.76	6322675.00	1	1.000	202.722201	101.4	bb			
17	9Cl-PF3ONS/F-53B major	11.10	4402893.50	2	1.000	202.761312	101.4	bb			
18	PFDA	11.38	4534304.00	1	1.000	204.475693	102.2	bb			
19	NMeFOSAA	11.63	465326.72	3	1.000	202.067151	101.0	MM	SP-CM	02-Dec-19	13:36:09
20	PFUnA	11.89	3351083.00	1	1.000	202.972552	101.5	bb			
21	NEtFOSAA	11.88	392378.94	3	1.000	202.020694	101.0	MM	SP-CM	02-Dec-19	13:43:14
22	11Cl-PF3OUdS/F-53B minor	12.11	3583007.25	2	1.000	202.480099	101.2	bb			
23	PFDoA	12.34	3459537.75	1	1.000	204.028663	102.0	db			
24	PFTrDA	12.74	2727644.25	1	1.000	203.842181	101.9	bb			
25	PFTeDA	13.08	2094475.50	1	1.000	203.423782	101.7	bb			

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

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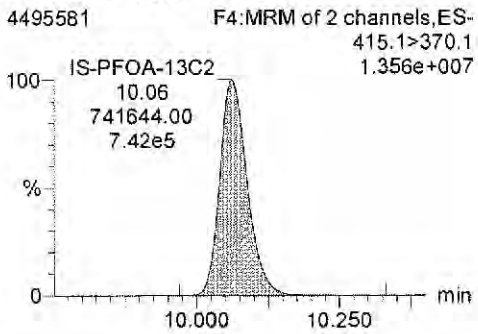

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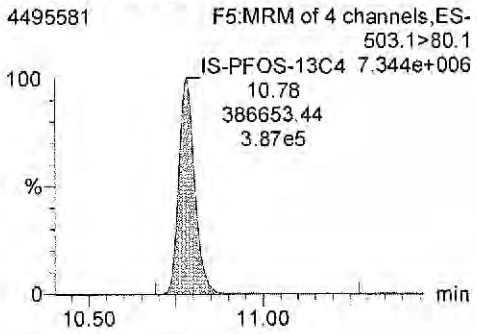

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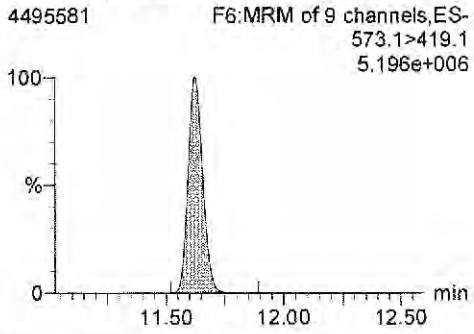

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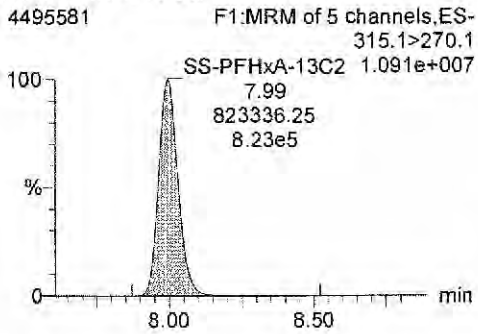

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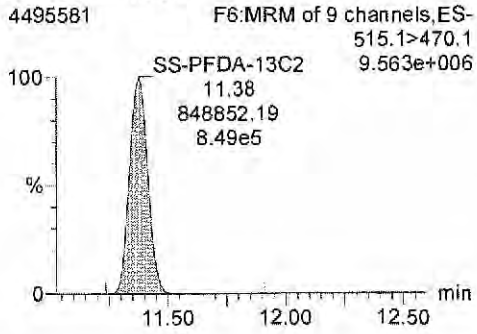

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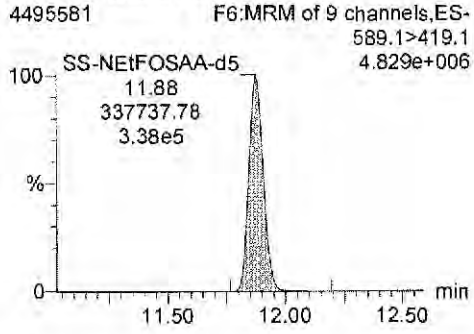

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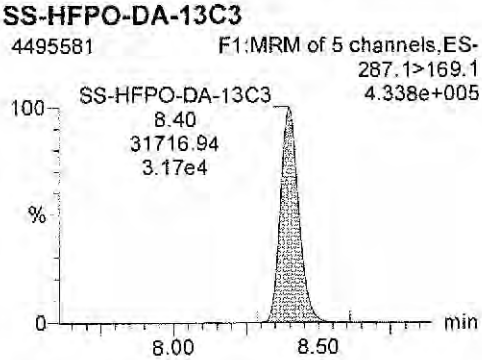

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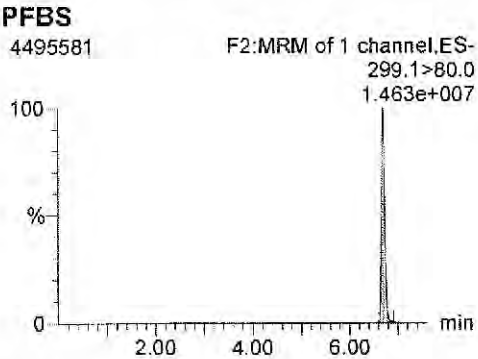

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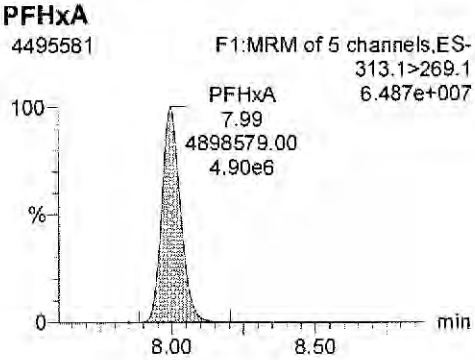
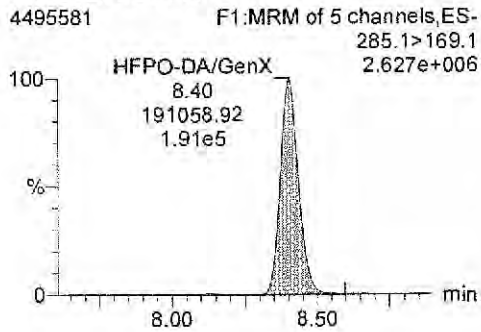


HFPO-DA/GenX



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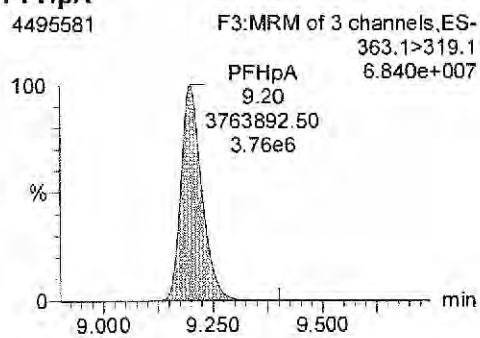

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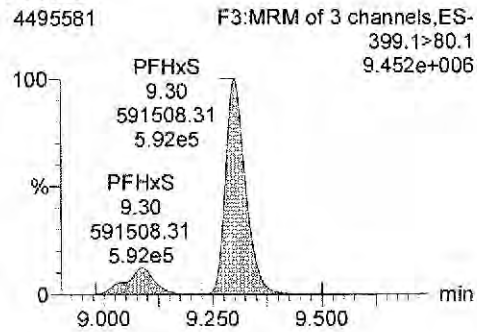

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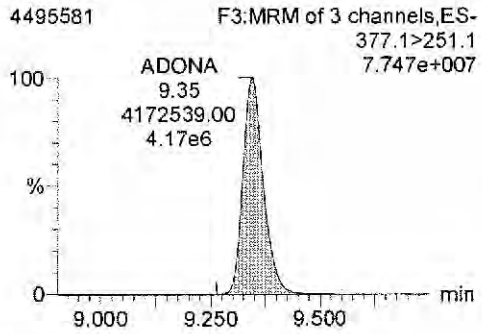

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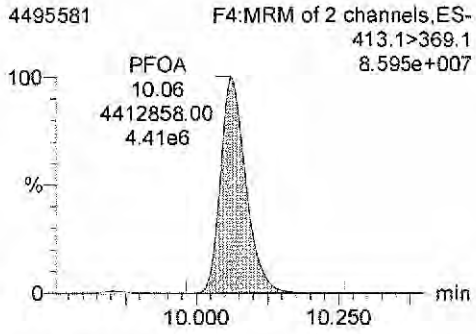

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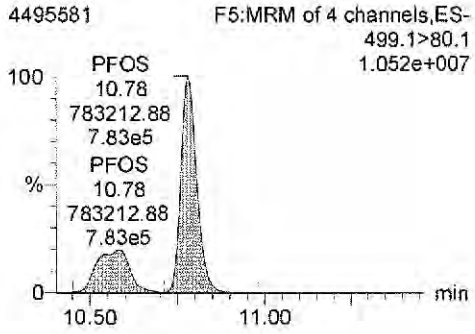

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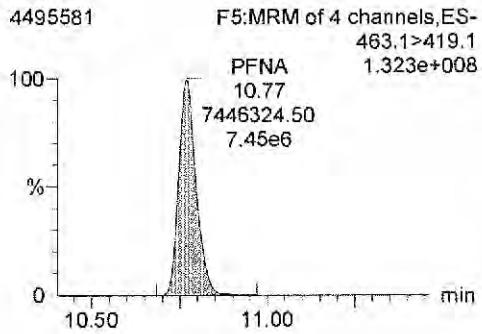

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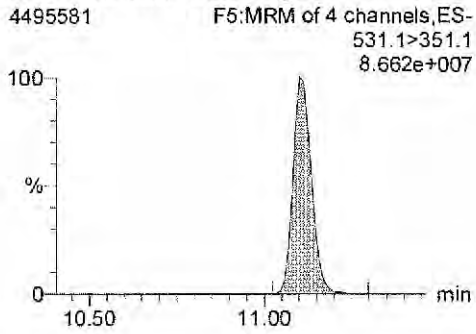

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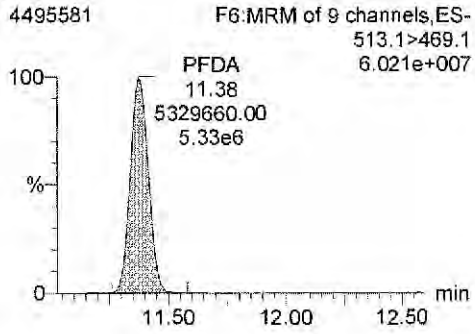

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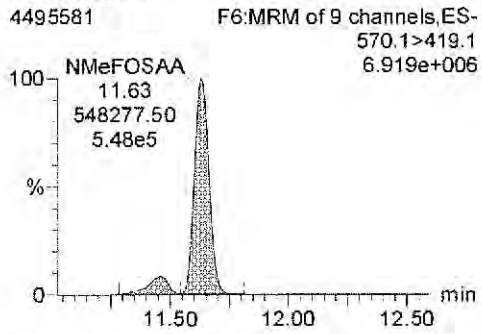

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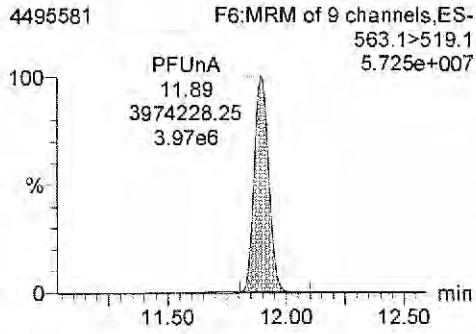

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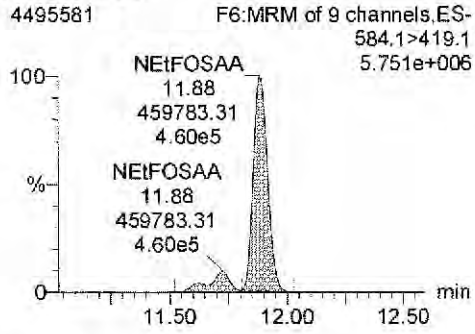

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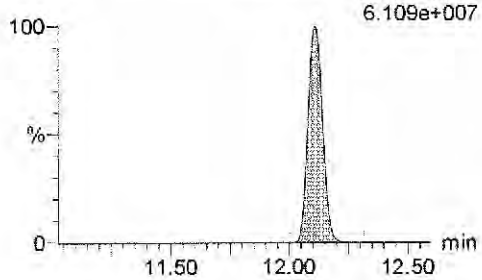

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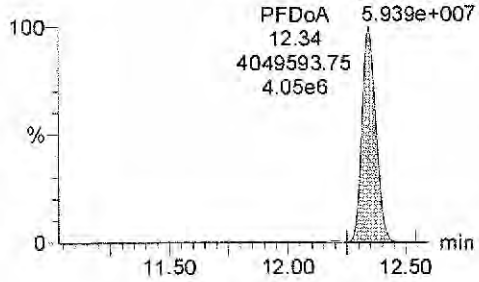

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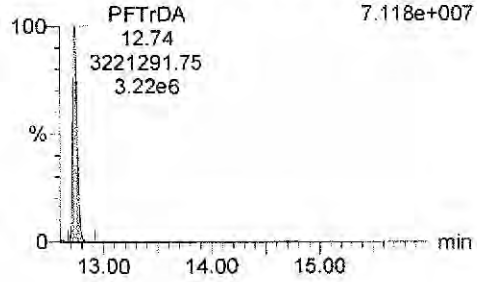

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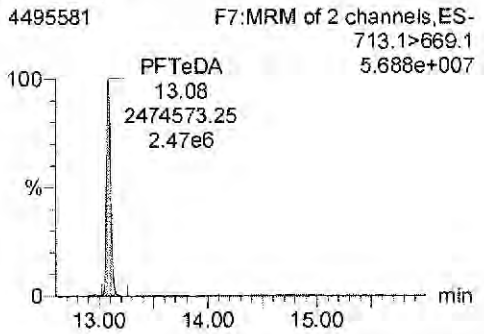
PFTeDA



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2	IS-PFOS-13C4	10.78	386653.44		1.000	117.614592	98.0	bb			
3	IS-NMeFOSAA-d3	11.62	370482.81		1.000	157.837995	98.6	dd			
4	SS-PFHxA-13C2	7.99	823336.25	1	1.000	40.119531	100.3	bb			
5	SS-PFDA-13C2	11.38	848852.19	1	1.000	40.452401	101.1	dd			
6	SS-NEtFOSAA-d5	11.88	337737.78	3	1.000	158.899402	99.3	dd			
7	SS-HFPO-DA-13C3	8.40	31716.94	1	1.000	40.311306	100.8	bb			
8	PFBS	6.71	1130556.13	2	1.000	245.607724	98.2	bb			
9	PFHxA	7.99	4898579.00	1	1.000	246.922745	98.8	bb			
10	HFPO-DA/GenX	8.40	191058.92	1	1.000	247.943231	99.2	bb			
11	PFHpA	9.20	3763892.50	1	1.000	247.828590	99.1	bb			
12	PFHxS	9.30	591508.31	2	1.000	245.184731	98.1	MM	SP-CM	02-Dec-19	13:12:47
13	ADONA	9.35	4172539.00	1	1.000	246.759415	98.7	bb			
14	PFOA	10.06	4412858.00	1	1.000	247.127654	98.9	bb			
15	PFOS	10.78	783212.88	2	1.000	245.790695	98.3	MM	SP-CM	02-Dec-19	13:21:58
16	PFNA	10.77	7446324.50	1	1.000	246.526212	98.6	bb			
17	9Cl-PF3ONS/F-53B major	11.10	5176284.00	2	1.000	246.135692	98.5	bb			
18	PFDA	11.38	5329660.00	1	1.000	248.171125	99.3	bb			
19	NMeFOSAA	11.63	548277.50	3	1.000	249.226228	99.7	MM	SP-CM	02-Dec-19	13:36:24
20	PFUnA	11.89	3974228.25	1	1.000	248.556786	99.4	bb			
21	NEtFOSAA	11.88	459783.31	3	1.000	247.798668	99.1	MM	SP-CM	02-Dec-19	13:43:18
22	11Cl-PF3OUdS/F-53B minor	12.11	4210121.50	2	1.000	245.662504	98.3	bb			
23	PFDoA	12.34	4049593.75	1	1.000	246.606919	98.6	db			
24	PFTrDA	12.74	3221291.75	1	1.000	248.574789	99.4	bd			
25	PFTeDA	13.08	2474573.25	1	1.000	248.168950	99.3	bb			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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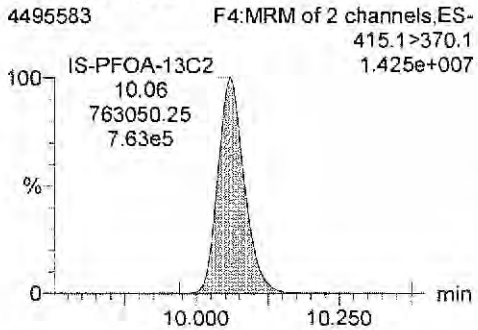

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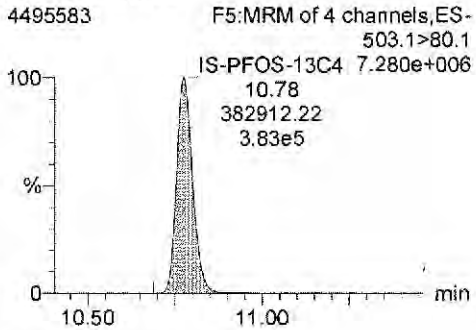

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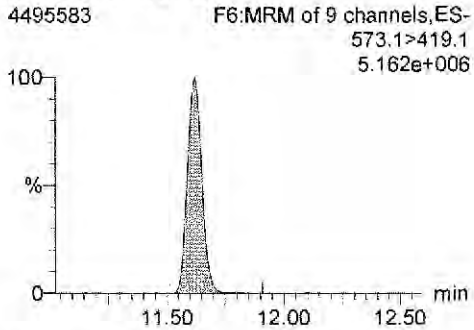

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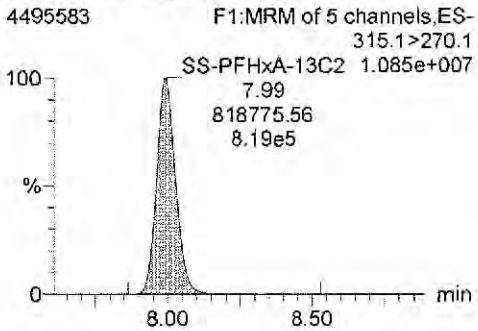

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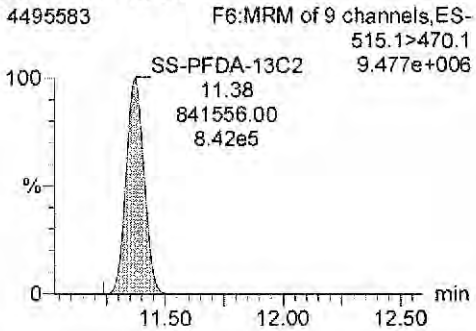

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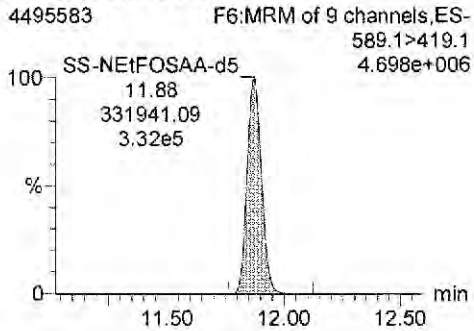

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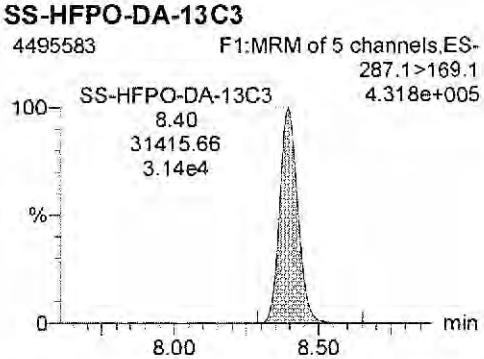
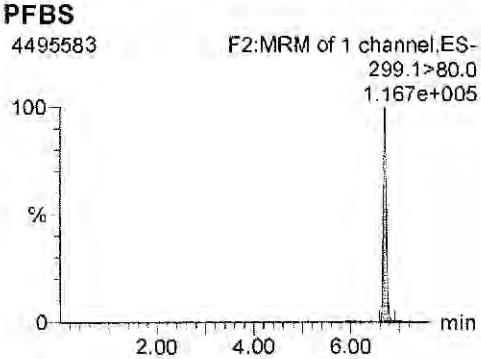


PFBS



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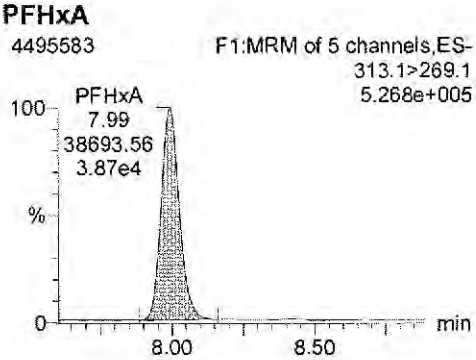
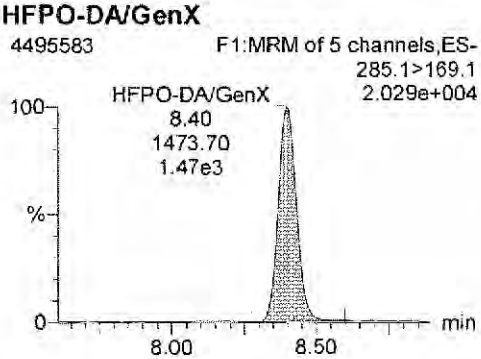


HFPO-DA/GenX



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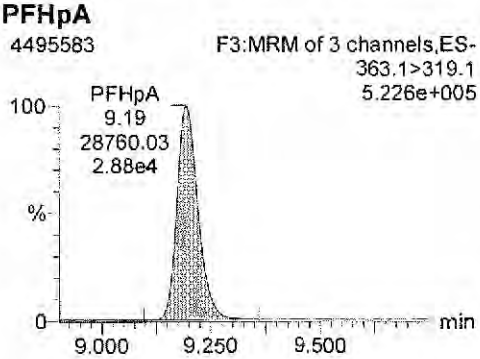

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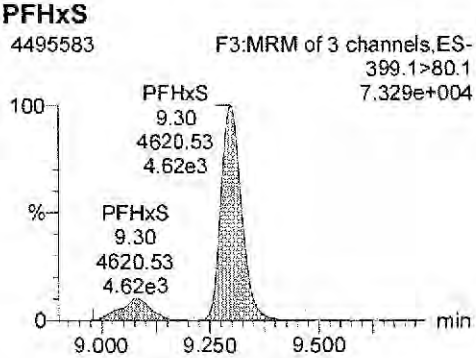

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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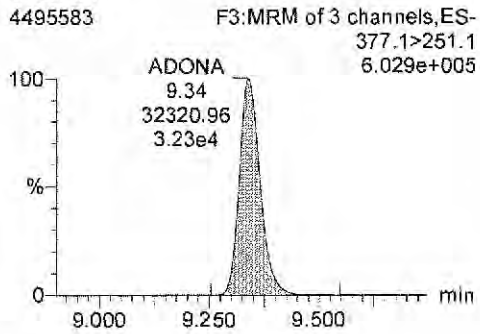
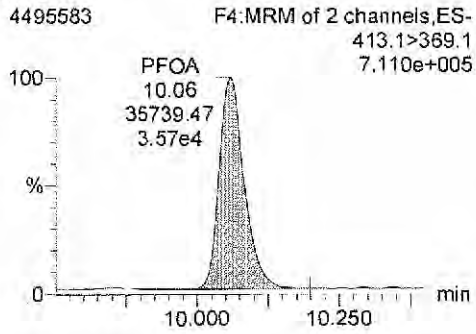
Name: CCL-2-A3, Date: 25-Nov-2019, Time: 05:25:11, ID: 4495583, Description:

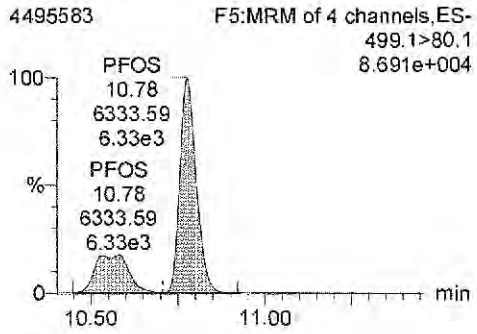
ADONA



PFOA



PFOS



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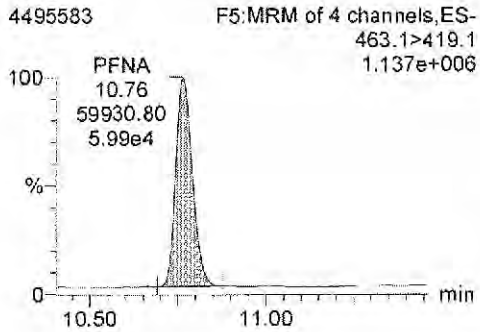
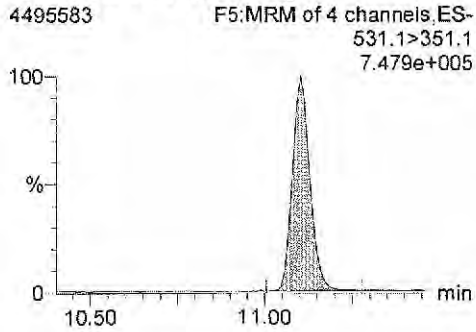
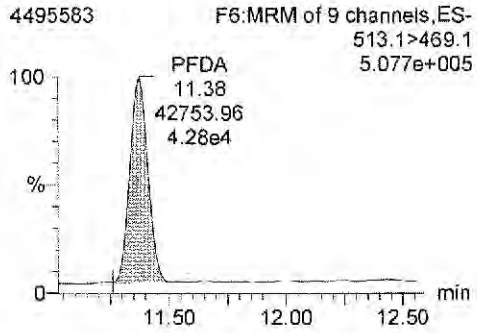


9Cl-PF3ONS/F-53B major



PFDA



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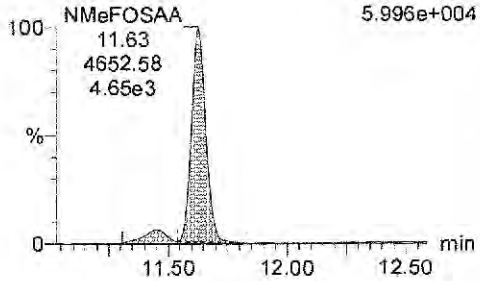
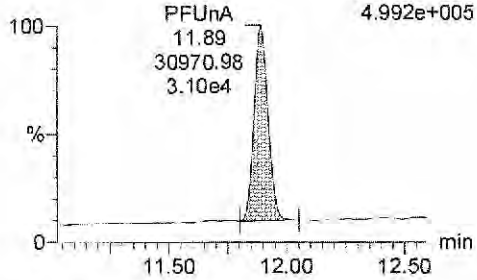


PFUnA



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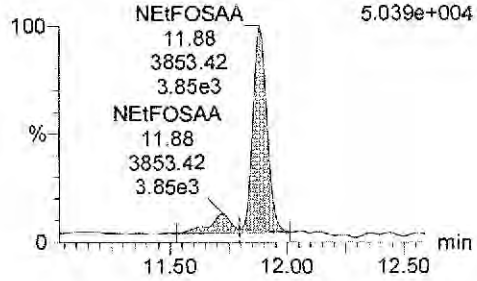

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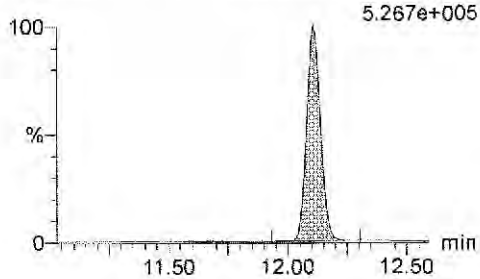
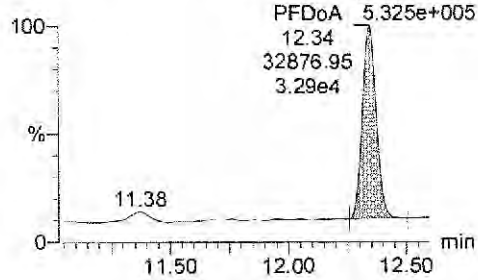
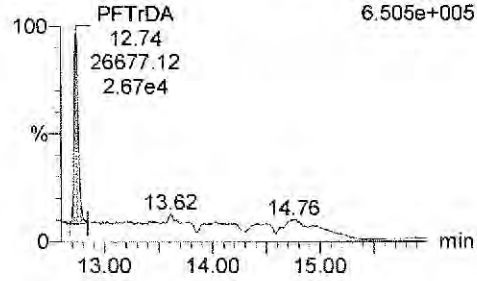


PFDoA



PFTrDA



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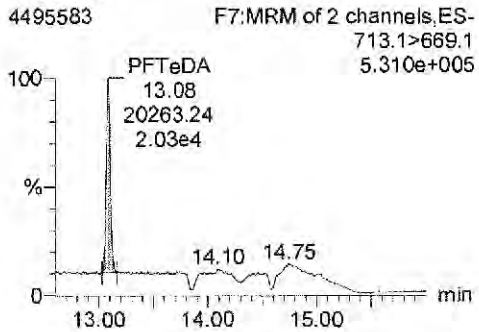
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: CCL-2-A3, Date: 25-Nov-2019, Time: 05:25:11, ID: 4495583, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	382912.22		1.000	116.476565	97.1	bb			
3	IS-NMeFOSAA-d3	11.62	364370.97		1.000	155.234146	97.0	bb			
4	SS-PFHxA-13C2	7.99	818775.56	1	1.000	38.778038	96.9	bb			
5	SS-PFDA-13C2	11.38	841556.00	1	1.000	38.979620	97.4	dd			
6	SS-NEtFOSAA-d5	11.88	331941.09	3	1.000	158.791750	99.2	dd			
7	SS-HFPO-DA-13C3	8.40	31415.66	1	1.000	38.808258	97.0	bb			
8	PFBS	6.70	8758.91	2	1.000	1.921420	96.1	bb			
9	PFHxA	7.99	38693.56	1	1.000	1.895711	94.8	db			
10	HFPO-DA/GenX	8.40	1473.70	1	1.000	1.858815	92.9	bb			
11	PFHpA	9.19	28760.03	1	1.000	1.840543	92.0	bb			
12	PFHxS	9.30	4620.53	2	1.000	1.933957	96.7	MM	SP-CM	02-Dec-19	13:12:52
13	ADONA	9.34	32320.96	1	1.000	1.857804	92.9	bb			
14	PFOA	10.06	35739.47	1	1.000	1.945324	97.3	bb			
15	PFOS	10.78	6333.59	2	1.000	2.007050	100.4	MM	SP-CM	02-Dec-19	13:22:09
16	PFNA	10.76	59930.80	1	1.000	1.928473	96.4	bb			
17	9Cl-PF3ONS/F-53B major	11.10	43498.23	2	1.000	2.088578	104.4	bb			
18	PFDA	11.38	42753.96	1	1.000	1.934953	96.7	db			
19	NMeFOSAA	11.63	4652.58	3	1.000	2.150363	107.5	MM	SP-CM	02-Dec-19	13:36:30
20	PFUnA	11.89	30970.98	1	1.000	1.882652	94.1	bb			
21	NEtFOSAA	11.88	3853.42	3	1.000	2.111621	105.6	MM	SP-CM	02-Dec-19	13:43:23
22	11Cl-PF3OUdS/F-53B minor	12.11	35932.35	2	1.000	2.117154	105.9	bb			
23	PFDoA	12.34	32876.95	1	1.000	1.945932	97.3	bb			
24	PFTrDA	12.74	26677.12	1	1.000	2.000821	100.0	bb			
25	PFTeDA	13.08	20263.24	1	1.000	1.975142	98.8	bb			

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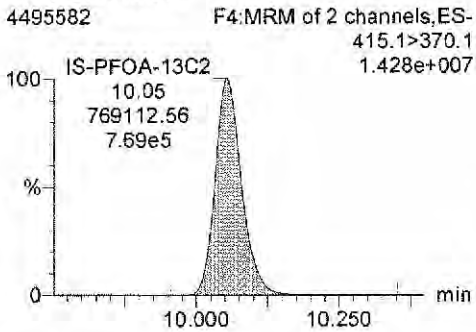
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: UQCM-100-A3, Date: 25-Nov-2019, Time: 05:42:12, ID: 4495582, Description:

IS-PFOA-13C2



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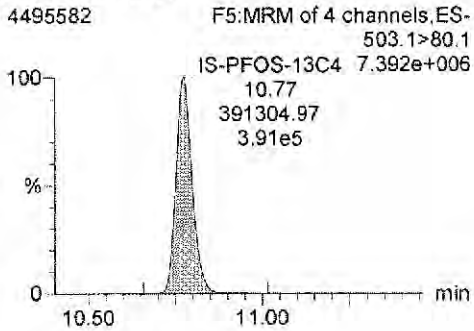
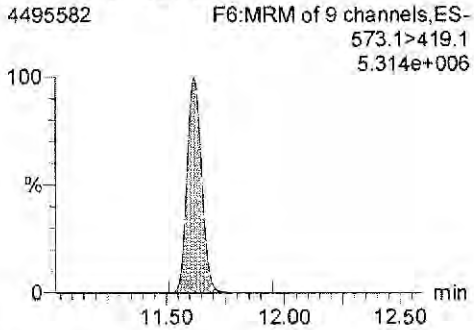
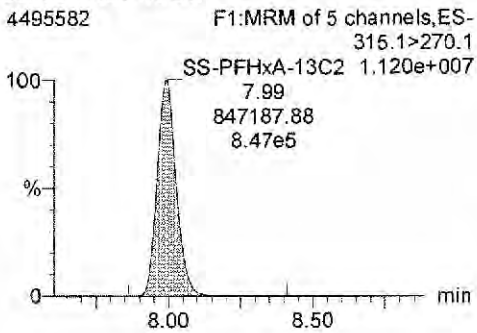


IS-NMeFOSAA-d3



SS-PFHxA-13C2



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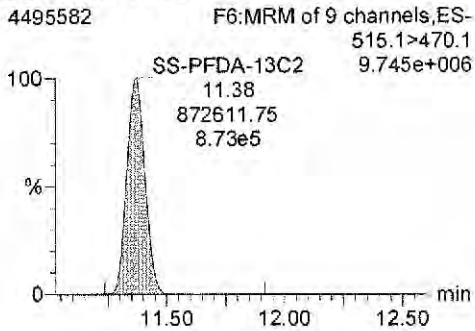
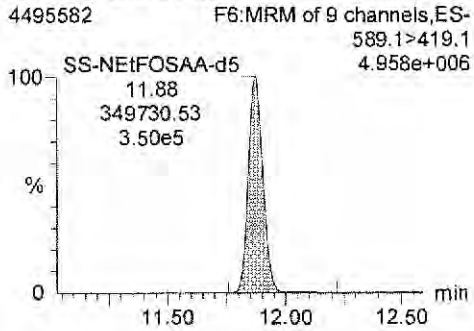
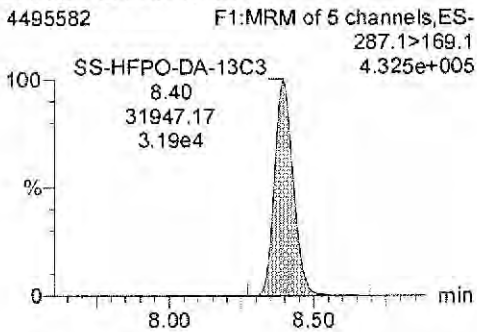


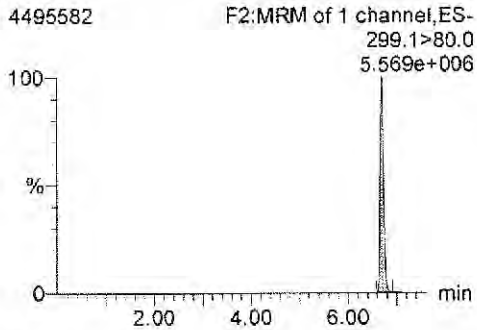
SS-NEtFOSAA-d5



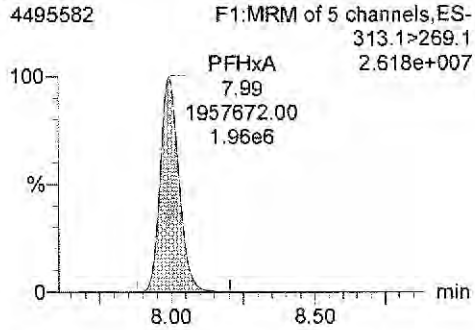
SS-HFPO-DA-13C3



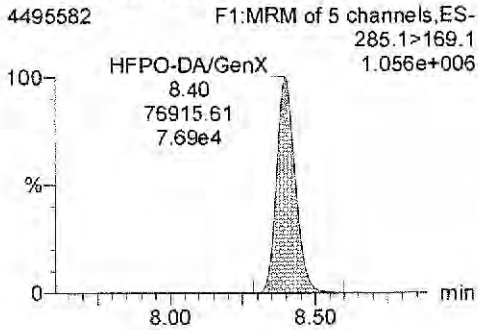
PFBS



PFHxA



HFPO-DA/GenX



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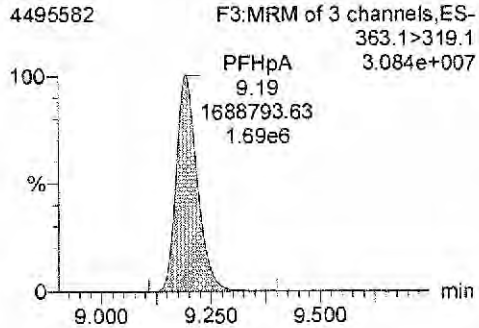

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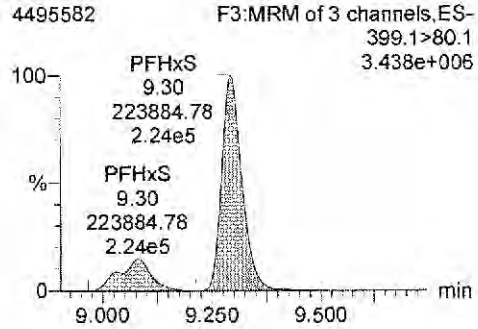

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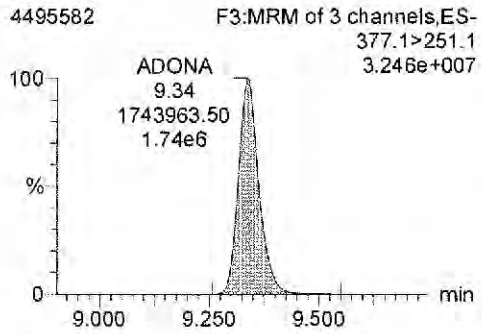
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: UQCM-100-A3, Date: 25-Nov-2019, Time: 05:42:12, ID: 4495582, Description:

ADONA



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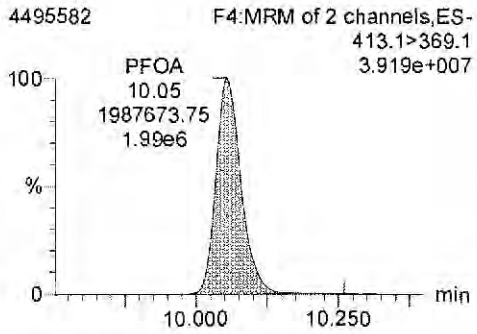
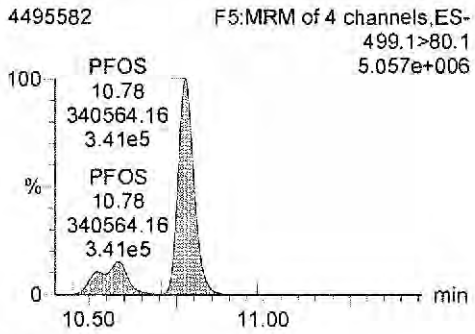


PFOS



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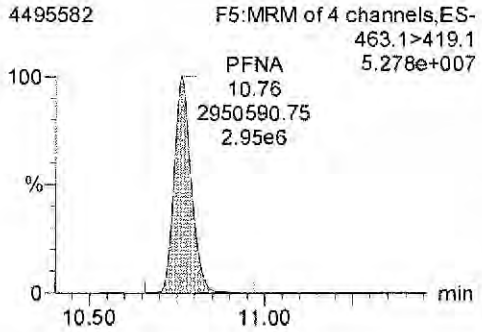

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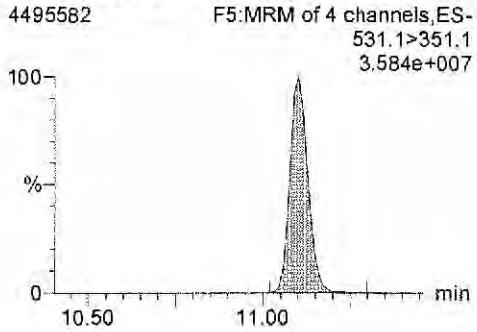

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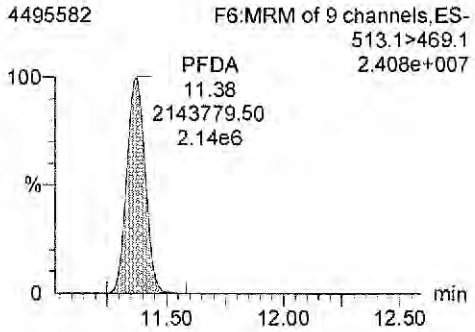

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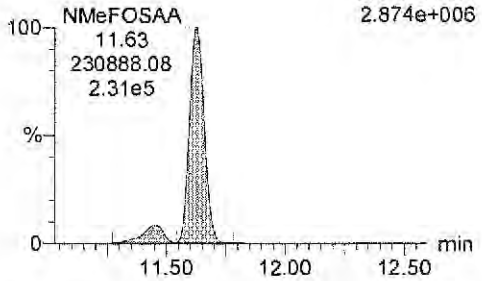
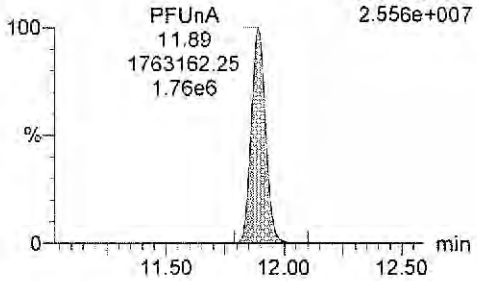


PFUnA



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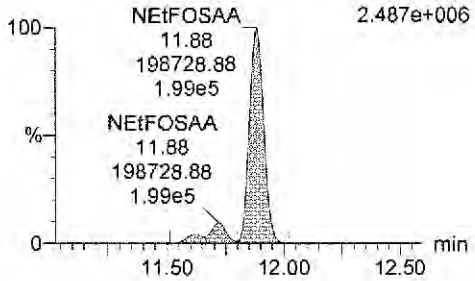

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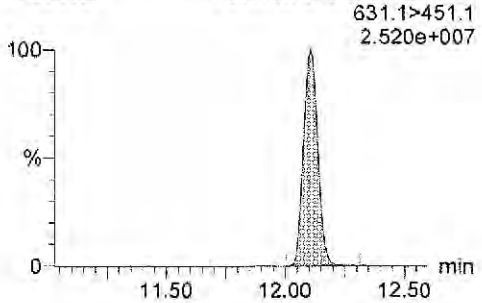
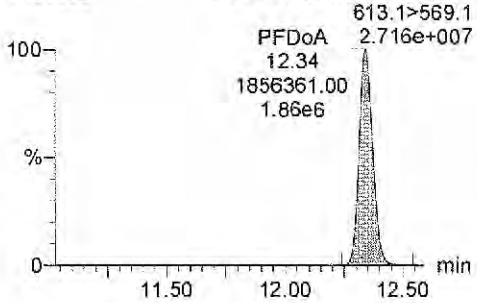
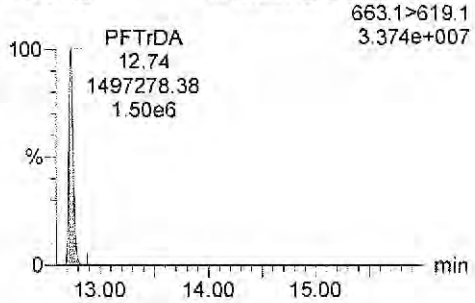


PFDoA



PFTrDA



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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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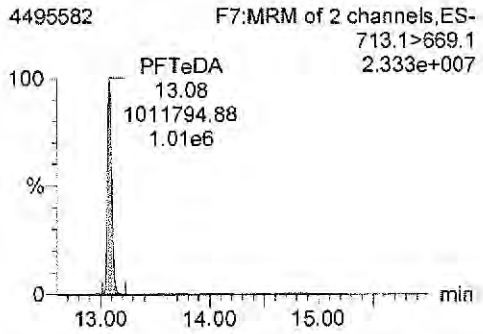
Name: UQCM-100-A3, Date: 25-Nov-2019, Time: 05:42:12, ID: 4495582, Description:

PFTeDA



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2	IS-PFOS-13C4	10.77	391304.97		1.000	119.029523	99.2	bd			
3	IS-NMeFOSAA-d3	11.62	374647.59		1.000	159.612330	99.8	bb			
4	SS-PFHxA-13C2	7.99	847187.88	1	1.000	39.807410	99.5	bd			
5	SS-PFDA-13C2	11.38	872611.75	1	1.000	40.099492	100.2	db			
6	SS-NEtFOSAA-d5	11.88	349730.53	3	1.000	162.712636	101.7	dd			
7	SS-HFPO-DA-13C3	8.40	31947.17	1	1.000	39.153765	97.9	bb			
8	PFBS	6.70	425443.66	2	1.000	91.326846	103.2	bb			
9	PFHxA	7.99	1957672.00	1	1.000	95.156069	95.2	bb			
10	HFPO-DA/GenX	8.40	76915.61	1	1.000	96.250944	96.3	bb			
11	PFHpA	9.19	1688793.63	1	1.000	107.225075	107.2	bb			
12	PFHxS	9.30	223884.78	2	1.000	91.698800	100.5	MM	SP-CM	02-Dec-19	13:12:58
13	ADONA	9.34	1743963.50	1	1.000	99.452636	105.2	db			
14	PFOA	10.05	1987673.75	1	1.000	107.337649	107.3	bb			
15	PFOS	10.78	340564.16	2	1.000	105.606602	114.2	MM	SP-CM	02-Dec-19	13:22:14
16	PFNA	10.76	2950590.75	1	1.000	94.196703	94.2	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2106264.00	2	1.000	98.963676	106.4	bb			
18	PFDA	11.38	2143779.50	1	1.000	96.258134	96.3	bb			
19	NMeFOSAA	11.63	230888.08	3	1.000	103.786280	103.8	MM	SP-CM	02-Dec-19	13:36:35
20	PFUnA	11.89	1763162.25	1	1.000	106.333640	106.3	bb			
21	NEtFOSAA	11.88	198728.88	3	1.000	105.913630	105.9	MM	SP-CM	02-Dec-19	13:43:28
22	11Cl-PF3OUdS/F-53B minor	12.11	1716414.88	2	1.000	98.963040	105.3	bb			
23	PFDoA	12.34	1856361.00	1	1.000	109.008865	109.0	db			
24	PFTrDA	12.74	1497278.38	1	1.000	111.412817	111.4	bd			
25	PFTeDA	13.08	1011794.88	1	1.000	97.846476	97.8	bb			

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

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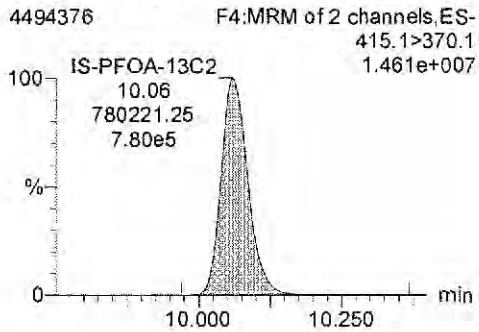

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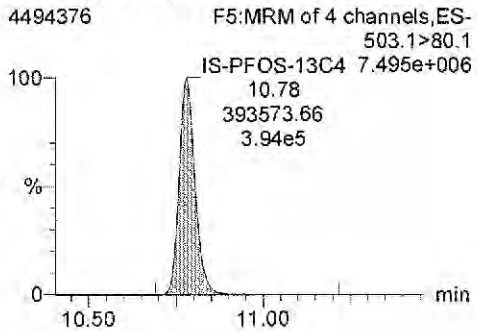

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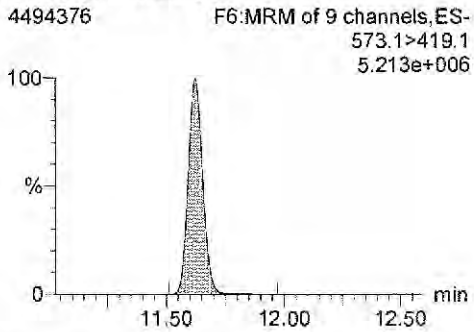

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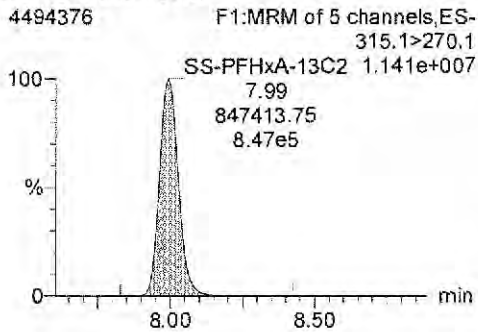

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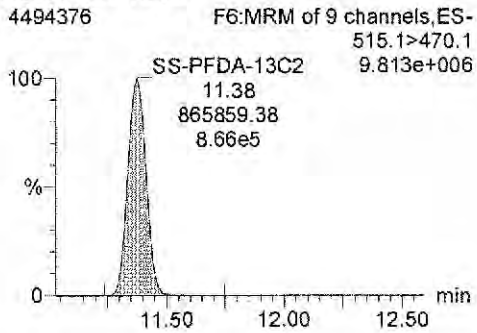

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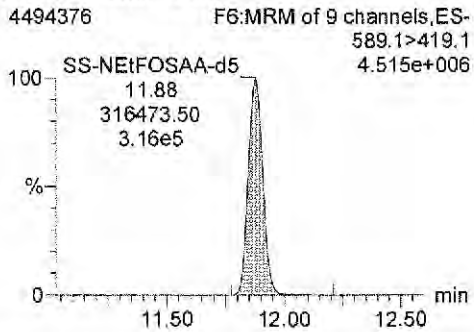
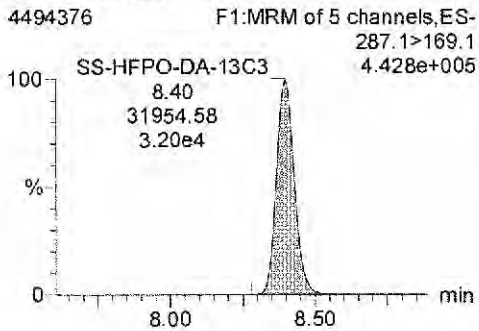


SS-HFPO-DA-13C3



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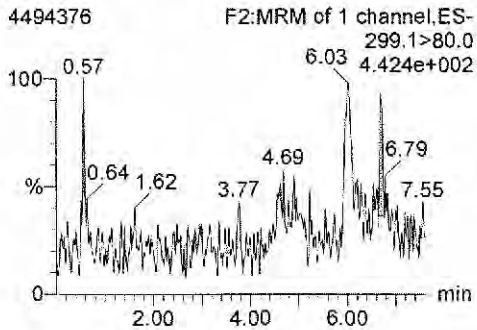

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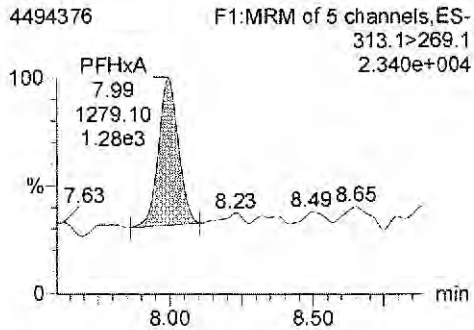
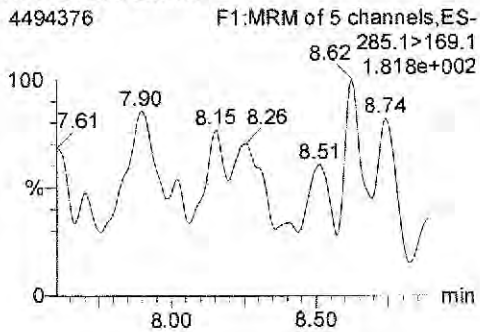


HFPO-DA/GenX



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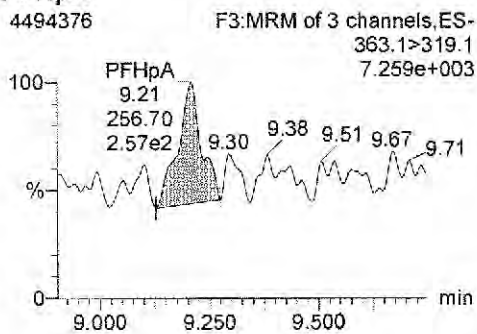

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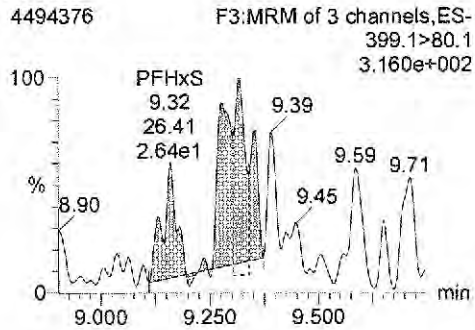

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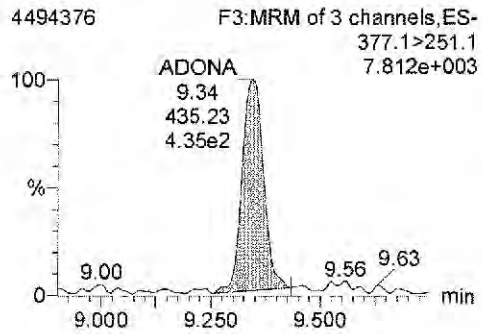
ADONA



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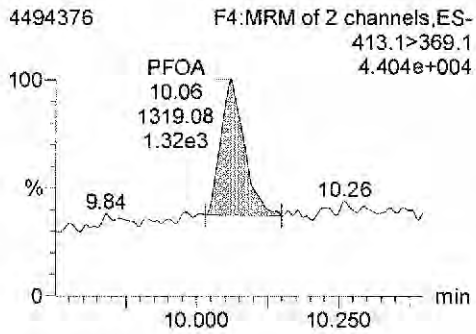

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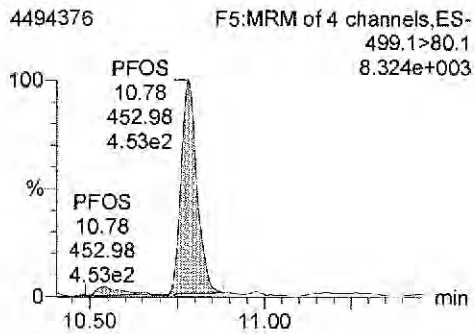

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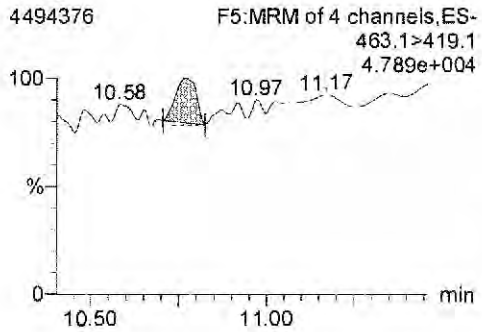
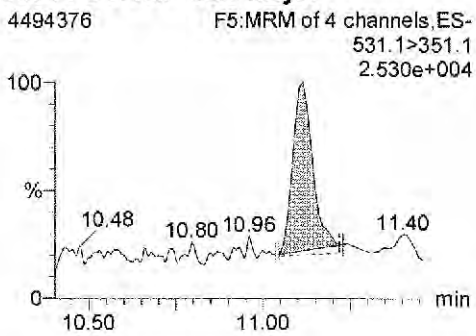


9Cl-PF3ONS/F-53B major



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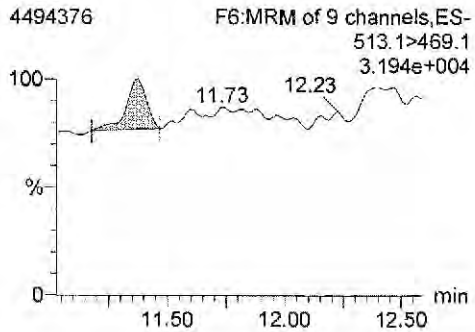

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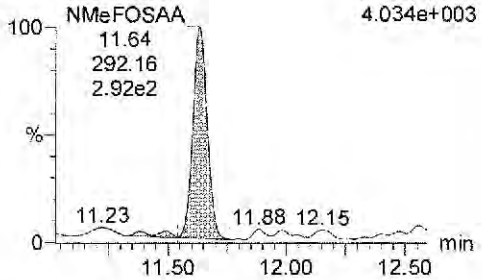

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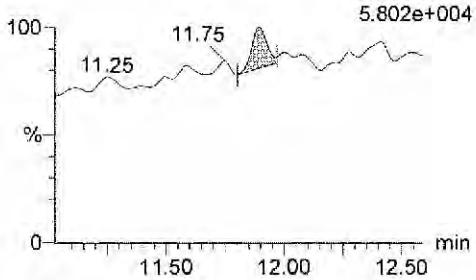

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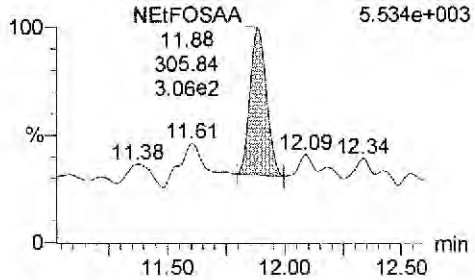

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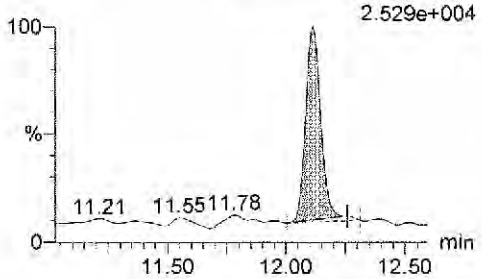

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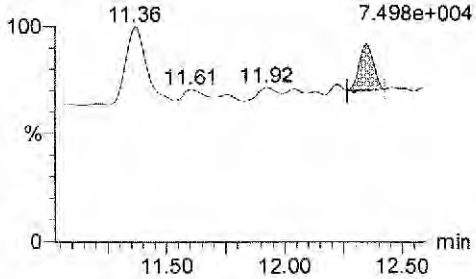

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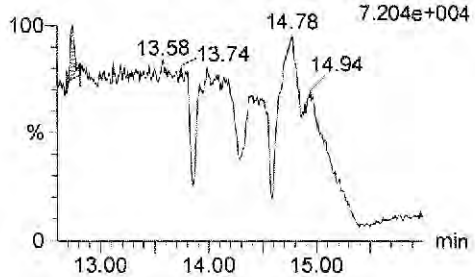

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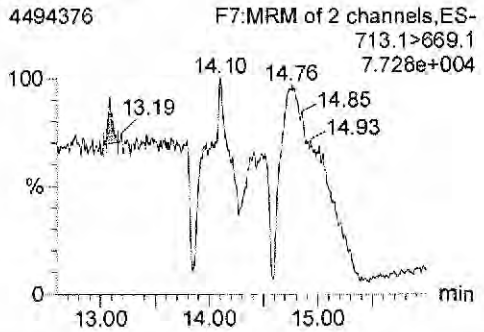
PFTeDA



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2	IS-PFOS-13C4	10.78	393573.66		0.910	108.944860	99.8	bb			
3	IS-NMeFOSAA-d3	11.62	369615.22		0.910	143.296217	98.4	bd			
4	SS-PFHxA-13C2	7.99	847413.75	1	0.910	35.718501	98.1	bd			
5	SS-PFDA-13C2	11.38	865859.38	1	0.910	35.692642	98.1	bd			
6	SS-NEtFOSAA-d5	11.88	316473.50	3	0.910	135.812449	93.3	db			
7	SS-HFPO-DA-13C3	8.40	31954.58	1	0.910	35.130788	96.5	bd			
8	PFBS	6.69	18.06	2	0.910	0.003507		MM	AP-CM	02-Dec-19	12:40:59
9	PFHxA	7.99	1279.10	1	0.910	0.055772		bb			
10	HFPO-DA/GenX		0	1	0.910	0					
11	PFHpA	9.21	256.70	1	0.910	0.014620		bb			
12	PFHxS	9.32	26.41	2	0.910	0.009786		MM	SP-CM	02-Dec-19	13:13:10
13	ADONA	9.34	435.23	1	0.910	0.022264		bb			
14	PFOA	10.06	1319.08	1	0.910	0.063899		bb			
15	PFOS	10.78	452.98	2	0.910	0.127086		MM	SP-CM	02-Dec-19	13:22:20
16	PFNA	10.77	675.32	1	0.910	0.019340		MM	BI-CM	02-Dec-19	13:26:59
17	9Cl-PF3ONS/F-53B major	11.11	1306.86	2	0.910	0.055555		MM	BI-CM	02-Dec-19	13:28:02
18	PFDA	11.38	748.25	1	0.910	0.030138		bb			
19	NMeFOSAA	11.64	292.16	3	0.910	0.121135		MM	SP-CM	02-Dec-19	13:36:41
20	PFUnA	11.89	834.43	1	0.910	0.045142		bd			
21	NEtFOSAA	11.88	305.84	3	0.910	0.150348		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1622.76	2	0.910	0.084652		MM	BI-CM	02-Dec-19	13:45:23
23	PFDoA	12.34	1137.71	1	0.910	0.059930		MM	BI-CM	02-Dec-19	13:45:57
24	PFTrDA	12.74	862.02	1	0.910	0.057539		MM	BI-CM	02-Dec-19	13:46:34
25	PFTeDA	13.09	648.59	1	0.910	0.056265		MM	BI-CM	02-Dec-19	13:47:31

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Name: FBL-2-A3, Date: 25-Nov-2019, Time: 06:16:17, ID: 4494377, Description:

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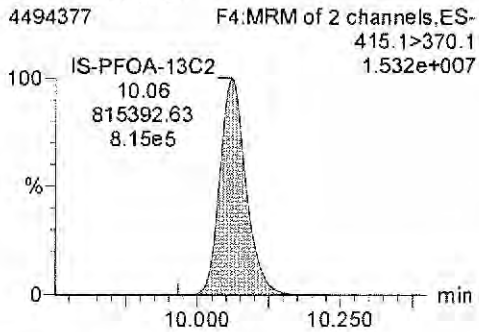

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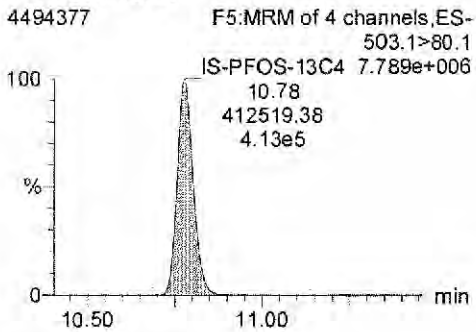

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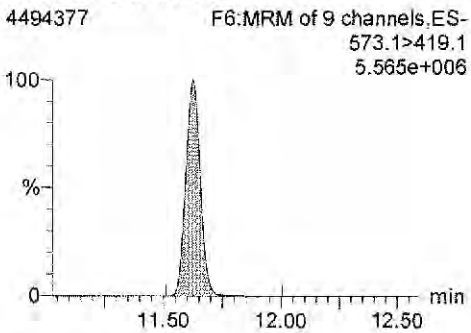

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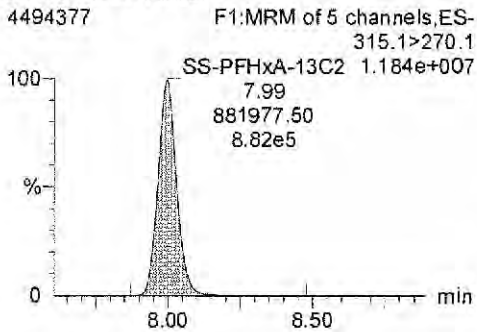

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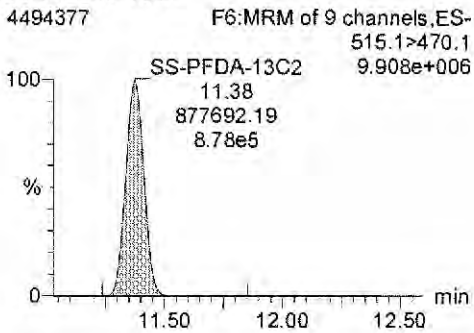

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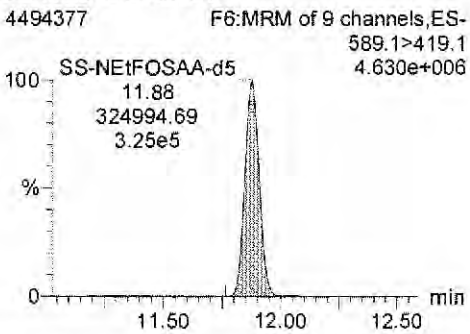

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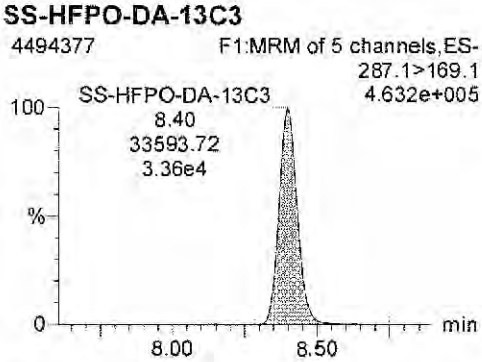
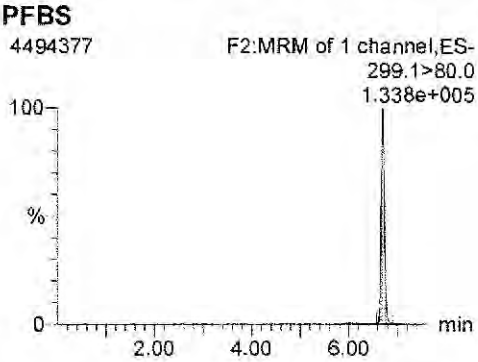


PFBS



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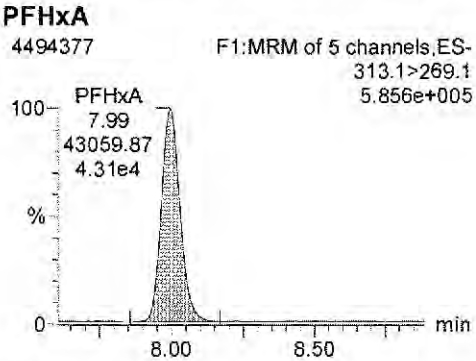
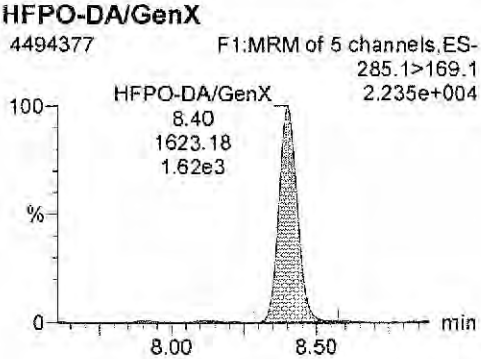


HFPO-DA/GenX



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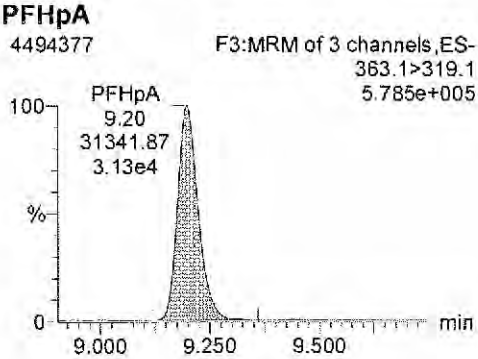

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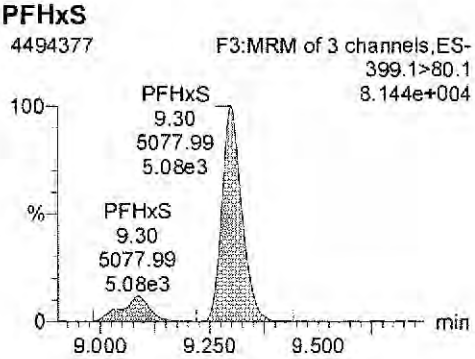

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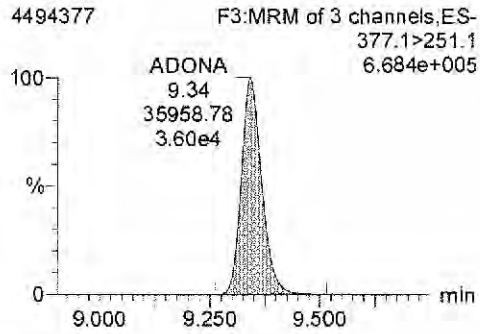

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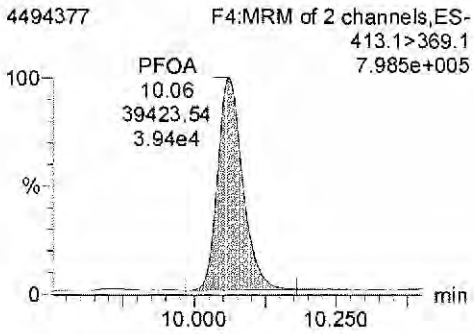

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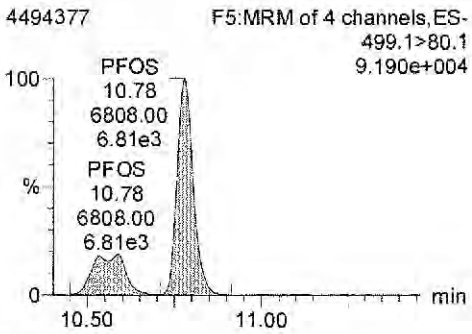

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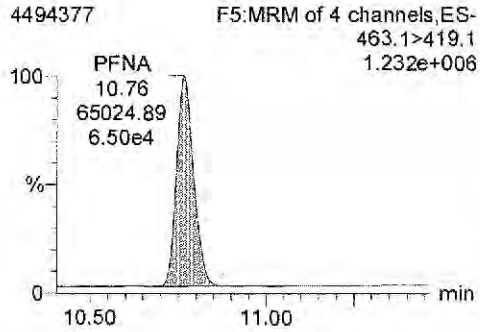

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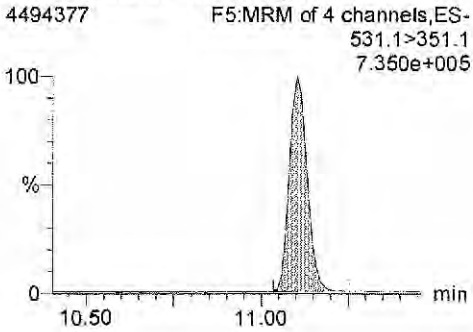

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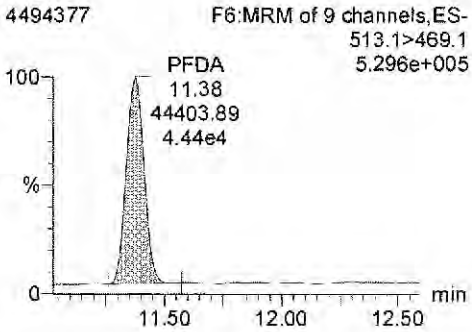
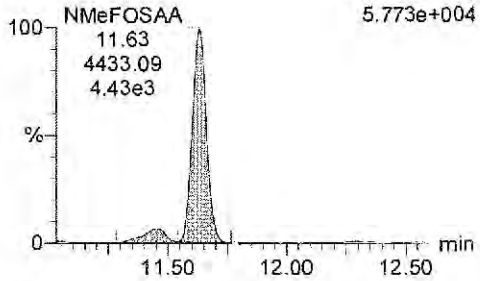
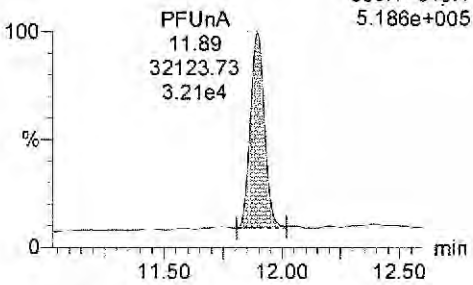


NMeFOSAA



PFUnA



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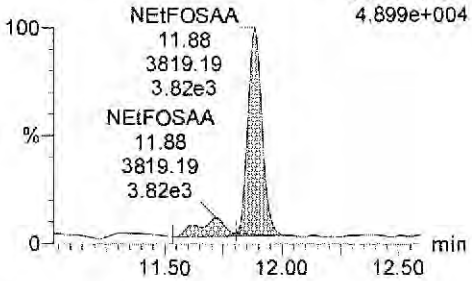
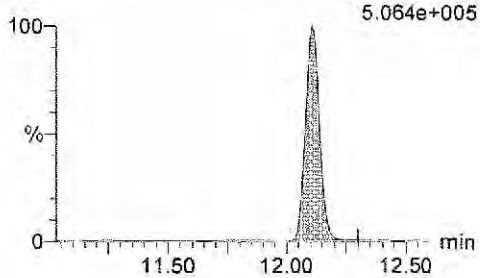
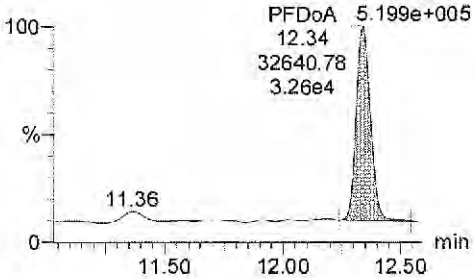


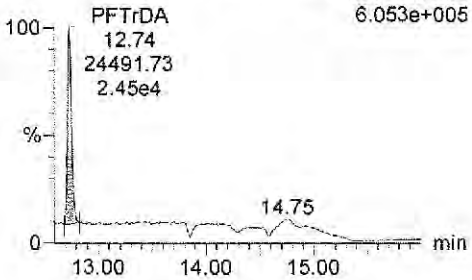
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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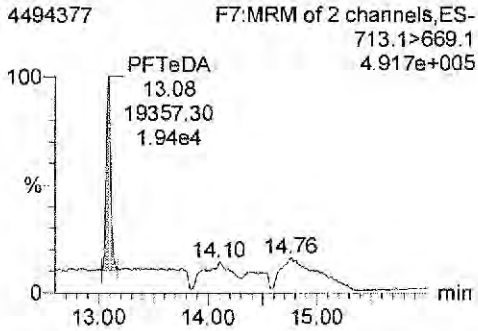
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: FBL-2-A3, Date: 25-Nov-2019, Time: 06:16:17, ID: 4494377, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	412519.38		1.000	125.482650	104.6	bb			
3	IS-NMeFOSAA-d3	11.62	392593.28		1.000	167.257789	104.5	dd			
4	SS-PFHxA-13C2	7.99	881977.50	1	1.000	39.089924	97.7	bb			
5	SS-PFDA-13C2	11.38	877692.19	1	1.000	38.043737	95.1	dd			
6	SS-NEtFOSAA-d5	11.88	324994.69	3	1.000	144.292608	90.2	dd			
7	SS-HFPO-DA-13C3	8.40	33593.72	1	1.000	38.834919	97.1	bb			
8	PFBS	6.71	9657.87	2	1.000	1.966567	98.3	bb			
9	PFHxA	7.99	43059.87	1	1.000	1.974206	98.7	bb			
10	HFPO-DA/GenX	8.40	1623.18	1	1.000	1.915935	95.8	bb			
11	PFHpA	9.20	31341.87	1	1.000	1.877015	93.9	bb			
12	PFHxS	9.30	5077.99	2	1.000	1.972885	98.6	MM	SP-CM	02-Dec-19	13:13:17
13	ADONA	9.34	35958.78	1	1.000	1.934225	96.7	bb			
14	PFOA	10.06	39423.54	1	1.000	2.008102	100.4	bb			
15	PFOS	10.78	6808.00	2	1.000	2.002547	100.1	MM	SP-CM	02-Dec-19	13:22:27
16	PFNA	10.76	65024.89	1	1.000	1.958076	97.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	42620.26	2	1.000	1.899547	95.0	bb			
18	PFDA	11.38	44403.89	1	1.000	1.880622	94.0	bb			
19	NMeFOSAA	11.63	4433.09	3	1.000	1.901624	95.1	MM	SP-CM	02-Dec-19	13:36:57
20	PFUnA	11.89	32123.73	1	1.000	1.827374	91.4	MM	BI-CM	02-Dec-19	13:41:06
21	NEtFOSAA	11.88	3819.19	3	1.000	1.942417	97.1	MM	SP-CM	02-Dec-19	13:43:36
22	11Cl-PF3OUdS/F-53B minor	12.11	34230.22	2	1.000	1.872110	93.6	bb			
23	PFDoA	12.34	32640.78	1	1.000	1.807936	90.4	bb			
24	PFTrDA	12.74	24491.73	1	1.000	1.718997	85.9	bb			
25	PFTeDA	13.08	19357.30	1	1.000	1.765715	88.3	bb			

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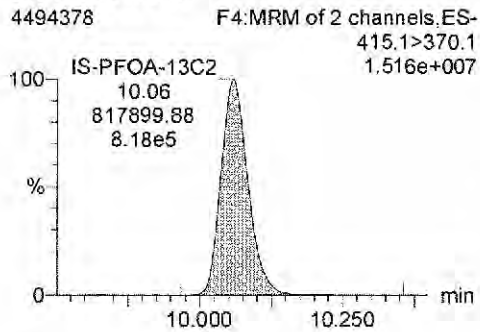
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: FBM-100-A3, Date: 25-Nov-2019, Time: 06:33:19, ID: 4494378, Description:

IS-PFOA-13C2



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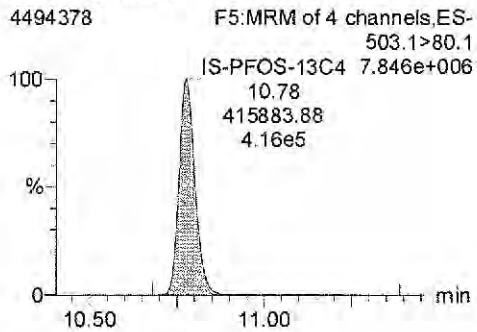
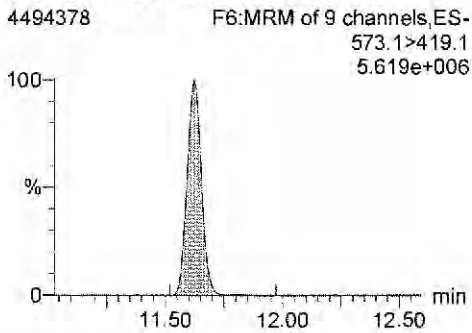


IS-NMeFOSAA-d3



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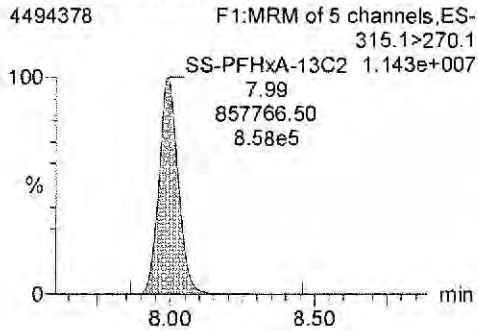
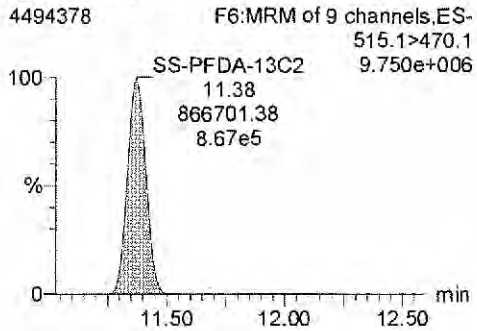


SS-PFDA-13C2



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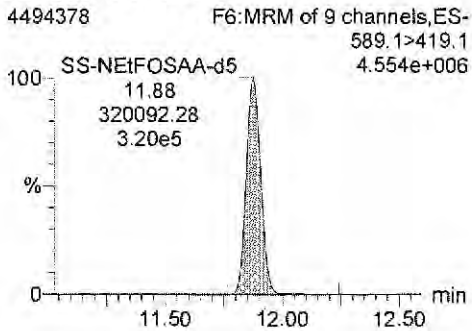
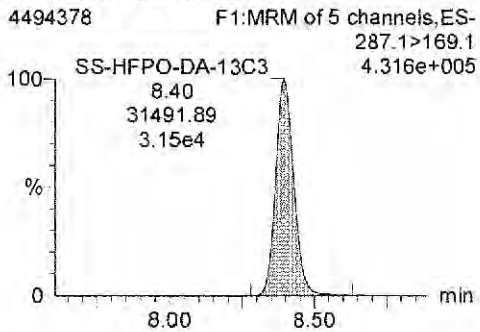
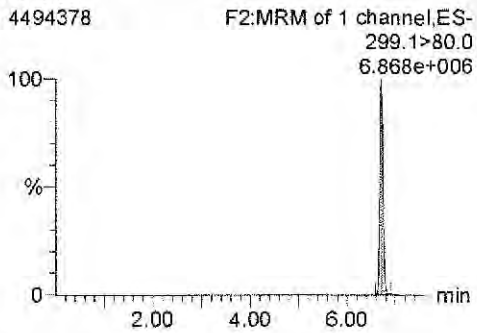


SS-HFPO-DA-13C3



PFBS



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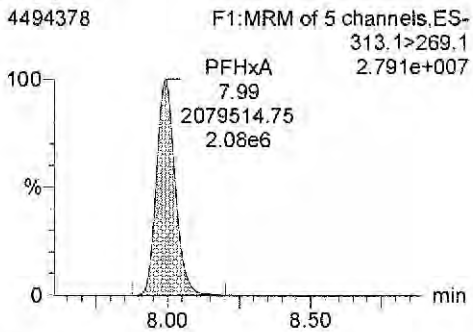
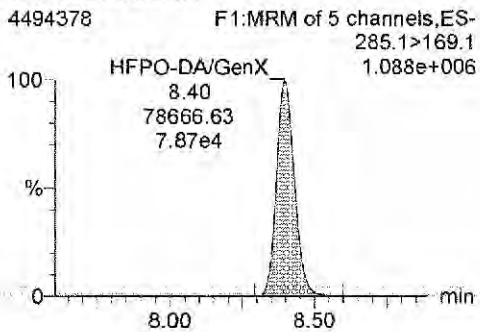
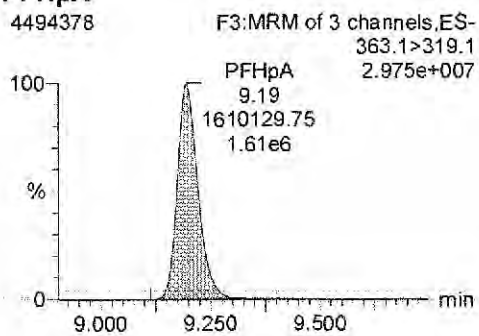


HFPO-DA/GenX



PFHpA



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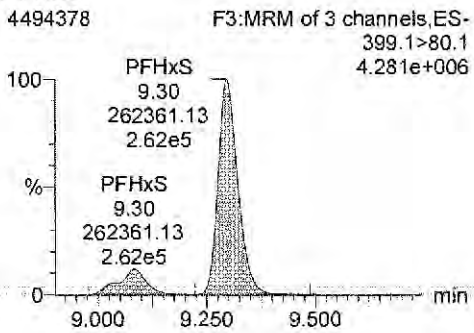

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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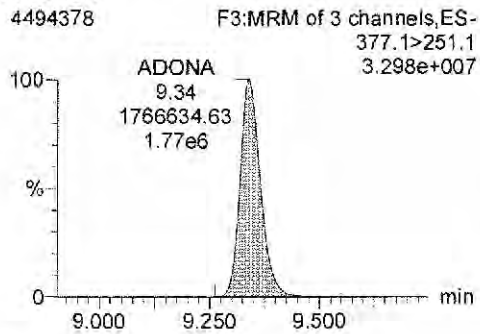
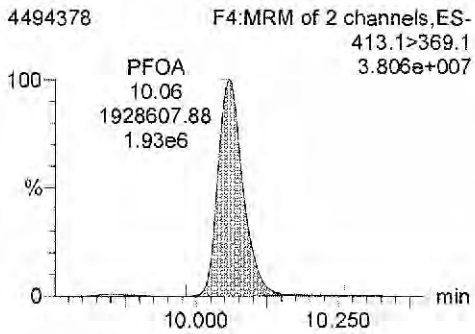
Name: FBM-100-A3, Date: 25-Nov-2019, Time: 06:33:19, ID: 4494378, Description:

ADONA



PFOA



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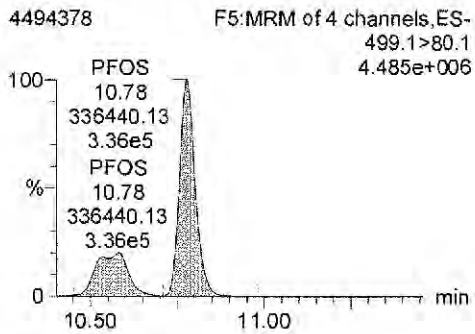

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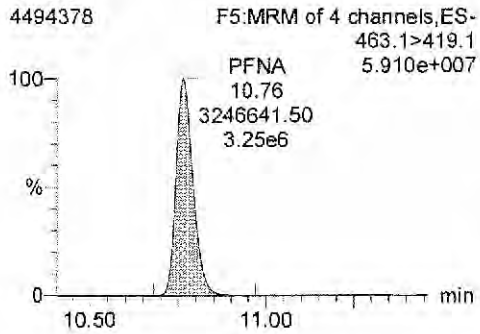

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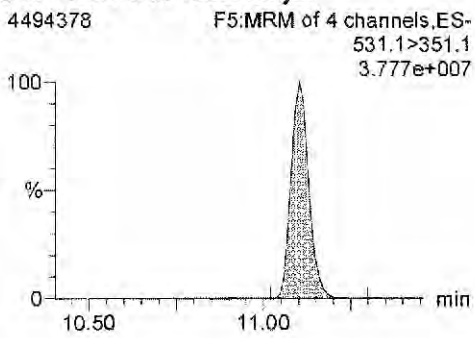

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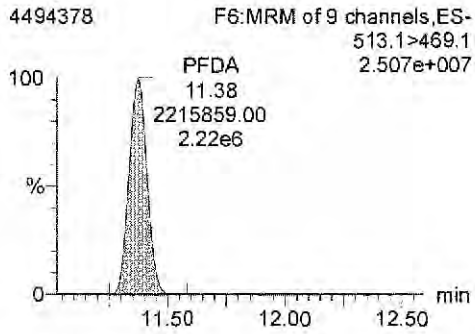
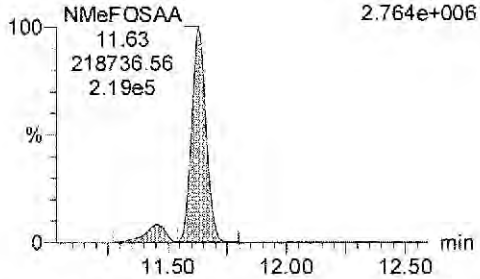


NMeFOSAA



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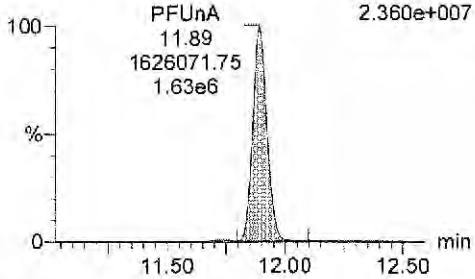

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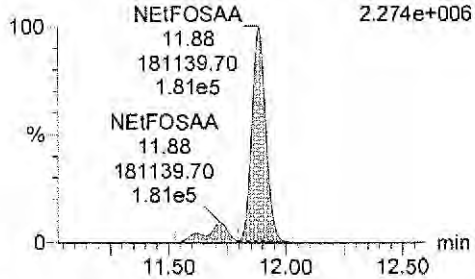
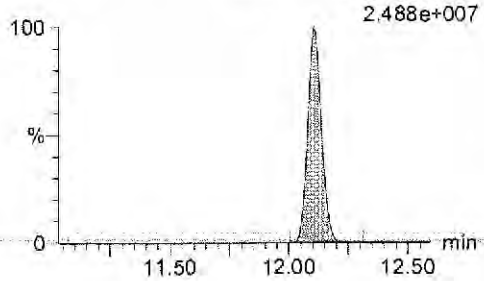
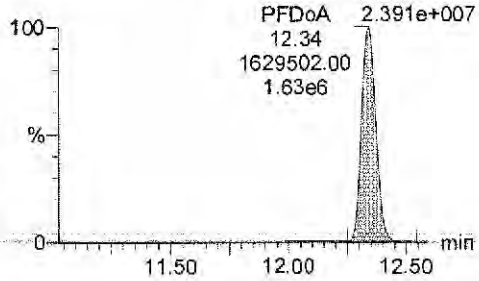


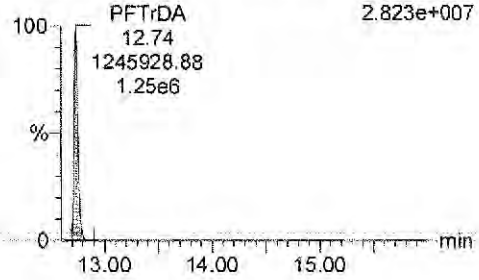
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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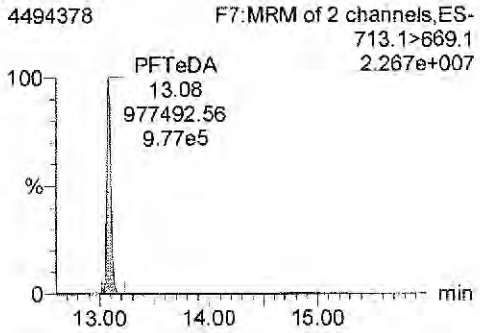
Name: FBM-100-A3, Date: 25-Nov-2019, Time: 06:33:19, ID: 4494378, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	415883.88		1.000	126.506084	105.4	bb			
3	IS-NMeFOSAA-d3	11.62	395365.06		1.000	168.438660	105.3	bb			
4	SS-PFHxA-13C2	7.99	857766.50	1	1.000	37.900334	94.8	bd			
5	SS-PFDA-13C2	11.38	866701.38	1	1.000	37.452177	93.6	dd			
6	SS-NEtFOSAA-d5	11.88	320092.28	3	1.000	141.119684	88.2	dd			
7	SS-HFPO-DA-13C3	8.40	31491.89	1	1.000	36.293568	90.7	bd			
8	PFBS	6.70	499916.44	2	1.000	100.971104	101.0	bb			
9	PFHxA	7.99	2079514.75	1	1.000	95.049171	95.0	bb			
10	HFPO-DA/GenX	8.40	78666.63	1	1.000	92.570114	92.6	bb			
11	PFHpA	9.19	1610129.75	1	1.000	96.132540	96.1	bb			
12	PFHxS	9.30	262361.13	2	1.000	101.107145	101.1	MM	SP-CM	02-Dec-19	13:13:23
13	ADONA	9.34	1766634.63	1	1.000	94.736080	94.7	bb			
14	PFOA	10.06	1928607.88	1	1.000	97.935619	97.9	bb			
15	PFOS	10.78	336440.13	2	1.000	98.161955	98.2	MM	SP-CM	02-Dec-19	13:22:33
16	PFNA	10.76	3246641.50	1	1.000	97.465480	97.5	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2204516.00	2	1.000	97.458461	97.5	bb			
18	PFDA	11.38	2215859.00	1	1.000	93.559784	93.6	bb			
19	NMeFOSAA	11.63	218736.56	3	1.000	93.171799	93.2	MM	SP-CM	02-Dec-19	13:37:03
20	PFUnA	11.89	1626071.75	1	1.000	92.216337	92.2	bb			
21	NEtFOSAA	11.88	181139.70	3	1.000	91.480639	91.5	MM	SP-CM	02-Dec-19	13:43:41
22	11Cl-PF3OUdS/F-53B minor	12.11	1690486.13	2	1.000	91.707668	91.7	bb			
23	PFDoA	12.34	1629502.00	1	1.000	89.979597	90.0	db			
24	PFTrDA	12.74	1245928.88	1	1.000	87.179749	87.2	bb			
25	PFTeDA	13.08	977492.56	1	1.000	88.890620	88.9	bd			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507, Date: 25-Nov-2019, Time: 06:50:20, ID: 4489507, Description:

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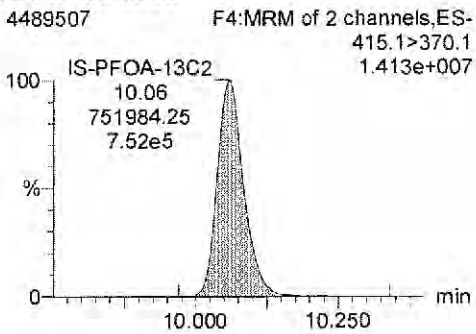
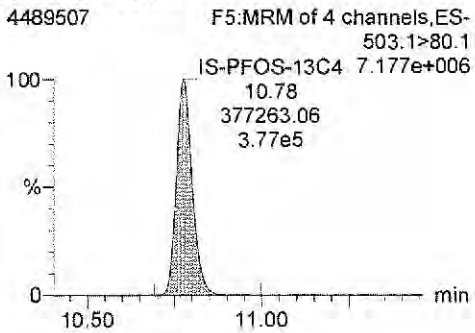
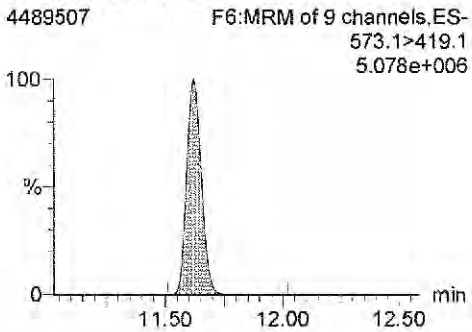


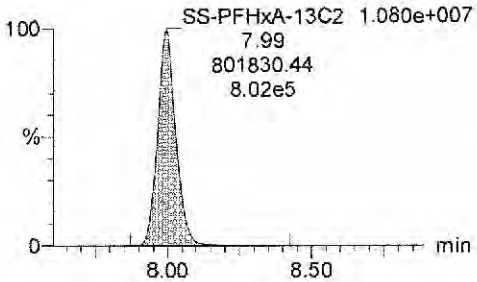
IS-PFOS-13C4



IS-NMeFOSAA-d3



SS-PFHxA-13C2



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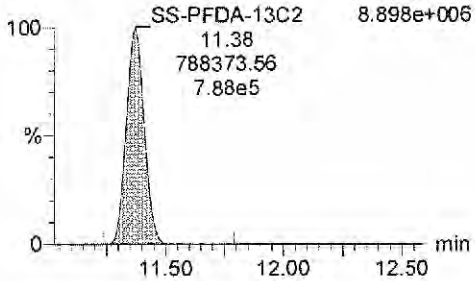

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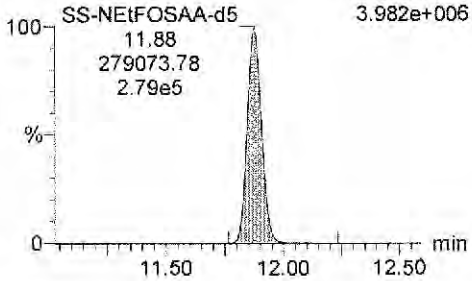

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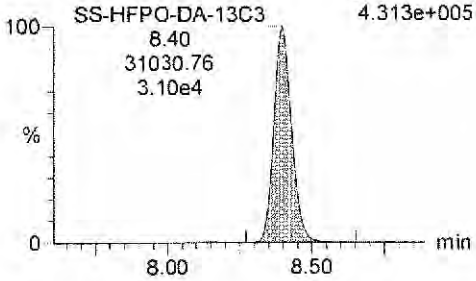

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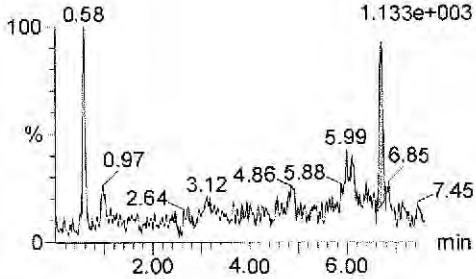

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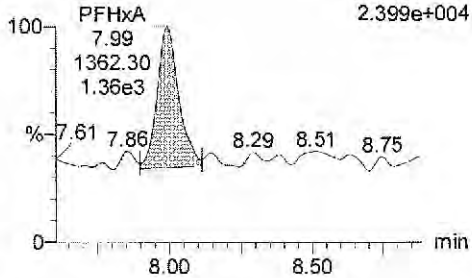
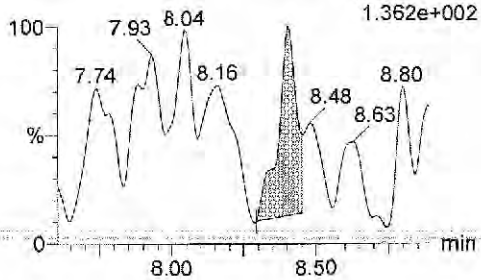


HFPO-DA/GenX



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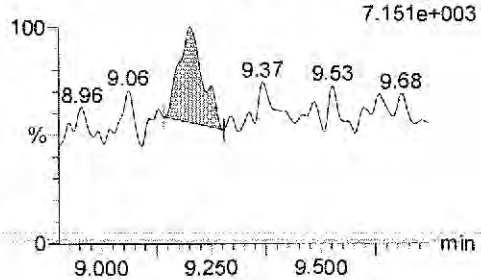

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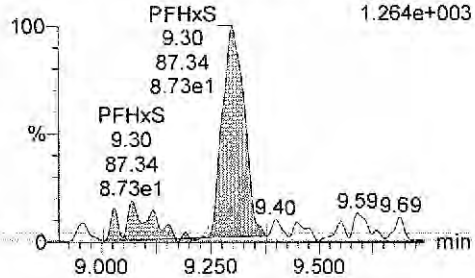

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507, Date: 25-Nov-2019, Time: 06:50:20, ID: 4489507, Description:

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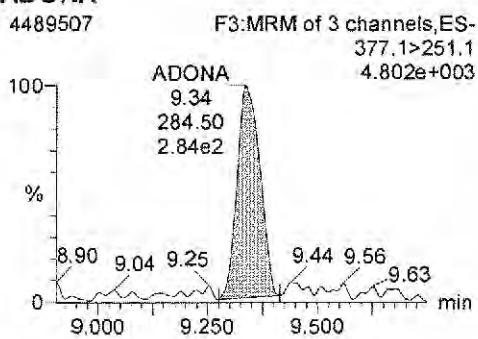

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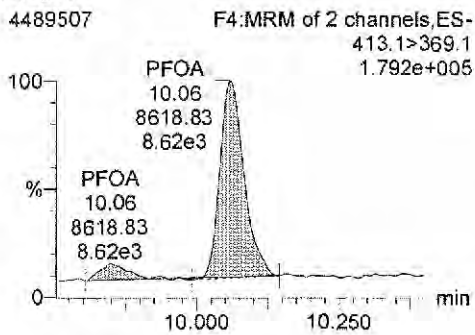

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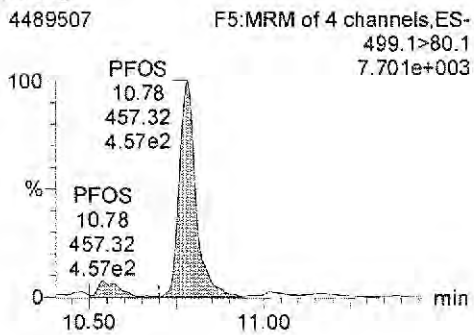

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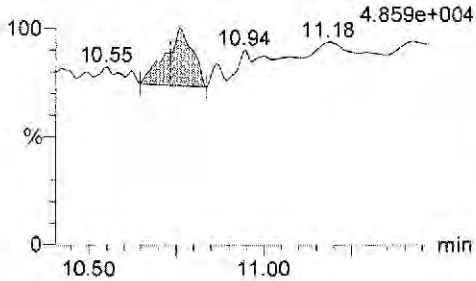
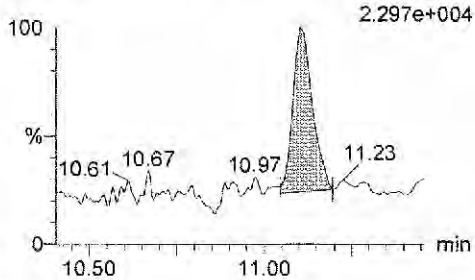


9Cl-PF3ONS/F-53B major



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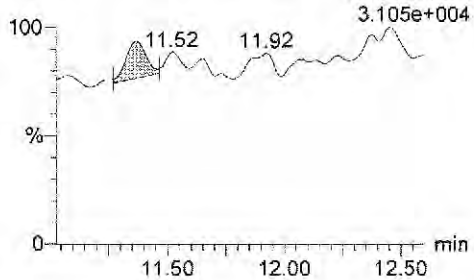

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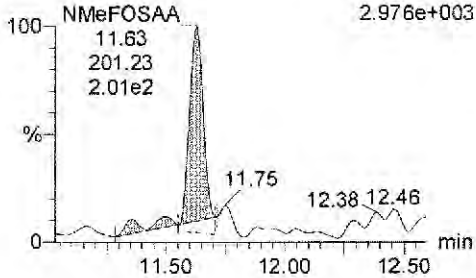

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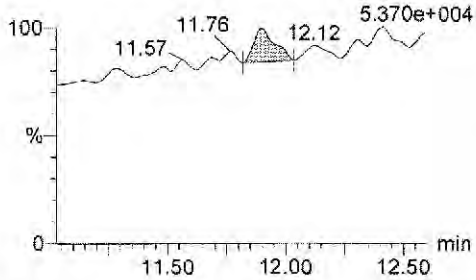

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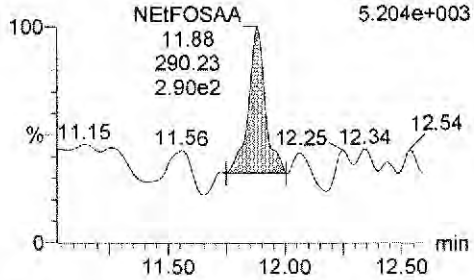

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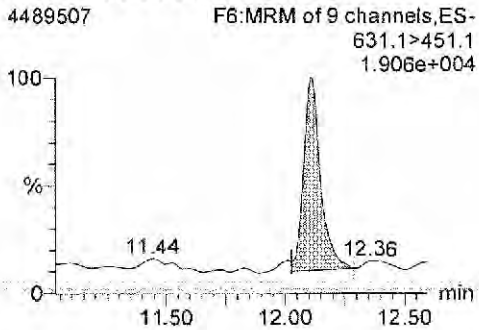

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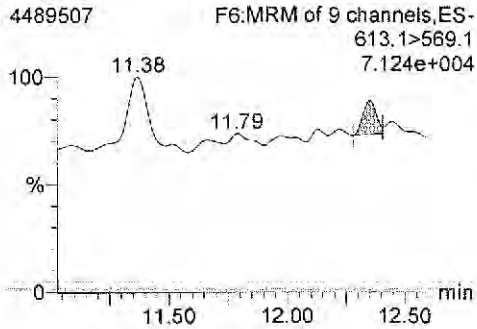

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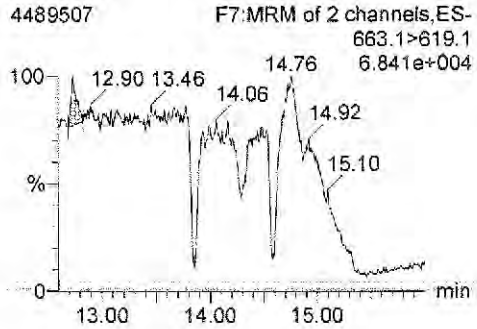

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507, Date: 25-Nov-2019, Time: 06:50:20, ID: 4489507, Description:

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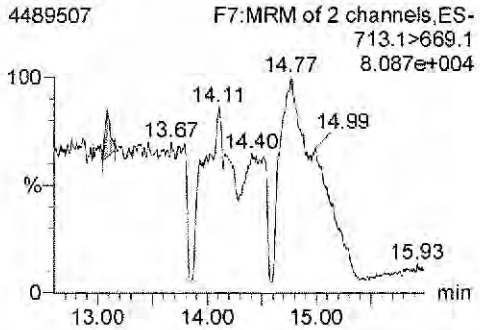

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2	IS-PFOS-13C4	10.78	377263.06		0.830	95.249282	95.6	bd			
3	IS-NMeFOSAA-d3	11.62	358158.25		0.830	126.647476	95.4	bd			
4	SS-PFHxA-13C2	7.99	801830.44	1	0.830	31.983500	96.3	bb			
5	SS-PFDA-13C2	11.38	788373.56	1	0.830	30.754532	92.6	dd			
6	SS-NEtFOSAA-d5	11.88	279073.78	3	0.830	112.728273	84.9	dd			
7	SS-HFPO-DA-13C3	8.40	31030.76	1	0.830	32.284411	97.2	bd			
8	PFBS	6.71	68.42	2	0.830	0.012644		bb			
9	PFHxA	7.99	1362.30	1	0.830	0.056212		dd			
10	HFPO-DA/GenX	8.40	8.76	1	0.830	0.009300		bd			
11	PFHpA	9.20	202.29	1	0.830	0.010903		MM	AP-CM	02-Dec-19	12:43:55
12	PFHxS	9.30	87.34	2	0.830	0.030798		MM	SP-CM	02-Dec-19	13:13:36
13	ADONA	9.34	284.50	1	0.830	0.013773		bb			
14	PFOA	10.06	8618.83	1	0.830	0.395107		MM	SP-CM	02-Dec-19	13:18:38
15	PFOS	10.78	457.32	2	0.830	0.122085		MM	SP-CM	02-Dec-19	13:22:41
16	PFNA	10.76	1176.38	1	0.830	0.031881		MM	SP-CM	02-Dec-19	13:27:09
17	9Cl-PF3ONS/F-53B major	11.10	1137.76	2	0.830	0.046022		db			
18	PFDA	11.36	530.67	1	0.830	0.020227		dd			
19	NMeFOSAA	11.63	201.23	3	0.830	0.078535		MM	SP-CM	02-Dec-19	13:37:10
20	PFUnA	11.90	854.61	1	0.830	0.043753		bb			
21	NEtFOSAA	11.88	290.23	3	0.830	0.134296		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1405.98	2	0.830	0.069788		db			
23	PFDoA	12.35	737.45	1	0.830	0.036761		bd			
24	PFTrDA	12.74	930.78	1	0.830	0.058795		MM	AP-CM	02-Dec-19	13:46:47
25	PFTeDA	13.08	907.66	1	0.830	0.074513		bb			

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Name: 4489507-LFSML, Date: 25-Nov-2019, Time: 07:07:24, ID: 4489508, Description:

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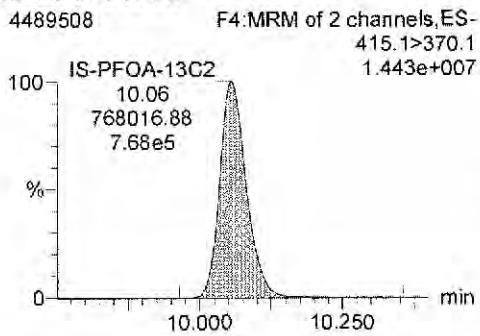

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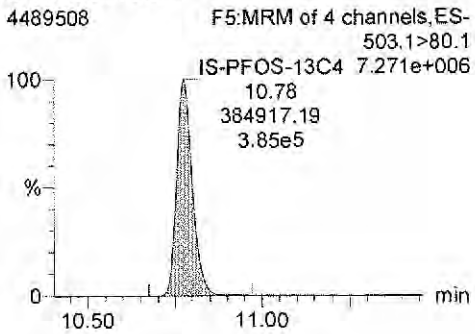

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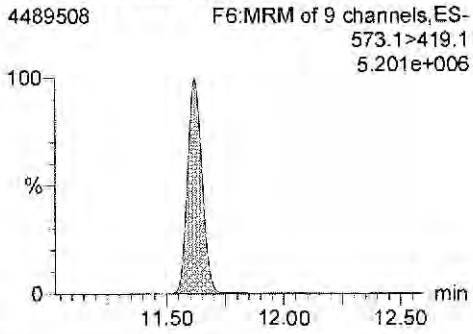

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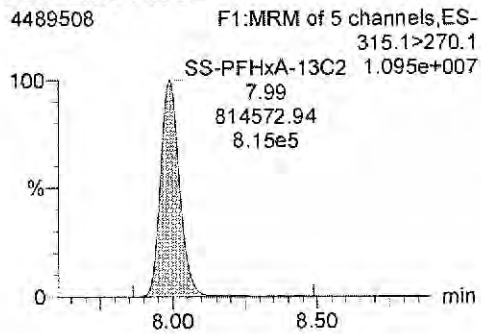

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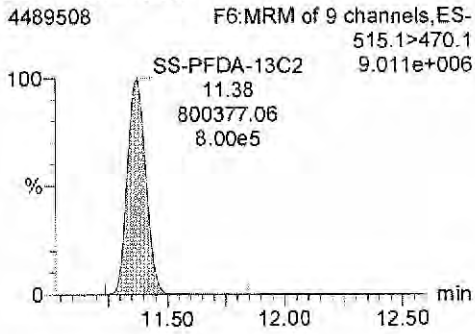

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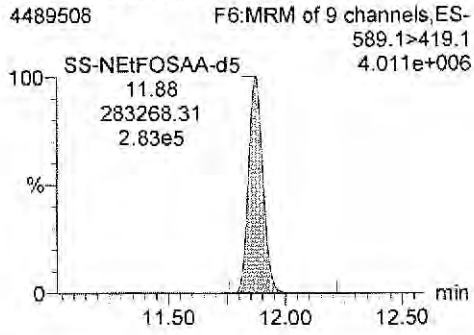

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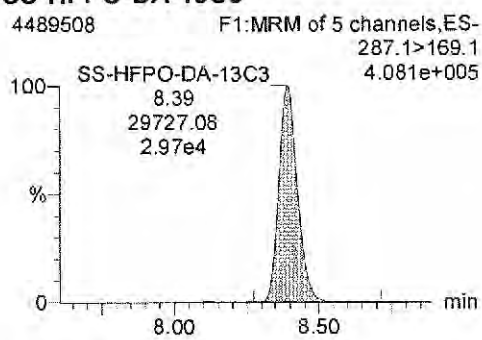

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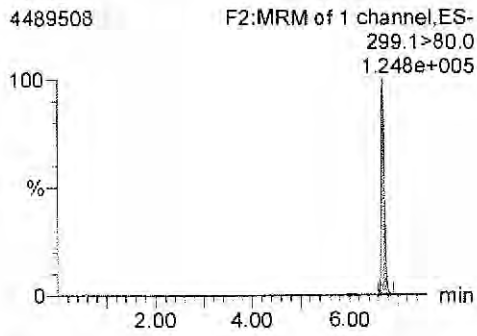

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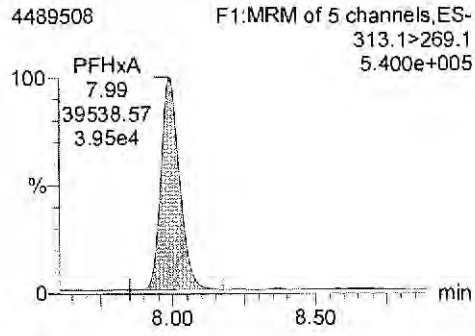
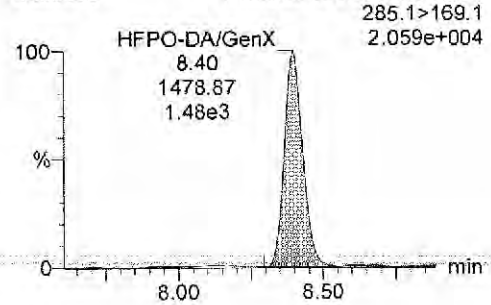


HFPO-DA/GenX



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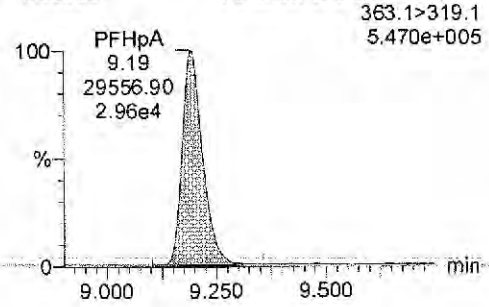

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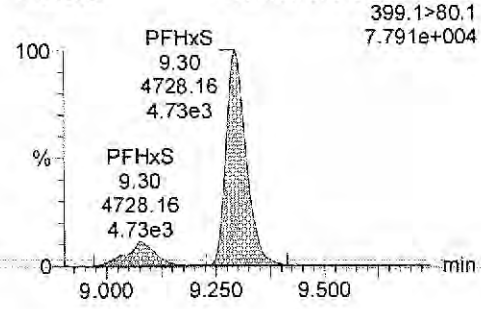

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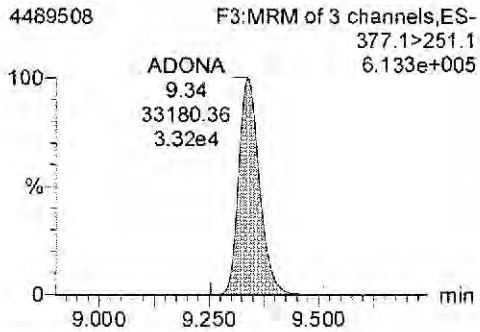

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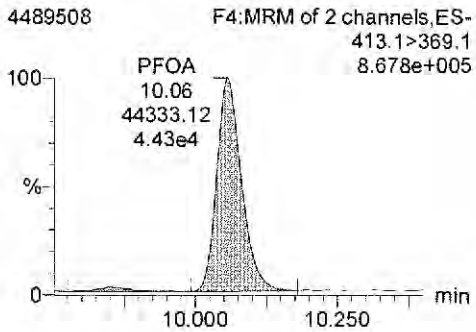

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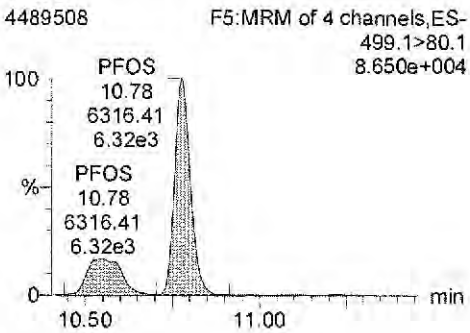

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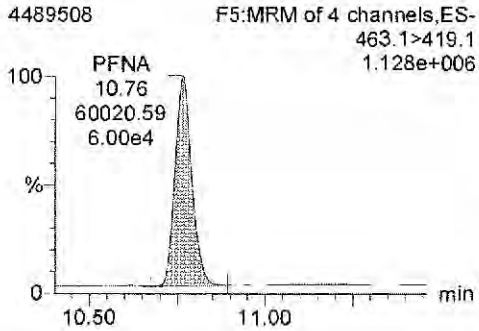

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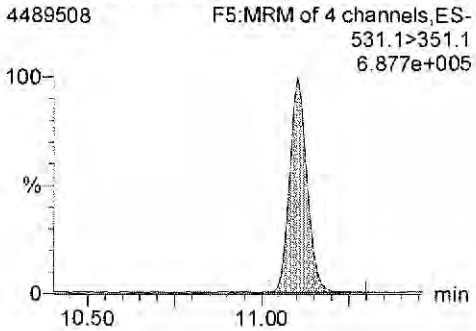

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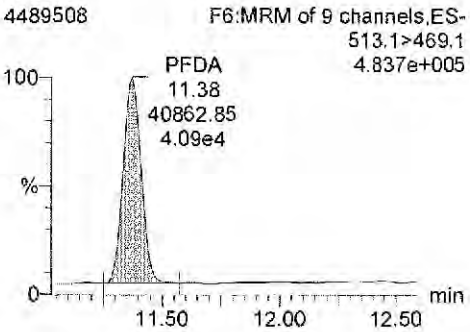

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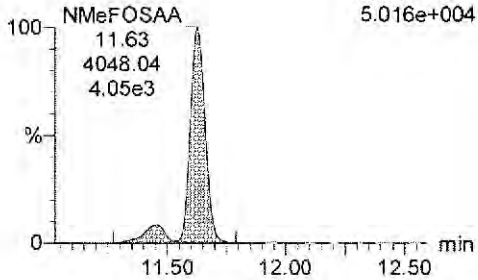

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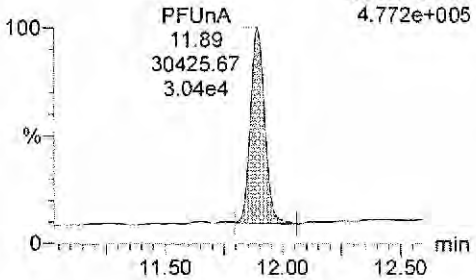

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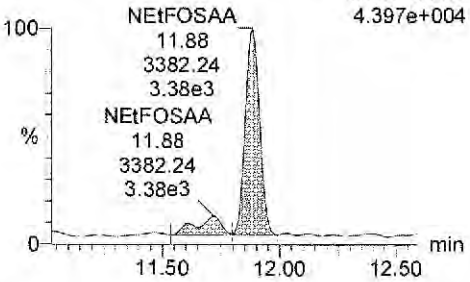

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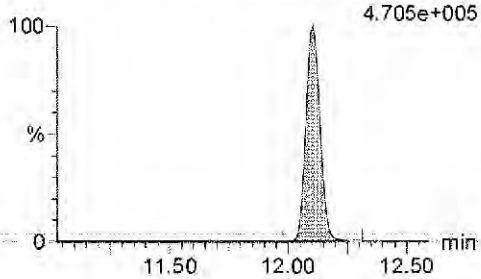
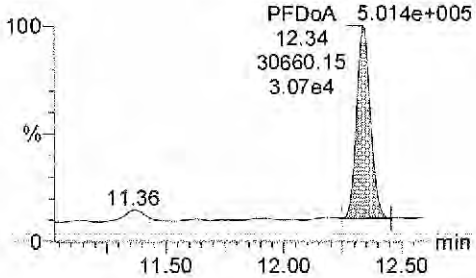
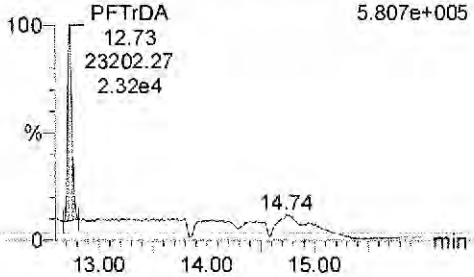


PFDoA



PFTrDA

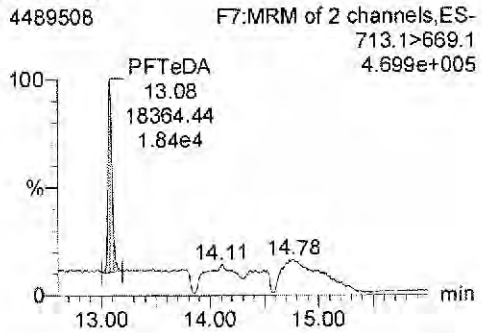


Dataset: C:\FL\537.1\112519M537.1a-FL.pro\112519M537.1a-FL.qld

Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507-LFSML, Date: 25-Nov-2019, Time: 07:07:24, ID: 4489508, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	384917.19		1.000	117.086449	97.6	bd			
3	IS-NMeFOSAA-d3	11.62	367643.16		1.000	156.628206	97.9	bd			
4	SS-PFHxA-13C2	7.99	814572.94	1	1.000	38.329514	95.8	bb			
5	SS-PFDA-13C2	11.38	800377.06	1	1.000	36.832533	92.1	dd			
6	SS-NEtFOSAA-d5	11.88	283268.31	3	1.000	134.301911	83.9	dd			
7	SS-HFPO-DA-13C3	8.39	29727.08	1	1.000	36.484855	91.2	bd			
8	PFBS	6.71	9107.67	2	1.000	1.987520	99.4	bb			
9	PFHxA	7.99	39538.57	1	1.000	1.924583	96.2	bb			
10	HFPO-DA/GenX	8.40	1478.87	1	1.000	1.853277	92.7	bb			
11	PFHpA	9.19	29556.90	1	1.000	1.879307	94.0	bb			
12	PFHxS	9.30	4728.16	2	1.000	1.968699	98.4	MM	SP-CM	02-Dec-19	13:13:42
13	ADONA	9.34	33180.36	1	1.000	1.894869	94.7	bb			
14	PFOA	10.06	44333.12	1	1.000	2.397477	119.9	MM	SP-CM	02-Dec-19	13:18:50
15	PFOS	10.78	6316.41	2	1.000	1.991181	99.6	MM	SP-CM	02-Dec-19	13:22:49
16	PFNA	10.76	60020.59	1	1.000	1.918873	95.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	39573.94	2	1.000	1.890255	94.5	db			
18	PFDA	11.38	40862.85	1	1.000	1.837406	91.9	bb			
19	NMeFOSAA	11.63	4048.04	3	1.000	1.854300	92.7	MM	SP-CM	02-Dec-19	13:37:15
20	PFUnA	11.89	30425.67	1	1.000	1.837544	91.9	db			
21	NEtFOSAA	11.88	3382.24	3	1.000	1.836926	91.8	MM	SP-CM	02-Dec-19	13:43:48
22	11Cl-PF3OUdS/F-53B minor	12.11	31965.10	2	1.000	1.873592	93.7	bb			
23	PFDoA	12.34	30660.15	1	1.000	1.802988	90.1	dd			
24	PFTrDA	12.73	23202.27	1	1.000	1.728949	86.4	bb			
25	PFTeDA	13.08	18364.44	1	1.000	1.778483	88.9	bb			

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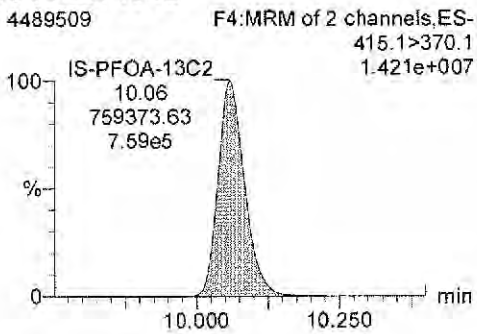
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507-LFSMDL, Date: 25-Nov-2019, Time: 07:24:26, ID: 4489509, Description:

IS-PFOA-13C2



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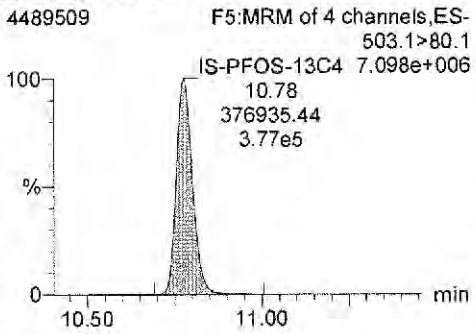
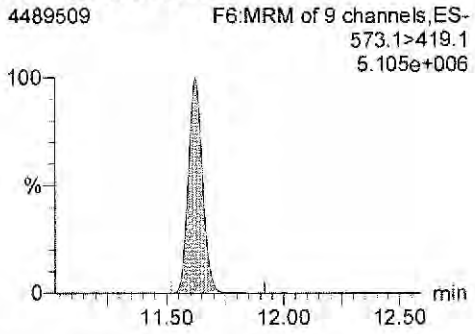
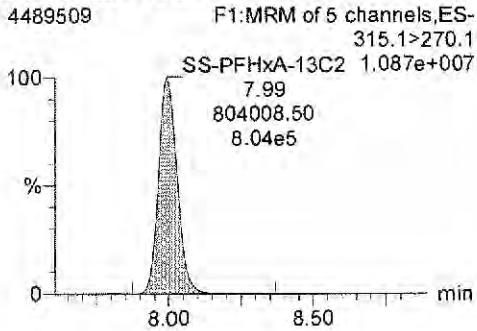


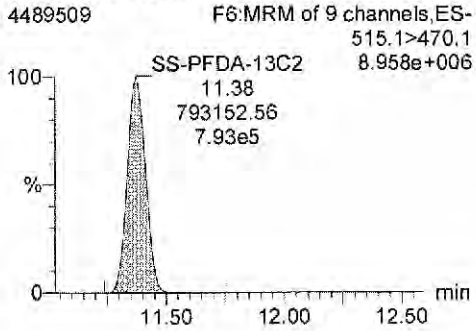
IS-NMeFOSAA-d3



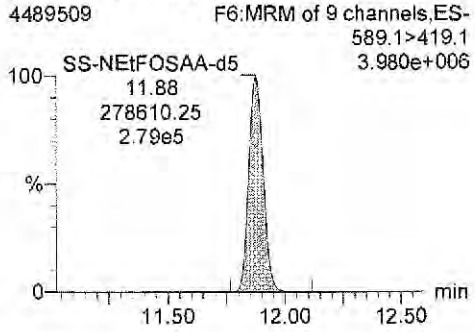
SS-PFHxA-13C2



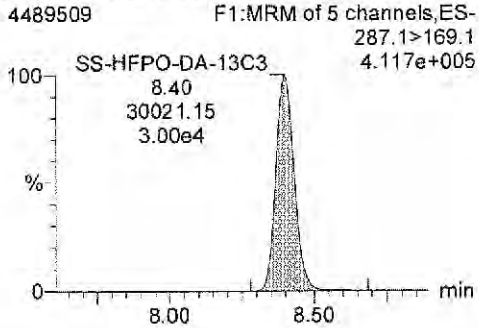
SS-PFDA-13C2



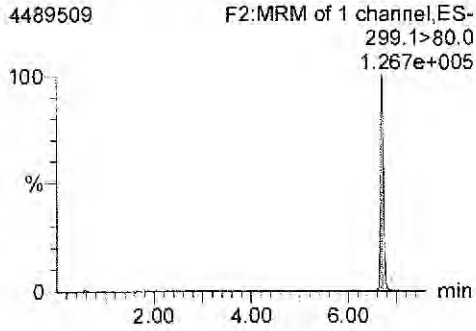
SS-NEtFOSAA-d5



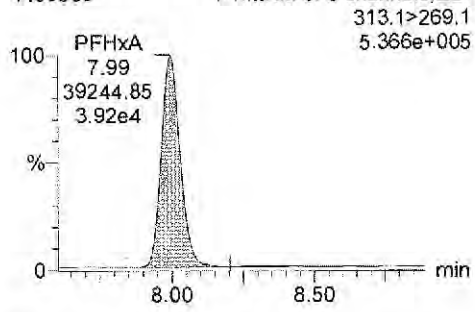
SS-HFPO-DA-13C3



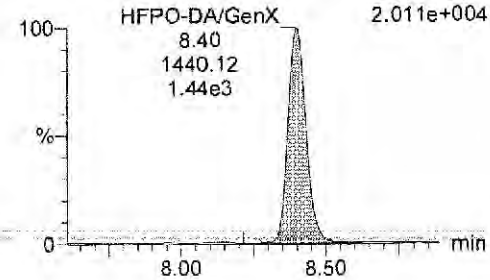
PFBS



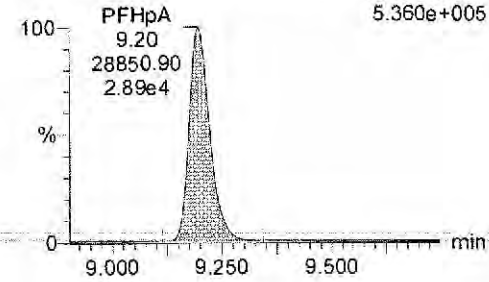
PFHxA



HFPO-DA/GenX



PFHpA



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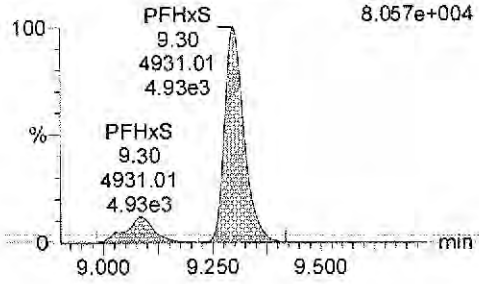

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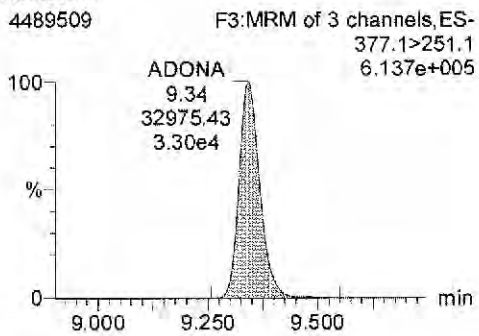
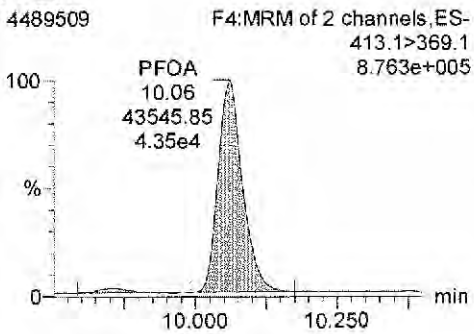
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507-LFSMDL, Date: 25-Nov-2019, Time: 07:24:26, ID: 4489509, Description:

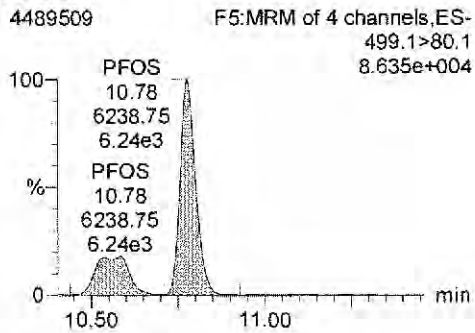
ADONA



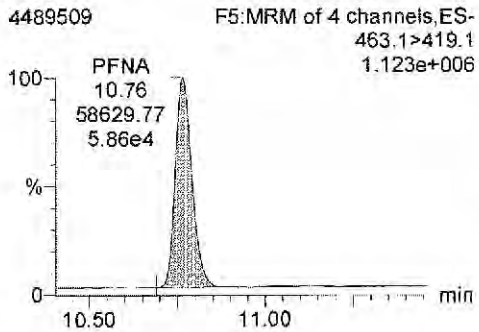
PFOA



PFOS



PFNA



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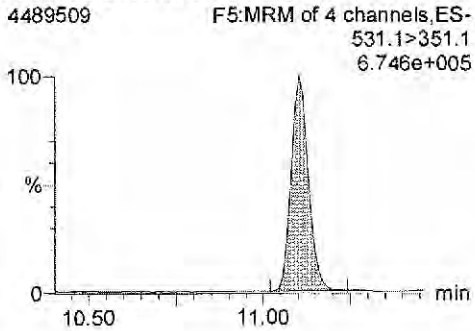

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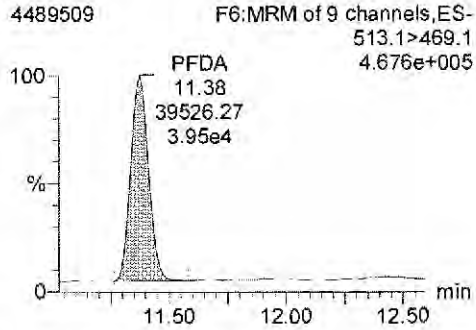
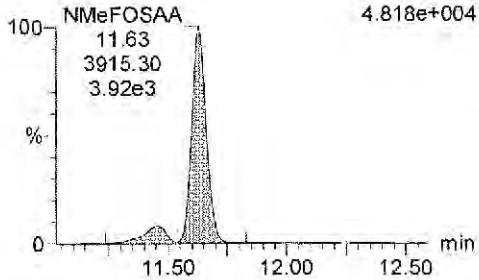
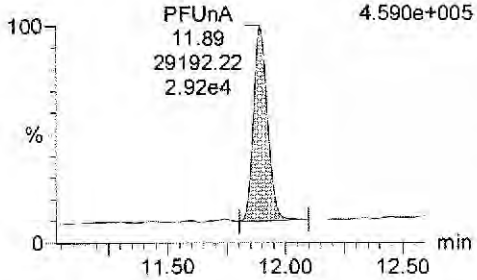


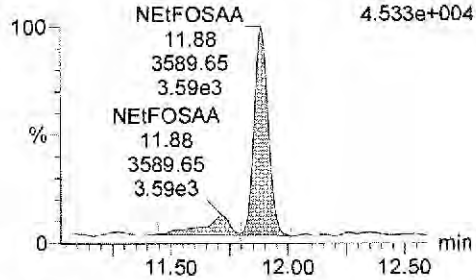
NMeFOSAA



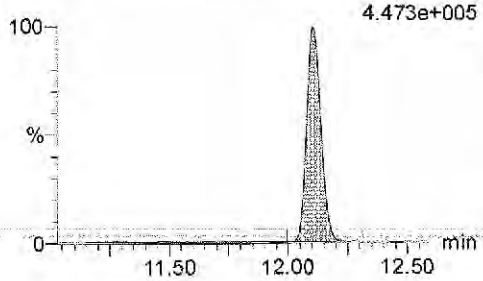
PFUnA



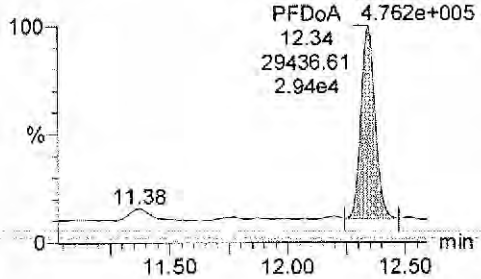
NEtFOSAA



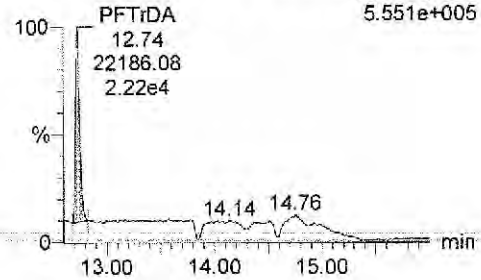
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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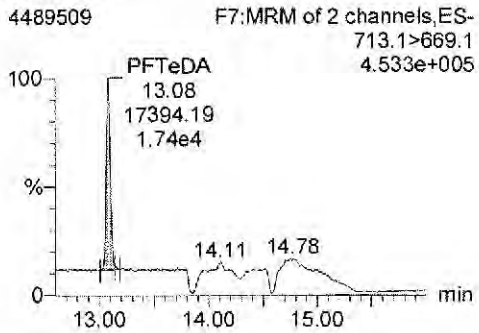
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489507-LFSMDL, Date: 25-Nov-2019, Time: 07:24:26, ID: 4489509, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	376935.44		1.000	114.658512	95.5	bd			
3	IS-NMeFOSAA-d3	11.62	360351.25		1.000	153.521612	96.0	bd			
4	SS-PFHxA-13C2	7.99	804008.50	1	1.000	38.263019	95.7	bb			
5	SS-PFDA-13C2	11.38	793152.56	1	1.000	36.915516	92.3	dd			
6	SS-NEtFOSAA-d5	11.88	278610.25	3	1.000	134.766435	84.2	dd			
7	SS-HFPO-DA-13C3	8.40	30021.15	1	1.000	37.265151	93.2	bb			
8	PFBS	6.71	9013.44	2	1.000	2.008608	100.4	bb			
9	PFHxA	7.99	39244.85	1	1.000	1.932029	96.6	bb			
10	HFPO-DA/GenX	8.40	1440.12	1	1.000	1.825253	91.3	bb			
11	PFHpA	9.20	28850.90	1	1.000	1.855298	92.8	bb			
12	PFHxS	9.30	4931.01	2	1.000	2.096638	104.8	MM	SP-CM	02-Dec-19	13:13:47
13	ADONA	9.34	32975.43	1	1.000	1.904600	95.2	bb			
14	PFOA	10.06	43545.85	1	1.000	2.381706	119.1	MM	SP-CM	02-Dec-19	13:18:57
15	PFOS	10.78	6238.75	2	1.000	2.008345	100.4	MM	SP-CM	02-Dec-19	13:22:55
16	PFNA	10.76	58629.77	1	1.000	1.895742	94.8	bb			
17	9Cl-PF3ONS/F-53B major	11.10	38671.50	2	1.000	1.886264	94.3	bb			
18	PFDA	11.38	39526.27	1	1.000	1.797536	89.9	bb			
19	NMeFOSAA	11.63	3915.30	3	1.000	1.829788	91.5	MM	SP-CM	02-Dec-19	13:37:20
20	PFUnA	11.89	29192.22	1	1.000	1.783117	89.2	bb			
21	NEtFOSAA	11.88	3589.65	3	1.000	1.989025	99.5	MM	SP-CM	02-Dec-19	13:43:53
22	11Cl-PF3OUdS/F-53B minor	12.11	30358.50	2	1.000	1.817103	90.9	bb			
23	PFDoA	12.34	29436.61	1	1.000	1.750740	87.5	db			
24	PFTrDA	12.74	22186.08	1	1.000	1.672044	83.6	bb			
25	PFTeDA	13.08	17394.19	1	1.000	1.703693	85.2	MM	BI-CM	02-Dec-19	13:47:40

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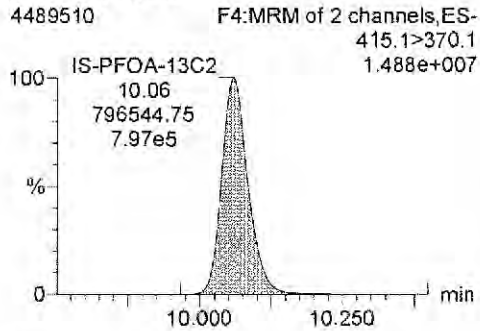
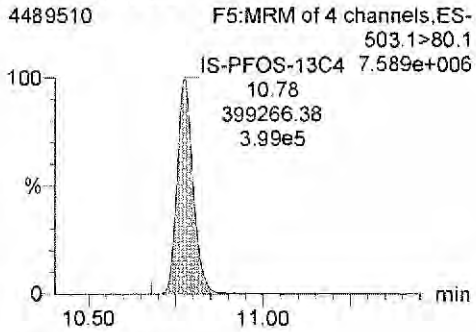
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489510, Date: 25-Nov-2019, Time: 07:41:31, ID: 4489510, Description:

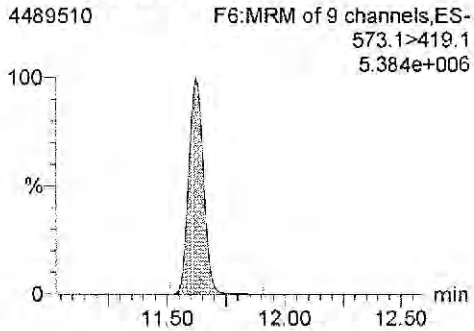
IS-PFOA-13C2



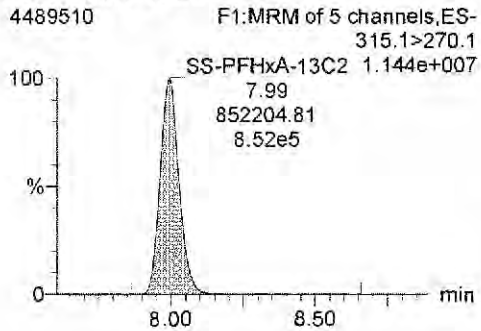
IS-PFOS-13C4



IS-NMeFOSAA-d3



SS-PFHxA-13C2



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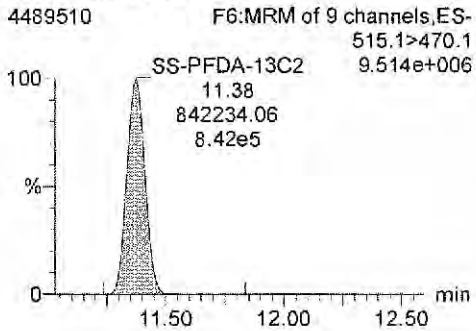
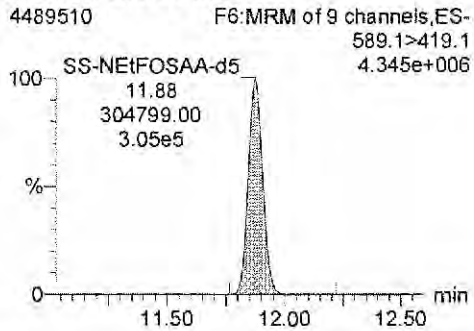
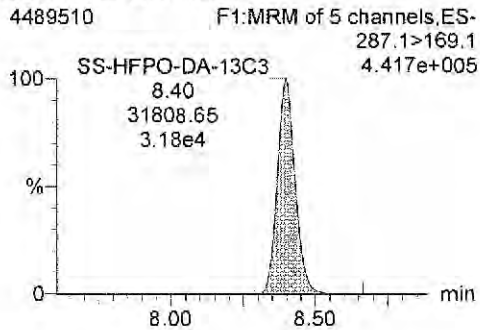


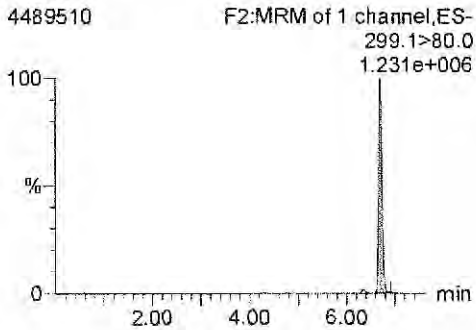
SS-NEtFOSAA-d5



SS-HFPO-DA-13C3



PFBS



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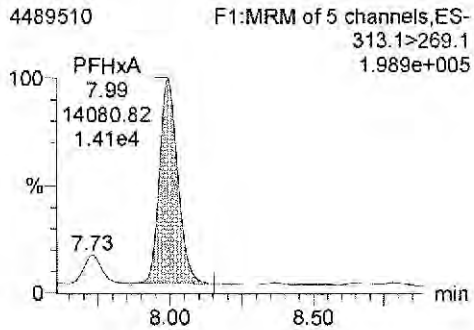
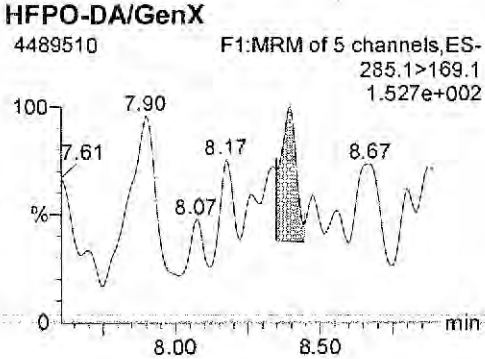


HFPO-DA/GenX



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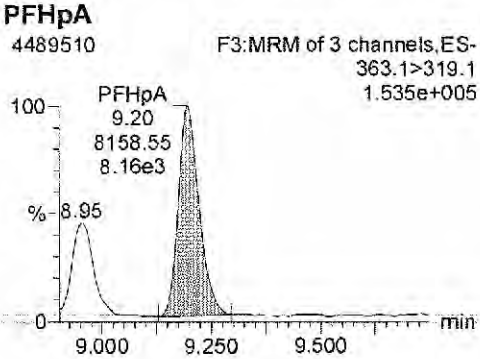
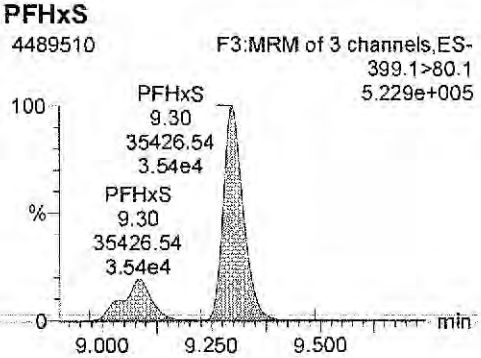


PFHxS



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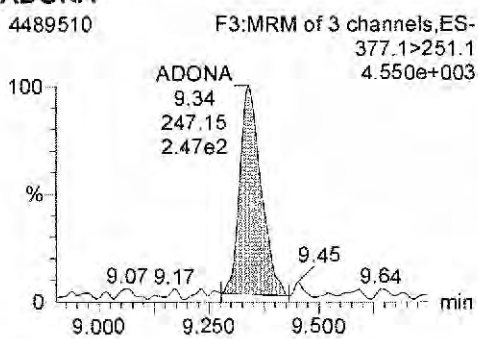
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489510, Date: 25-Nov-2019, Time: 07:41:31, ID: 4489510, Description:

ADONA



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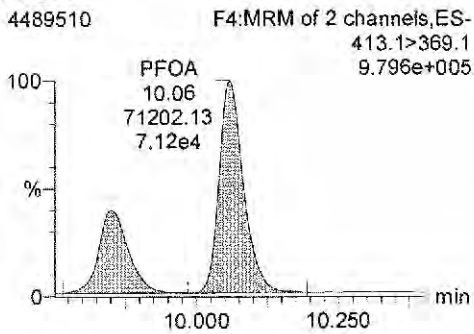

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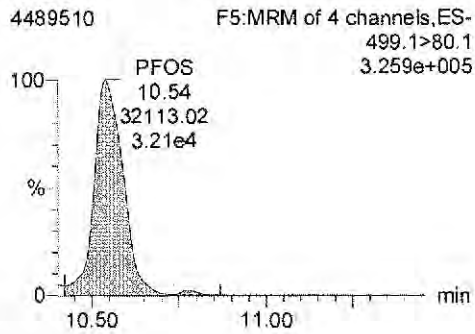

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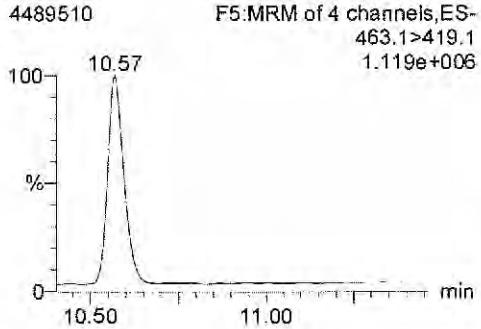
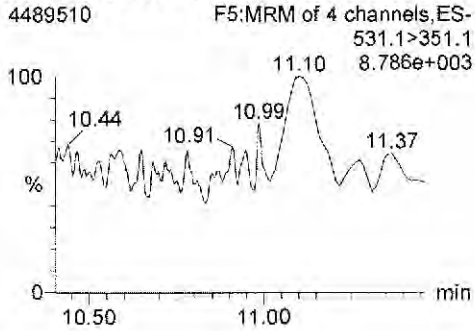


9Cl-PF3ONS/F-53B major



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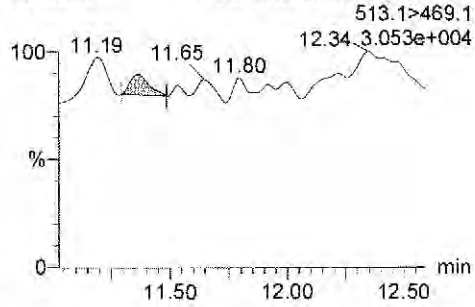

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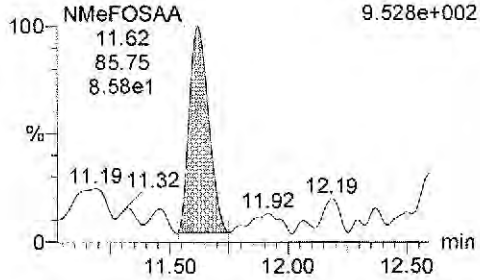

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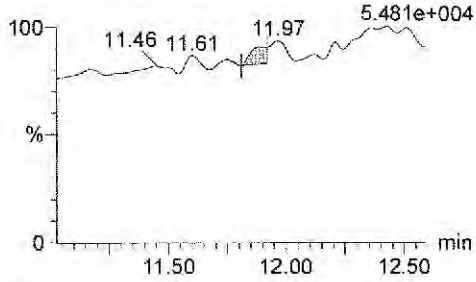

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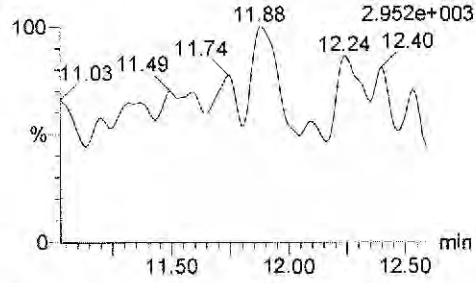

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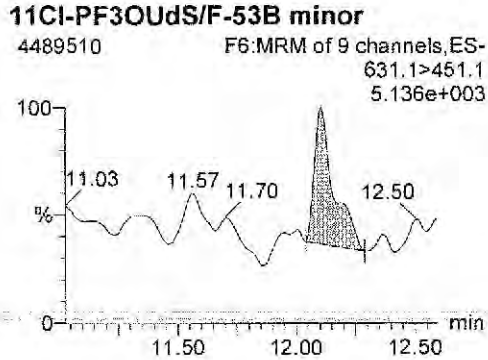
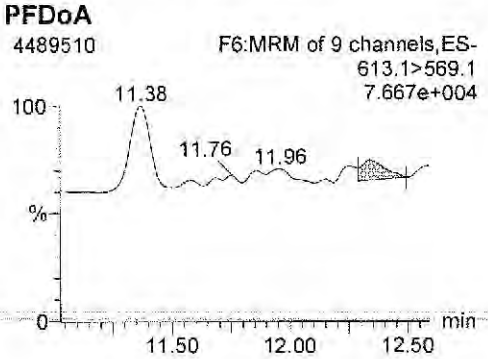


PFDoA



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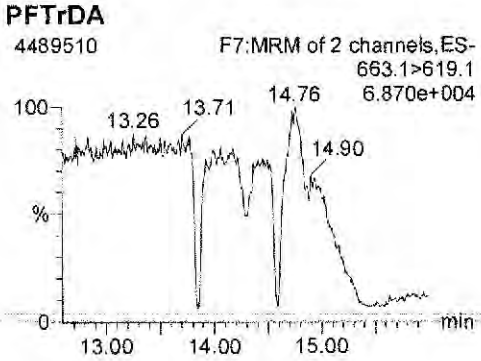

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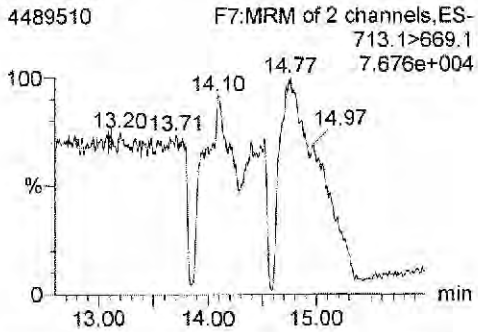
Name: 4489510, Date: 25-Nov-2019, Time: 07:41:31, ID: 4489510, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	399266.38		0.880	106.877119	101.2	bd			
3	IS-NMeFOSAA-d3	11.62	379000.59		0.880	142.090830	100.9	bd			
4	SS-PFHxA-13C2	7.99	852204.81	1	0.880	34.024408	96.7	bd			
5	SS-PFDA-13C2	11.38	842234.06	1	0.880	32.886149	93.4	bd			
6	SS-NEtFOSAA-d5	11.88	304799.00	3	0.880	123.357910	87.6	db			
7	SS-HFPO-DA-13C3	8.40	31808.65	1	0.880	33.124466	94.1	bb			
8	PFBS	6.70	87713.31	2	0.880	16.238923		bb			
9	PFHxA	7.99	14080.82	1	0.880	0.581550		bd			
10	HFPO-DA/GenX	8.40	5.93	1	0.880	0.006304		dd			
11	PFHpA	9.20	8158.55	1	0.880	0.440144		bb			
12	PFHxS	9.30	35426.54	2	0.880	12.514200		MM	SP-CM	02-Dec-19	13:13:54
13	ADONA	9.34	247.15	1	0.880	0.011976		bb			
14	PFOA	10.06	71202.13	1	0.880	3.267099		MM	SP-CM	02-Dec-19	13:19:01
15	PFOS	10.54	32113.02	2	0.880	8.588326		MM	SP-CM	02-Dec-19	13:23:01
16	PFNA		0	1	0.880	0					
17	9Cl-PF3ONS/F-53B major		0	2	0.880	0					
18	PFDA	11.36	268.12	1	0.880	0.010229		bb			
19	NMeFOSAA	11.62	85.75	3	0.880	0.033530		bb			
20	PFUnA	11.89	344.22	1	0.880	0.017639		bd			
21	NEtFOSAA		0	3	0.880	0					
22	11Cl-PF3OUdS/F-53B minor	12.11	306.68	2	0.880	0.015250		bb			
23	PFDoA	12.34	818.35	1	0.880	0.040832		db			
24	PFTrDA	12.73	36.72	1	0.880	0.002322		db			
25	PFTeDA	13.10	85.01	1	0.880	0.006985		dd			

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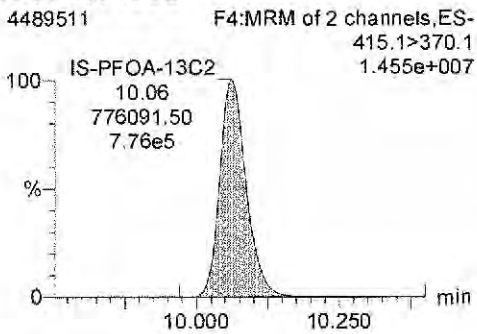

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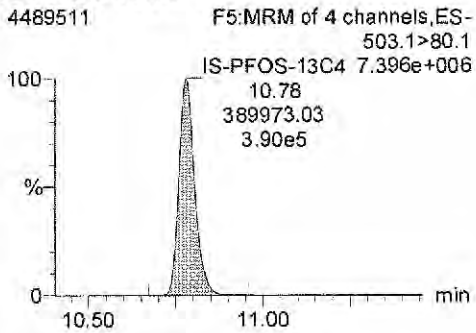

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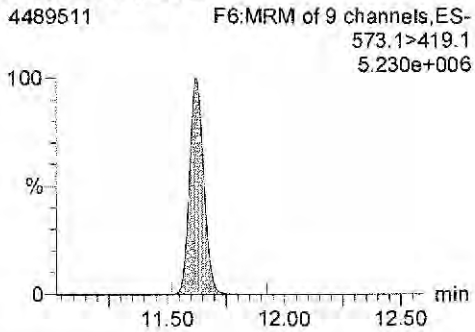

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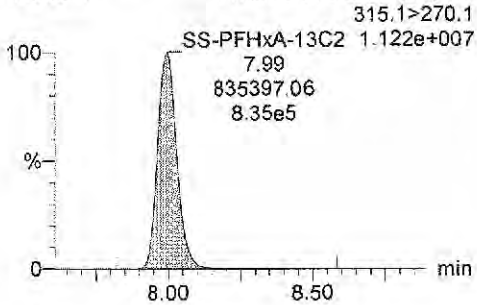

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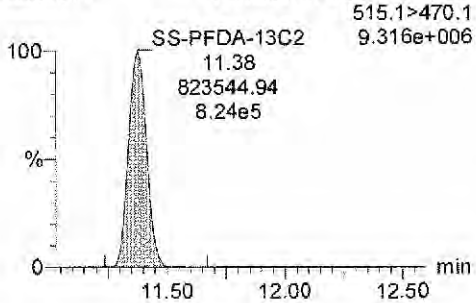

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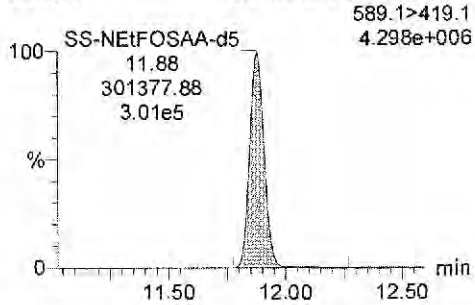

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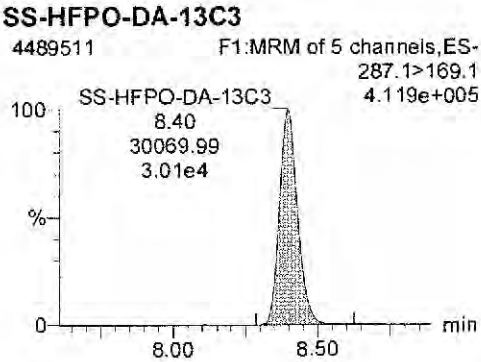
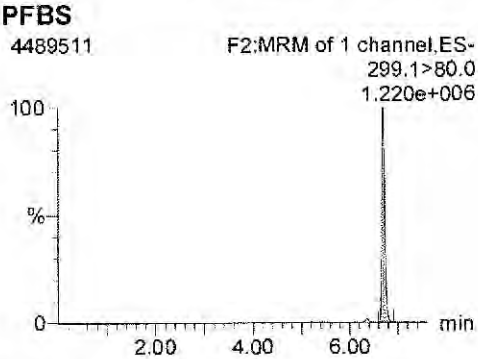


PFBS



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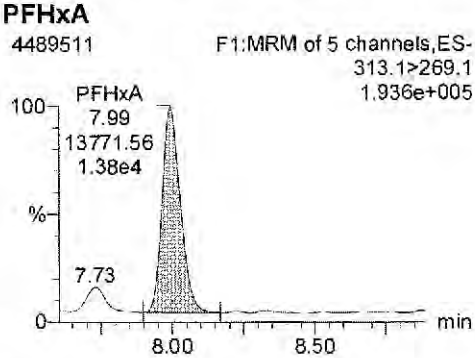
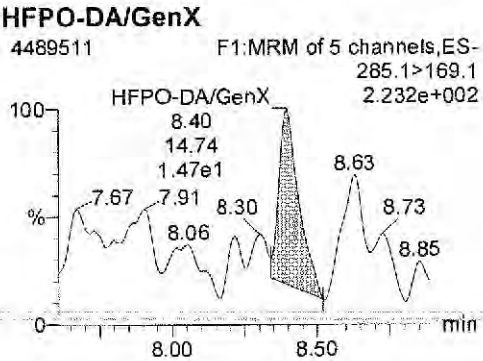


HFPO-DA/GenX



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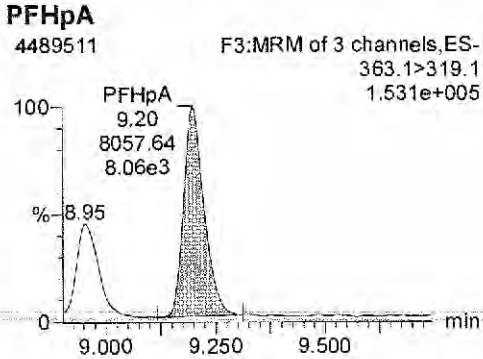

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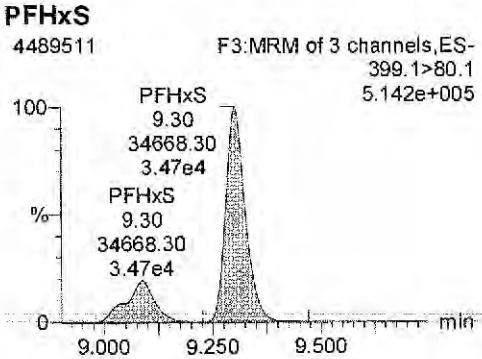

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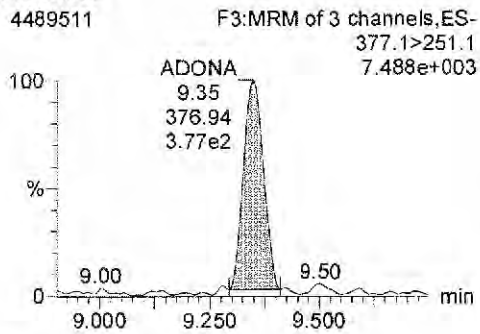
Name: 4489511, Date: 25-Nov-2019, Time: 07:58:35, ID: 4489511, Description:

ADONA



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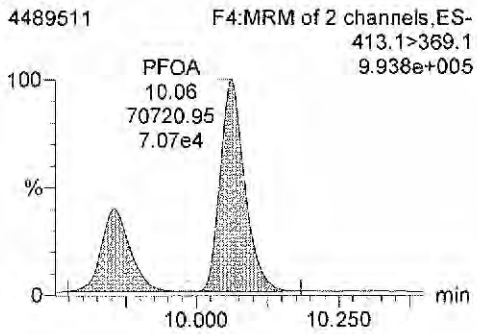
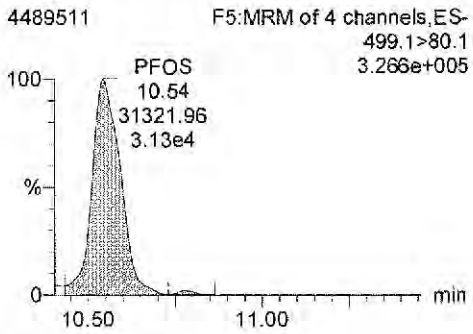


PFOS



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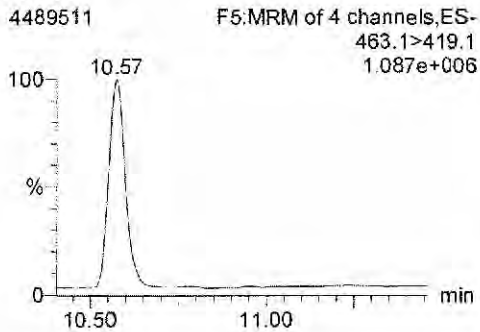

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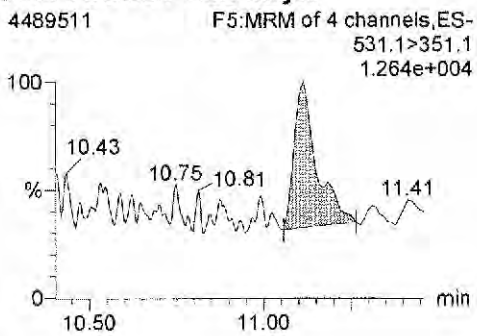

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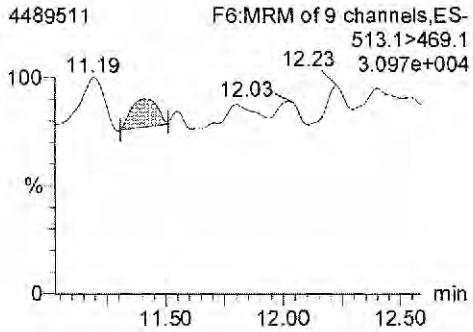

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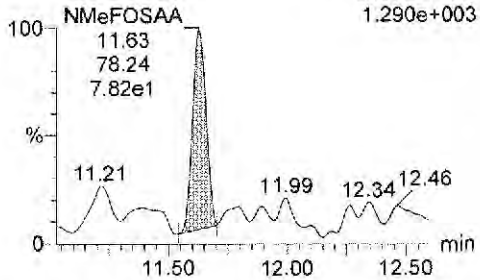

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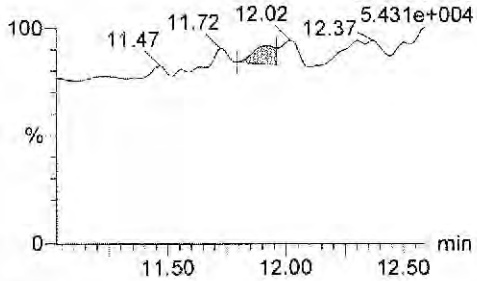

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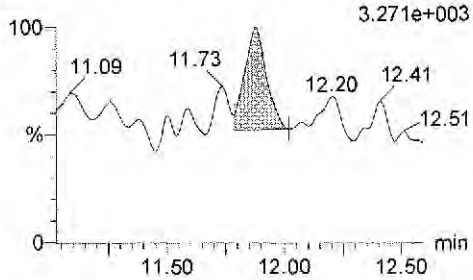

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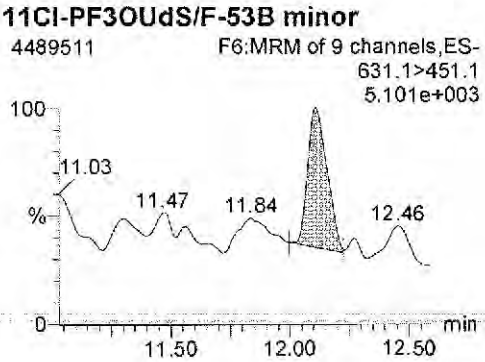

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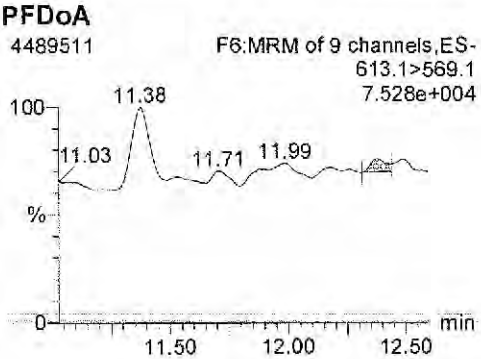

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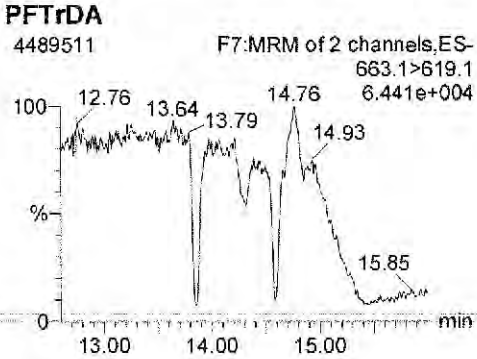

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Name: 4489511, Date: 25-Nov-2019, Time: 07:58:35, ID: 4489511, Description:

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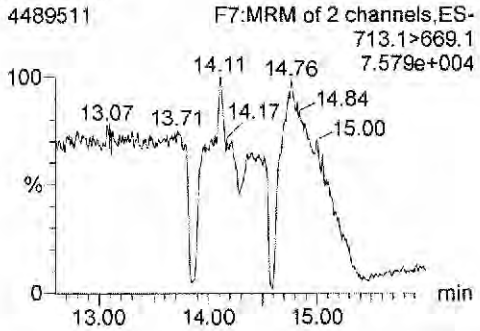

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2	IS-PFOS-13C4	10.78	389973.03		0.850	100.830711	98.9	bd			
3	IS-NMeFOSAA-d3	11.62	369651.41		0.850	133.861219	98.4	bd			
4	SS-PFHxA-13C2	7.99	835397.06	1	0.850	33.065344	97.3	bb			
5	SS-PFDA-13C2	11.38	823544.94	1	0.850	31.878731	93.8	dd			
6	SS-NEtFOSAA-d5	11.88	301377.88	3	0.850	120.794904	88.8	dd			
7	SS-HFPO-DA-13C3	8.40	30069.99	1	0.850	31.043483	91.3	bd			
8	PFBS	6.71	87062.84	2	0.850	15.940024		bb			
9	PFHxA	7.99	13771.56	1	0.850	0.563866		bb			
10	HFPO-DA/GenX	8.40	14.74	1	0.850	0.015539		db			
11	PFHpA	9.20	8057.64	1	0.850	0.430947		bb			
12	PFHxS	9.30	34668.30	2	0.850	12.110759		MM	SP-CM	02-Dec-19	13:14:01
13	ADONA	9.35	376.94	1	0.850	0.018107		bb			
14	PFOA	10.06	70720.95	1	0.850	3.216999		MM	SP-CM	02-Dec-19	13:19:08
15	PFOS	10.54	31321.96	2	0.850	8.284012		MM	SP-CM	02-Dec-19	13:23:07
16	PFNA		0	1	0.850	0					
17	9Cl-PF3ONS/F-53B major	11.11	638.97	2	0.850	0.025606		bb			
18	PFDA	11.41	529.39	1	0.850	0.020023		bd			
19	NMeFOSAA	11.63	78.24	3	0.850	0.030299		bd			
20	PFUnA	11.92	491.92	1	0.850	0.024990		bd			
21	NEtFOSAA	11.88	167.62	3	0.850	0.076958		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	313.64	2	0.850	0.015424		bd			
23	PFDoA	12.38	356.42	1	0.850	0.017630		bd			
24	PFTrDA	12.75	133.42	1	0.850	0.008363		dd			
25	PFTeDA	13.10	95.90	1	0.850	0.007812		dd			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489512, Date: 25-Nov-2019, Time: 08:15:36, ID: 4489512, Description:

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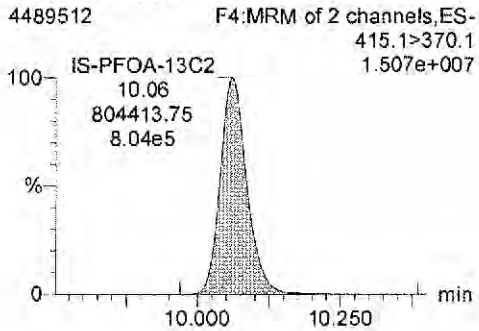
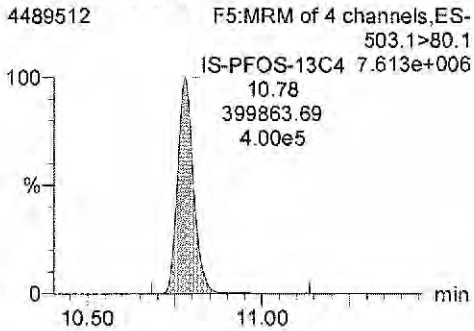
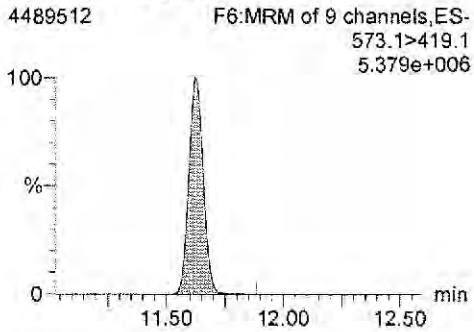


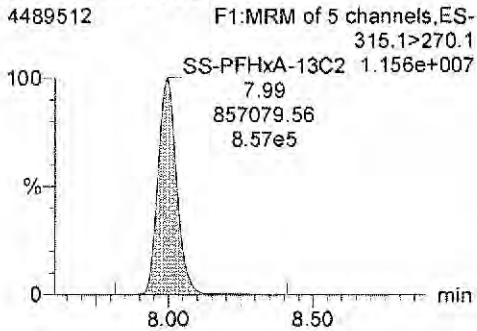
IS-PFOS-13C4



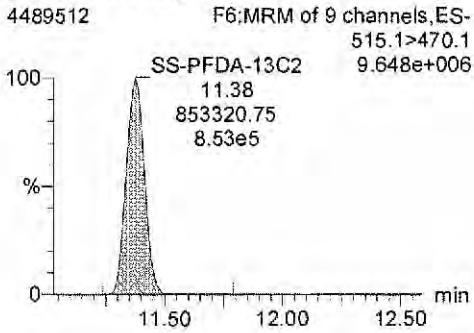
IS-NMeFOSAA-d3



SS-PFHxA-13C2



SS-PFDA-13C2



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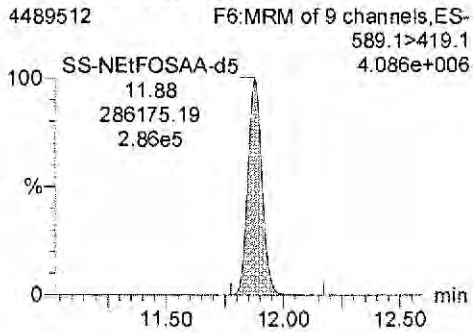
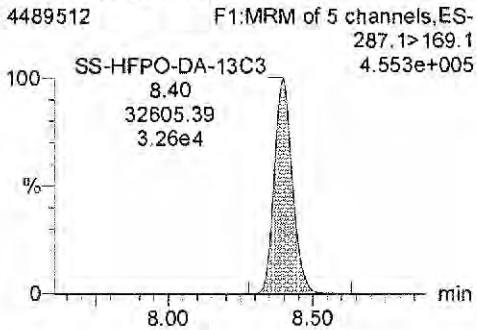
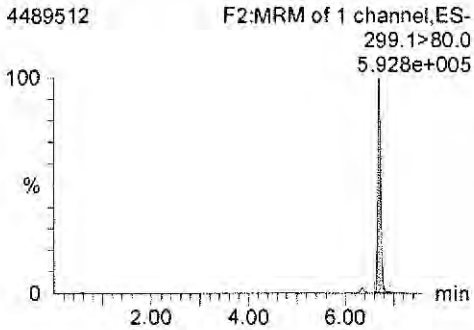


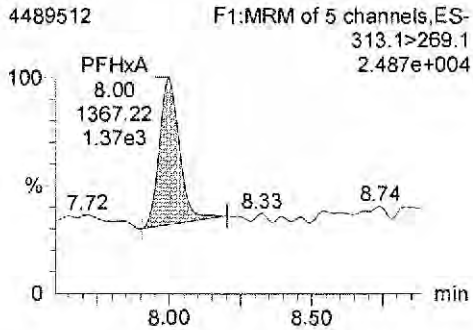
SS-HFPO-DA-13C3



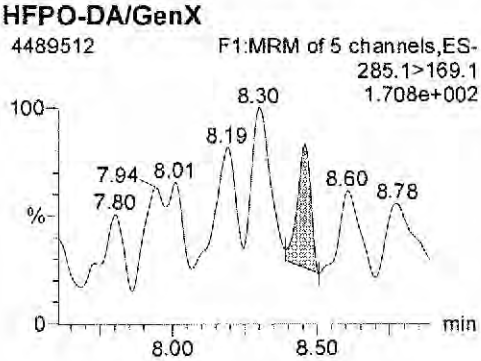
PFBS



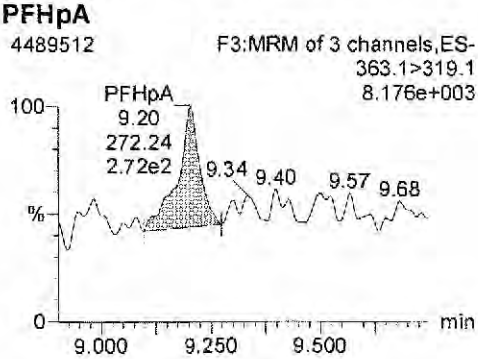
PFHxA



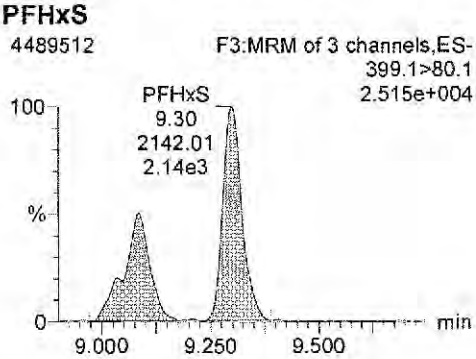
HFPO-DA/GenX



PFHpA



PFHxS



PFAS by ESI/LC/MS/MS

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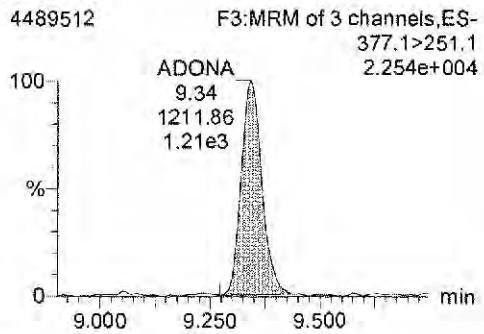
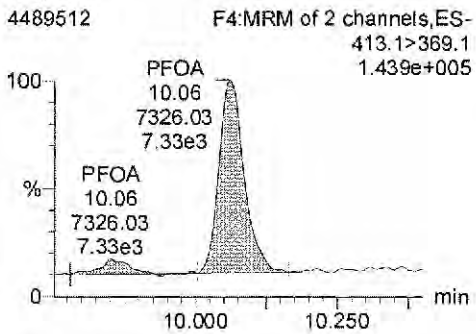
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489512, Date: 25-Nov-2019, Time: 08:15:36, ID: 4489512, Description:

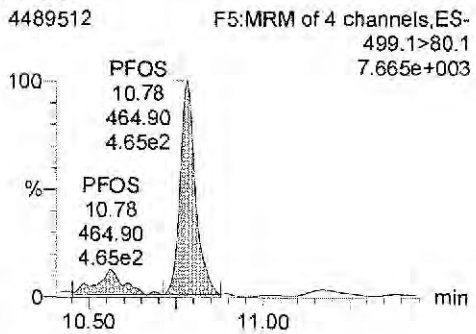
ADONA



PFOA



PFOS



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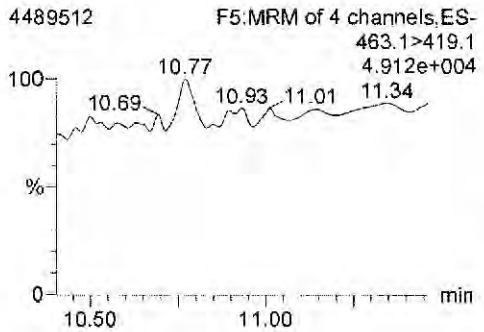

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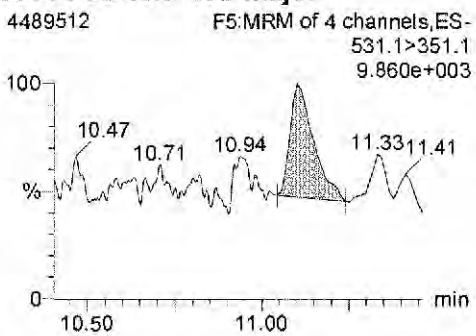

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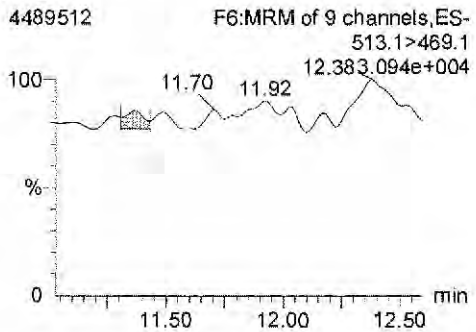
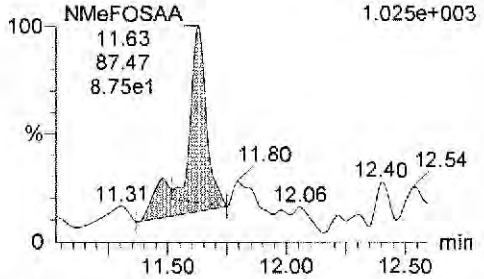
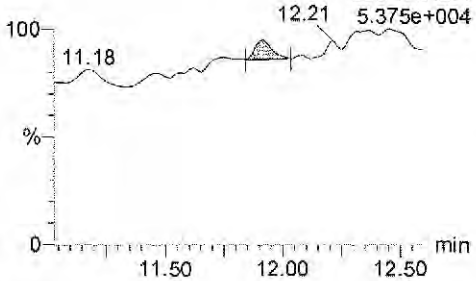


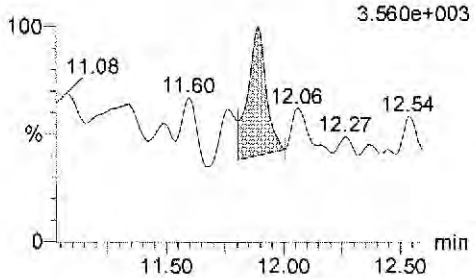
NMeFOSAA



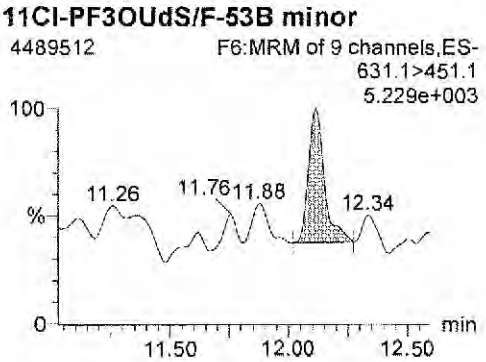
PFUnA



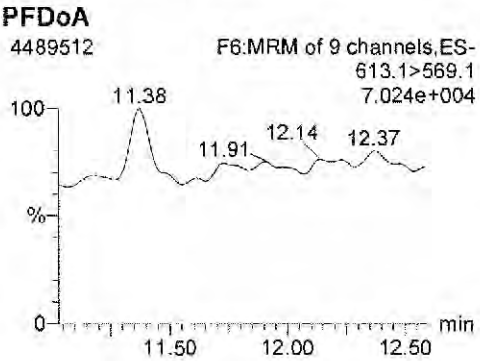
NEtFOSAA



11Cl-PF3OUdS/F-53B minor



PFDoA



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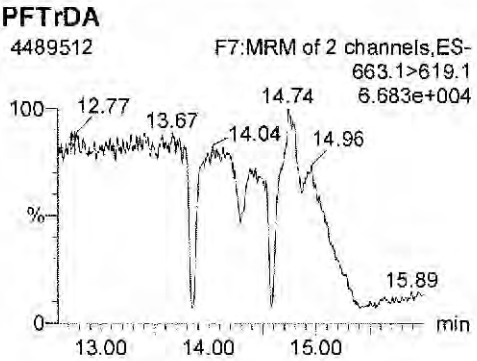

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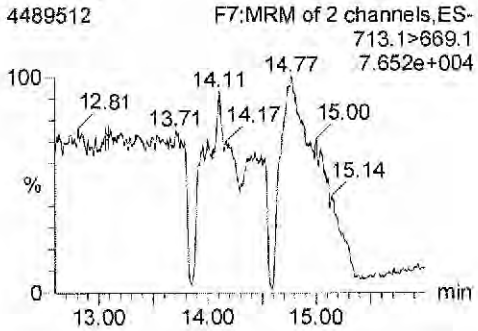
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489512, Date: 25-Nov-2019, Time: 08:15:36, ID: 4489512, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	399863.69		0.830	100.955362	101.4	bb			
3	IS-NMeFOSAA-d3	11.62	381306.69		0.830	134.832940	101.5	dd			
4	SS-PFHxA-13C2	7.99	857079.56	1	0.830	31.959049	96.3	bd			
5	SS-PFDA-13C2	11.38	853320.75	1	0.830	31.118498	93.7	dd			
6	SS-NEtFOSAA-d5	11.88	286175.19	3	0.830	108.579123	81.8	dd			
7	SS-HFPO-DA-13C3	8.40	32605.39	1	0.830	31.711669	95.5	bd			
8	PFBS	6.71	42308.32	2	0.830	7.376726		bb			
9	PFHxA	8.00	1367.22	1	0.830	0.052738		bb			
10	HFPO-DA/GenX	8.46	5.18	1	0.830	0.005148		db			
11	PFHpA	9.20	272.24	1	0.830	0.013717		bb			
12	PFHxS	9.30	2142.01	2	0.830	0.712594		MM	SP-CM	02-Dec-19	13:14:07
13	ADONA	9.34	1211.86	1	0.830	0.054843		bb			
14	PFOA	10.06	7326.03	1	0.830	0.313953		MM	SP-CM	02-Dec-19	13:19:14
15	PFOS	10.78	464.90	2	0.830	0.117093		MM	SP-CM	02-Dec-19	13:23:31
16	PFNA		0	1	0.830	0					
17	9Cl-PF3ONS/F-53B major	11.10	406.79	2	0.830	0.015524		bb			
18	PFDA	11.36	240.00	1	0.830	0.008552		dd			
19	NMeFOSAA	11.63	87.47	3	0.830	0.032063		MM	SP-CM	02-Dec-19	13:37:33
20	PFUnA	11.92	399.45	1	0.830	0.019118		bb			
21	NEtFOSAA	11.89	193.17	3	0.830	0.083958		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	251.33	2	0.830	0.011770		bb			
23	PFDoA		0	1	0.830	0					
24	PFTrDA	12.74	105.10	1	0.830	0.006206		db			
25	PFTeDA	13.07	41.43	1	0.830	0.003179		bd			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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Name: 4489513, Date: 25-Nov-2019, Time: 08:32:38, ID: 4489513, Description:

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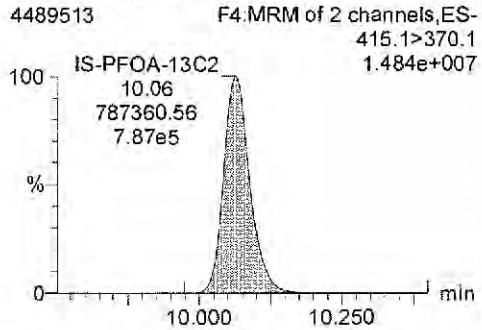

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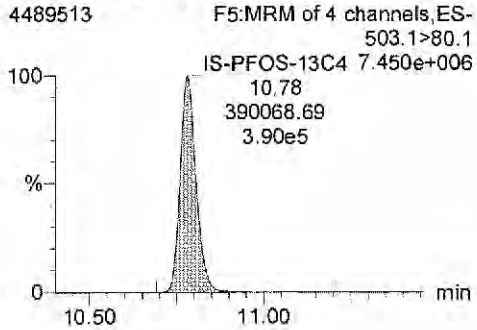

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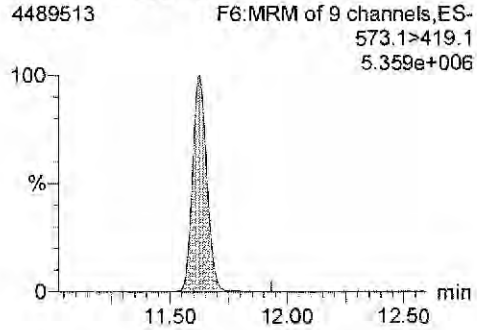

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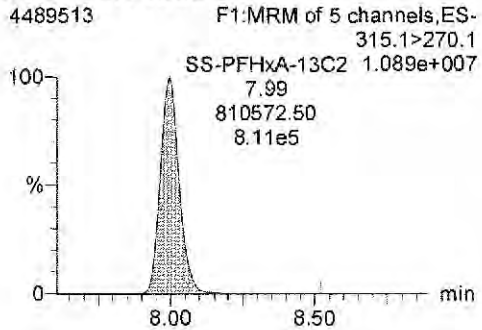

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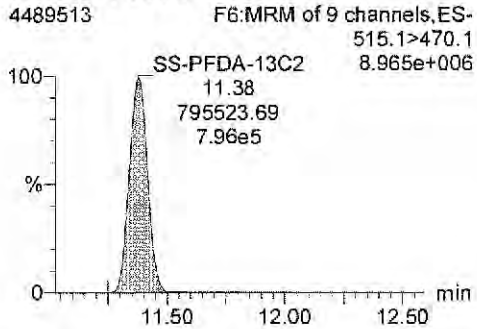

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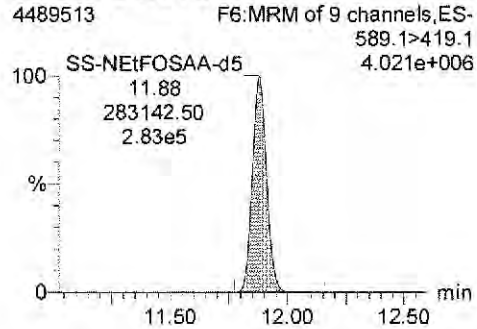

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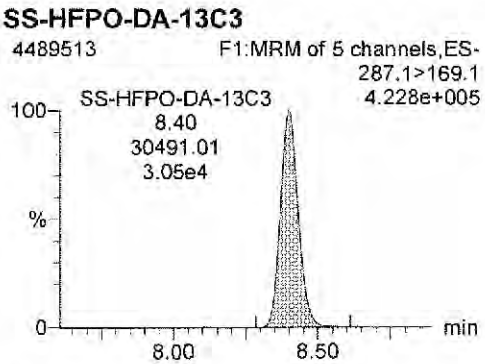
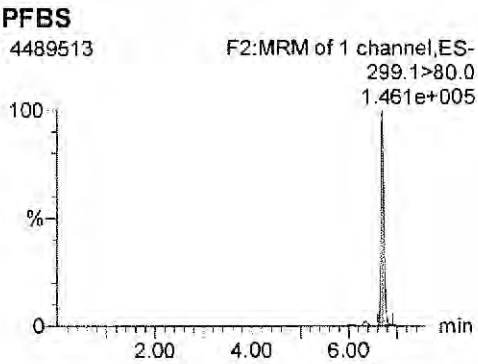
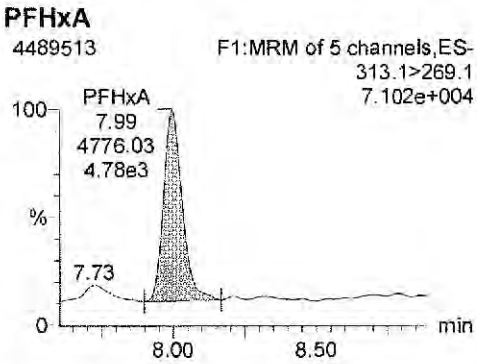


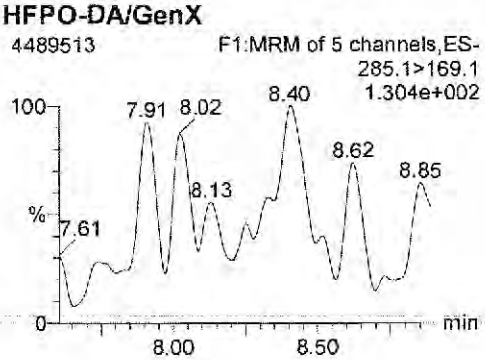
PFBS



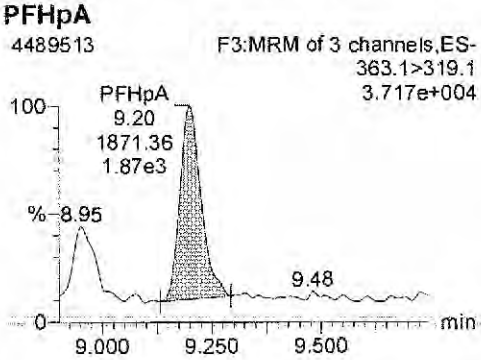
PFHxA



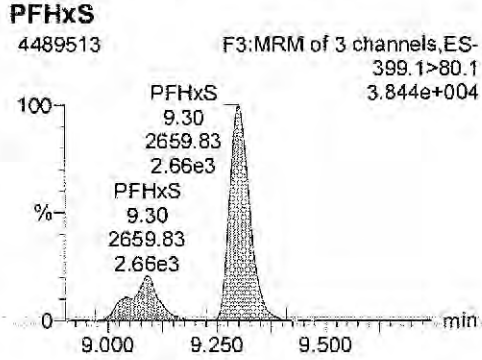
HFPO-DA/GenX



PFHpA



PFHxS



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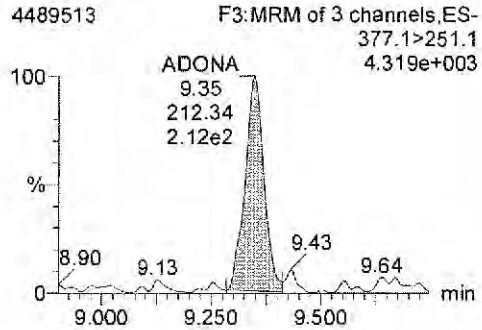
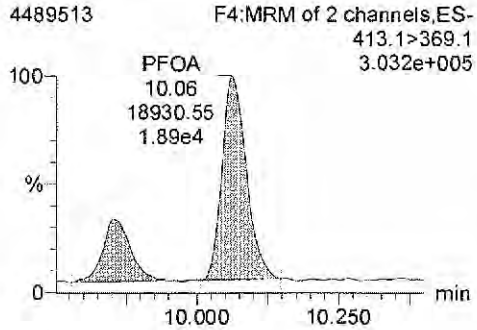
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489513, Date: 25-Nov-2019, Time: 08:32:38, ID: 4489513, Description:

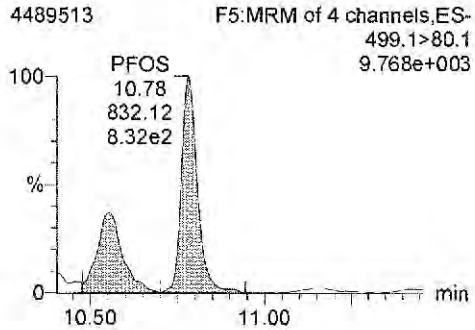
ADONA



PFOA



PFOS



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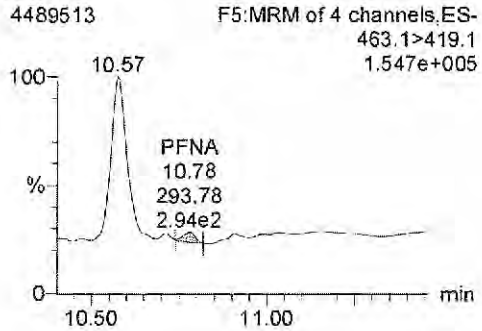
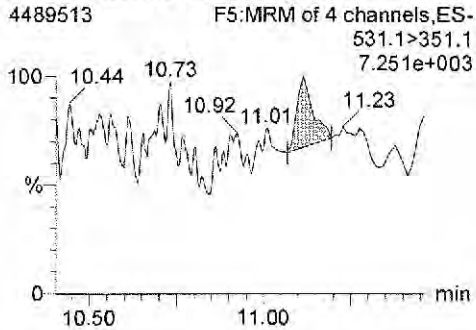
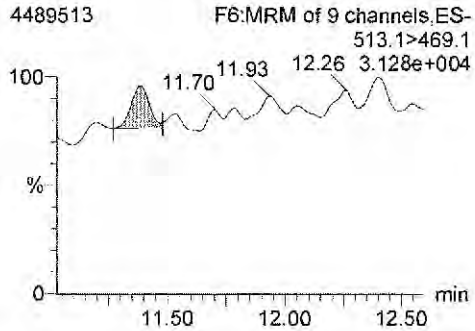


9Cl-PF3ONS/F-53B major



PFDA



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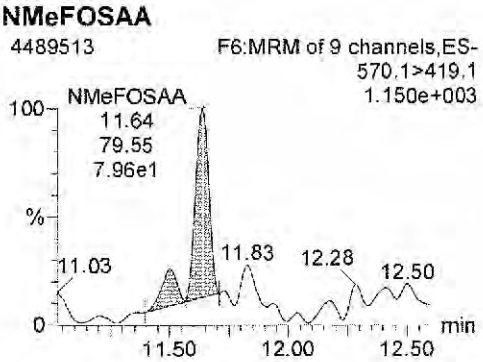
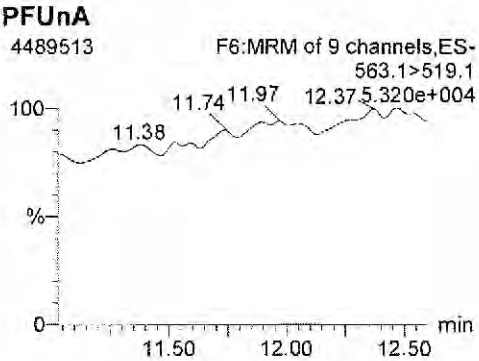


PFUnA



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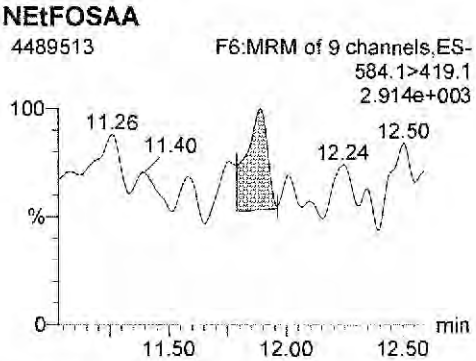
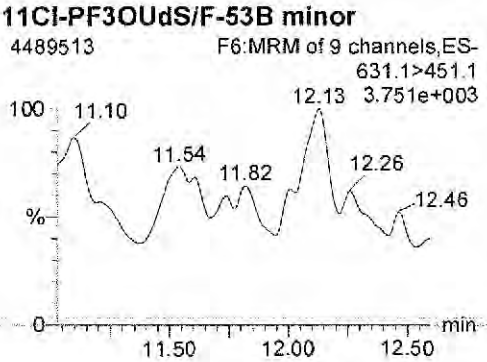
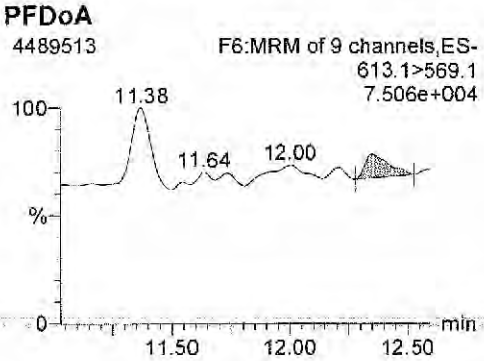


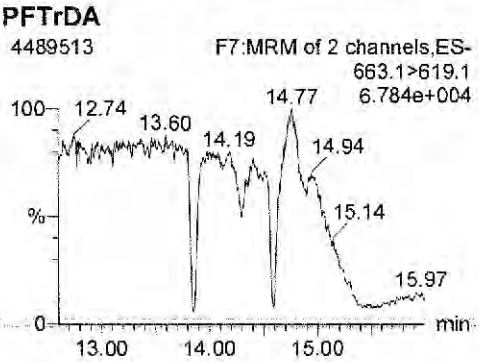
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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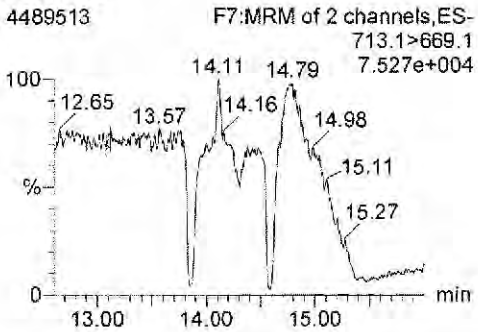
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489513, Date: 25-Nov-2019, Time: 08:32:38, ID: 4489513, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	390068.69		0.840	99.668909	98.9	bb			
3	IS-NMeFOSAA-d3	11.63	377420.81		0.840	135.066803	100.5	dd			
4	SS-PFHxA-13C2	7.99	810572.50	1	0.840	31.251552	93.0	bd			
5	SS-PFDA-13C2	11.38	795523.69	1	0.840	29.996215	89.3	dd			
6	SS-NEtFOSAA-d5	11.88	283142.50	3	0.840	109.842191	81.7	dd			
7	SS-HFPO-DA-13C3	8.40	30491.01	1	0.840	30.662573	91.3	bb			
8	PFBS	6.71	10124.30	2	0.840	1.831366		bb			
9	PFHxA	7.99	4776.03	1	0.840	0.190484		bb			
10	HFPO-DA/GenX		0	1	0.840	0					
11	PFHpA	9.20	1871.36	1	0.840	0.097493		bb			
12	PFHxS	9.30	2659.83	2	0.840	0.918008		MM	SP-CM	02-Dec-19	13:14:13
13	ADONA	9.35	212.34	1	0.840	0.009936		bd			
14	PFOA	10.06	18930.55	1	0.840	0.838814		MM	SP-CM	02-Dec-19	13:19:19
15	PFOS	10.78	832.12	2	0.840	0.217436		MM	SP-CM	02-Dec-19	13:23:37
16	PFNA	10.78	293.78	1	0.840	0.007696		db			
17	9Cl-PF3ONS/F-53B major	11.11	127.38	2	0.840	0.005043		bb			
18	PFDA	11.39	551.61	1	0.840	0.020323		bd			
19	NMeFOSAA	11.64	79.55	3	0.840	0.029817		MM	SP-CM	02-Dec-19	13:37:51
20	PFUnA		0	1	0.840	0					
21	NEtFOSAA	11.89	138.55	3	0.840	0.061572		dd			
22	11Cl-PF3OUdS/F-53B minor		0	2	0.840	0					
23	PFDoA	12.35	958.09	1	0.840	0.046164		bb			
24	PFTrDA	12.78	37.85	1	0.840	0.002311		bb			
25	PFTeDA	13.11	127.55	1	0.840	0.010121		dd			

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489514, Date: 25-Nov-2019, Time: 08:49:39, ID: 4489514, Description:

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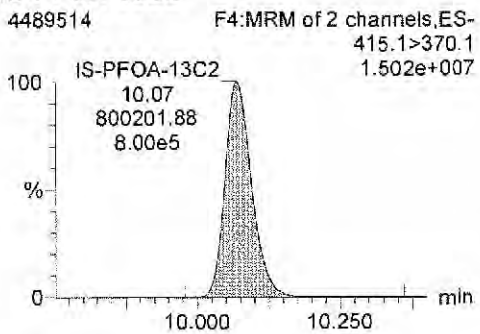

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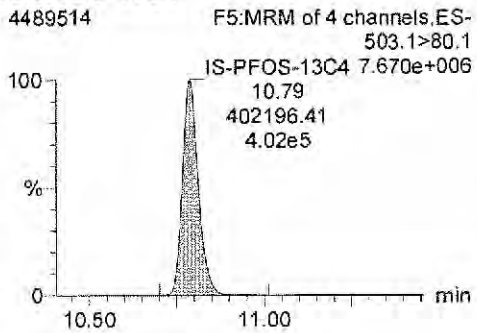
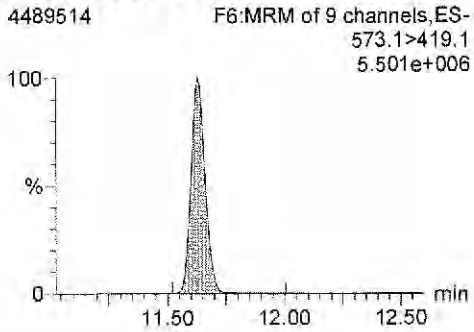
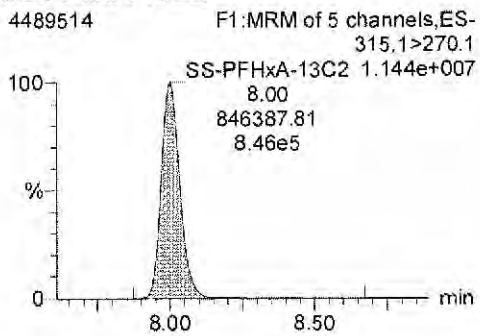


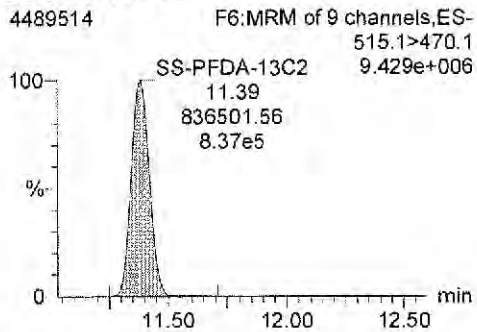
IS-NMeFOSAA-d3



SS-PFHxA-13C2



SS-PFDA-13C2



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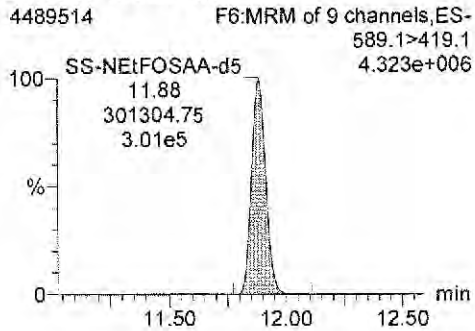
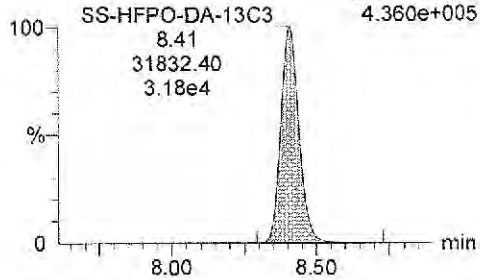
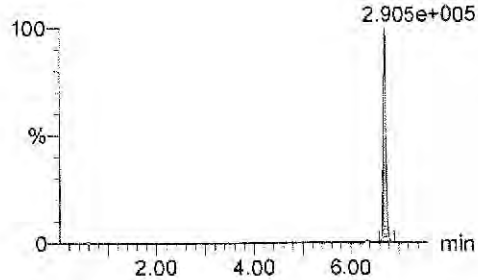


SS-HFPO-DA-13C3



PFBS



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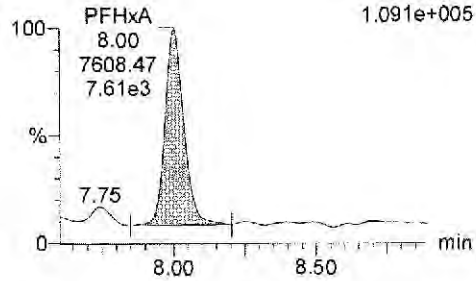
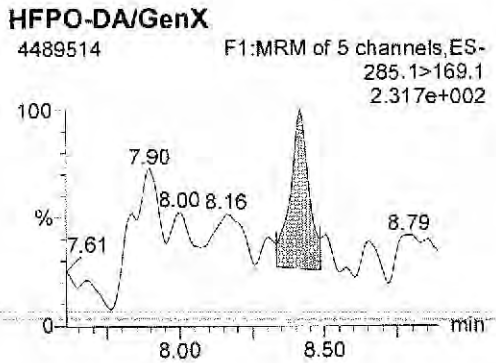


HFPO-DA/GenX



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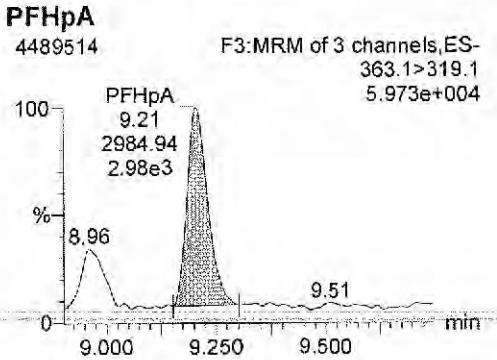

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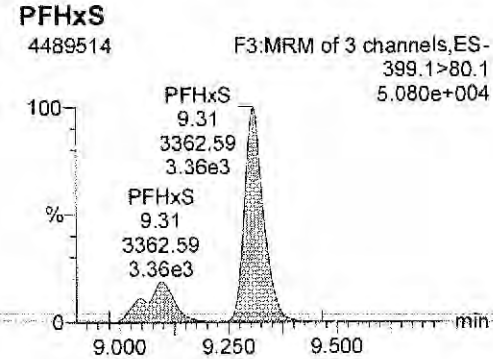

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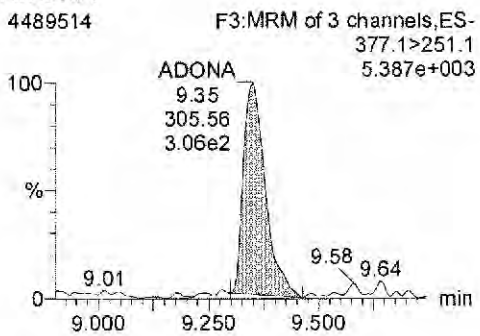
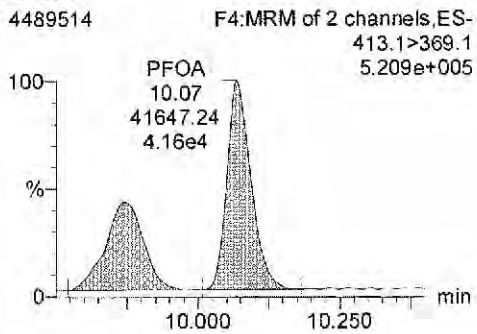
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489514, Date: 25-Nov-2019, Time: 08:49:39, ID: 4489514, Description:

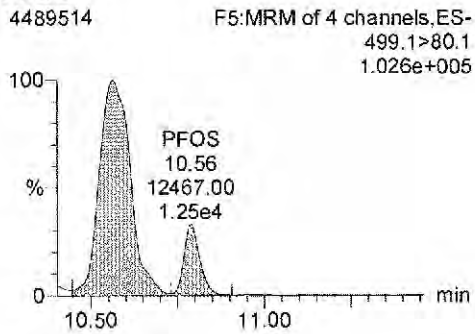
ADONA



PFOA



PFOS



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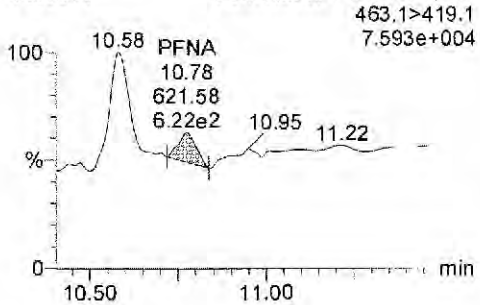

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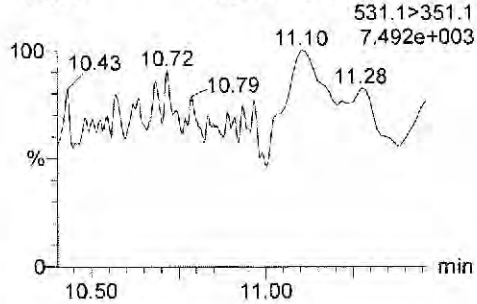

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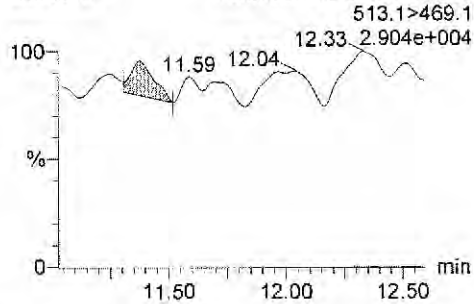
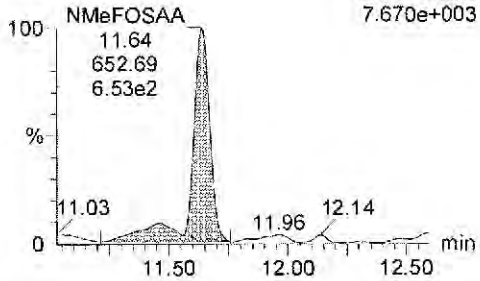
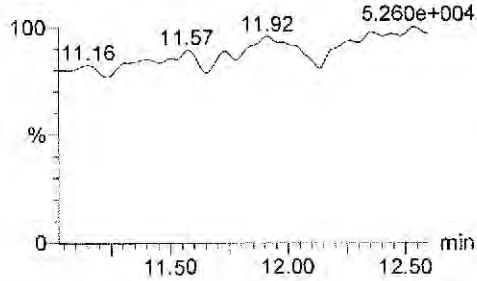


NMeFOSAA



PFUnA



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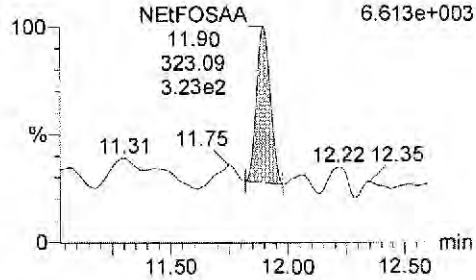

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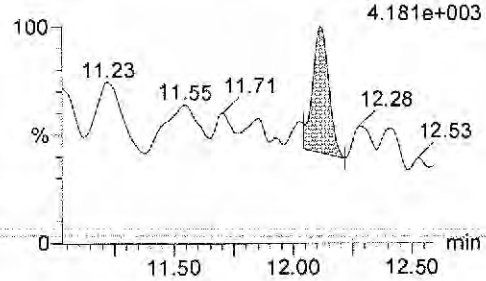

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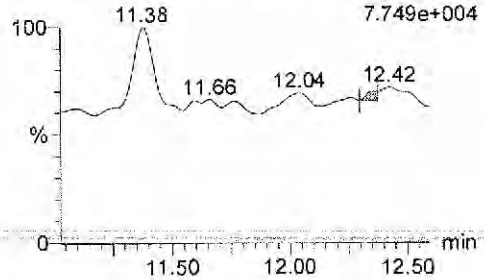
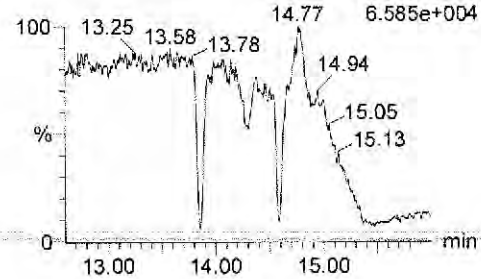


PFTrDA



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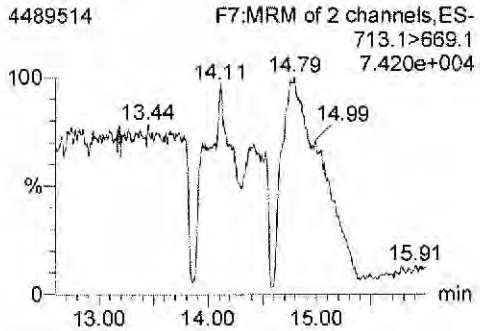
Name: 4489514, Date: 25-Nov-2019, Time: 08:49:39, ID: 4489514, Description:

PFTeDA



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2	IS-PFOS-13C4	10.79	402196.41		0.840	102.767739	102.0	bb			
3	IS-NMeFOSAA-d3	11.63	387135.06		0.840	138.543222	103.1	dd			
4	SS-PFHxA-13C2	8.00	846387.81	1	0.840	32.108737	95.6	bb			
5	SS-PFDA-13C2	11.39	836501.56	1	0.840	31.035175	92.4	dd			
6	SS-NEtFOSAA-d5	11.88	301304.75	3	0.840	113.955014	84.8	dd			
7	SS-HFPO-DA-13C3	8.41	31832.40	1	0.840	31.497795	93.7	bd			
8	PFBS	6.71	20529.45	2	0.840	3.601557		bb			
9	PFHxA	8.00	7608.47	1	0.840	0.298582		bb			
10	HFPO-DA/GenX	8.42	12.94	1	0.840	0.013075		dd			
11	PFHpA	9.21	2984.94	1	0.840	0.153012		bb			
12	PFHxS	9.31	3362.59	2	0.840	1.125563		MM	SP-CM	02-Dec-19	13:14:19
13	ADONA	9.35	305.56	1	0.840	0.014069		bb			
14	PFOA	10.07	41647.24	1	0.840	1.815778		MM	SP-CM	02-Dec-19	13:19:25
15	PFOS	10.56	12467.00	2	0.840	3.159442		MM	SP-CM	02-Dec-19	13:23:43
16	PFNA	10.78	621.58	1	0.840	0.016021		bb			
17	9Cl-PF3ONS/F-53B major		0	2	0.840	0					
18	PFDA	11.38	544.01	1	0.840	0.019721		db			
19	NMeFOSAA	11.64	652.69	3	0.840	0.238499		MM	SP-CM	02-Dec-19	13:37:57
20	PFUnA		0	1	0.840	0					
21	NEtFOSAA	11.90	323.09	3	0.840	0.139977		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	194.72	2	0.840	0.009175		db			
23	PFDoA	12.35	180.51	1	0.840	0.008558		bd			
24	PFTrDA	12.74	75.89	1	0.840	0.004559		dd			
25	PFTeDA	13.18	73.03	1	0.840	0.005702		bb			

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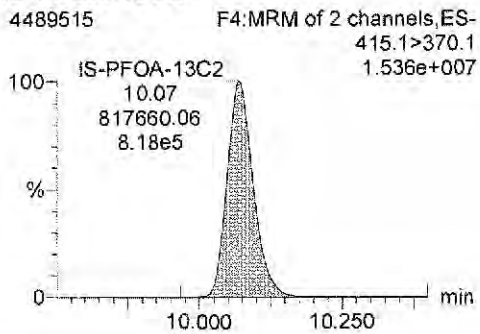
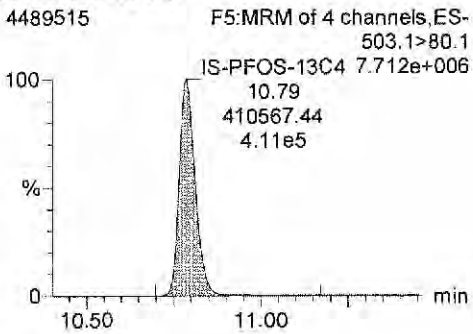
IS-PFOA-13C2



IS-PFOS-13C4



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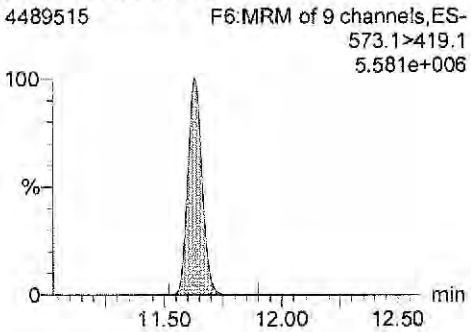

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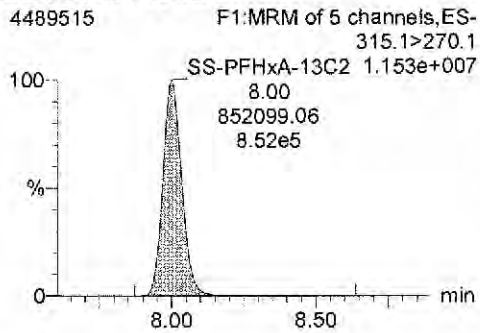

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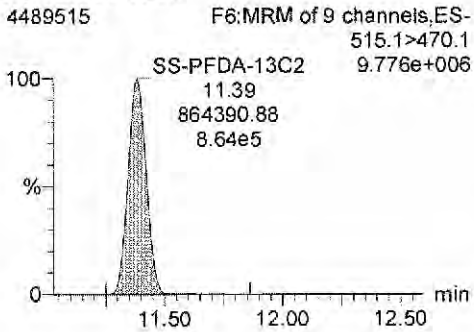

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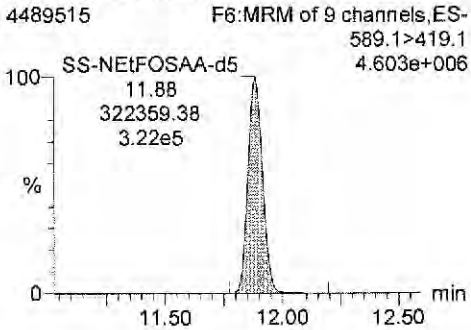

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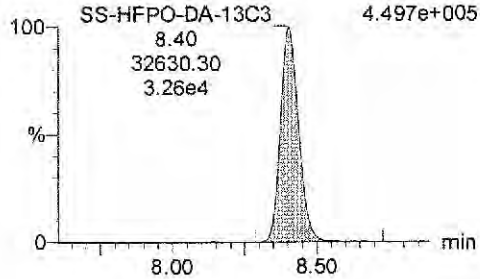

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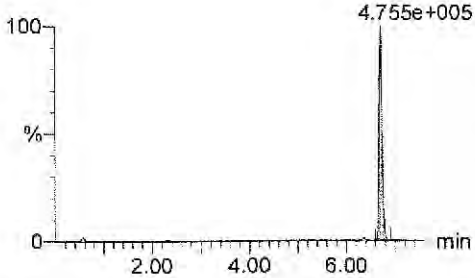

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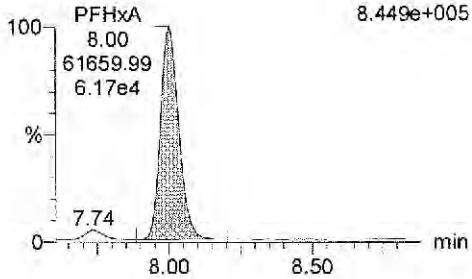
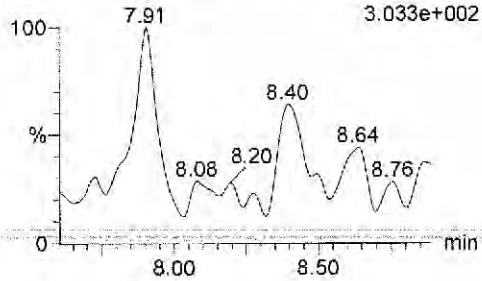


HFPO-DA/GenX



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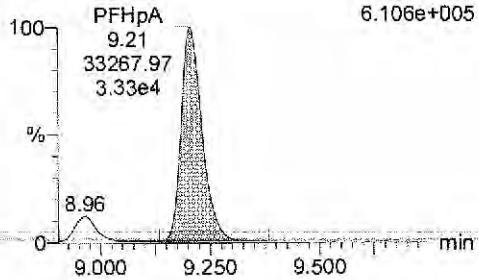

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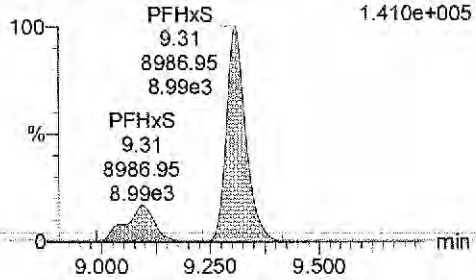

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489515, Date: 25-Nov-2019, Time: 09:06:40, ID: 4489515, Description:

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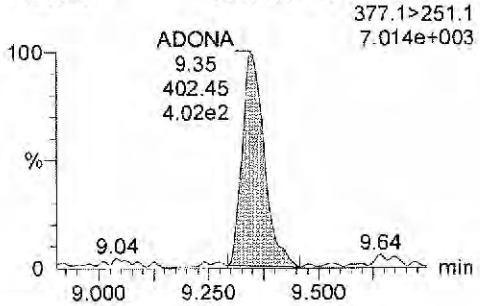

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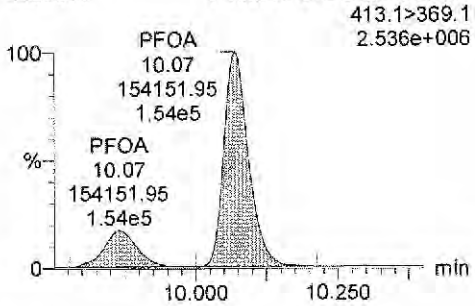

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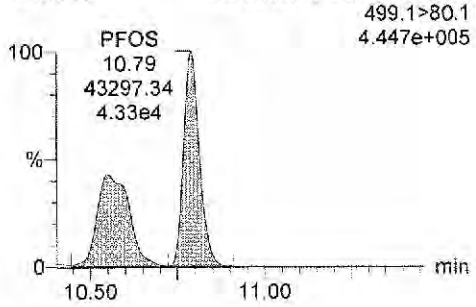

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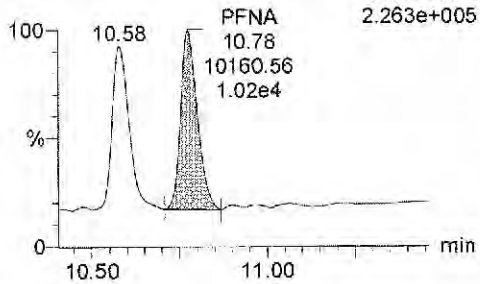
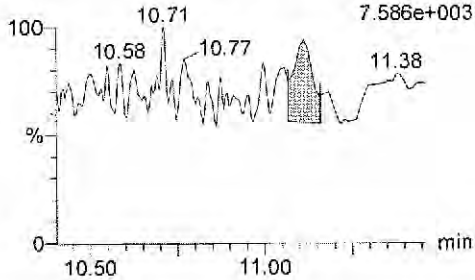


9Cl-PF3ONS/F-53B major



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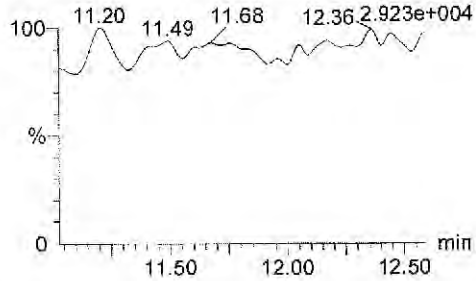

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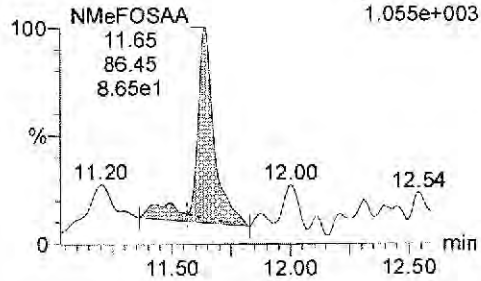

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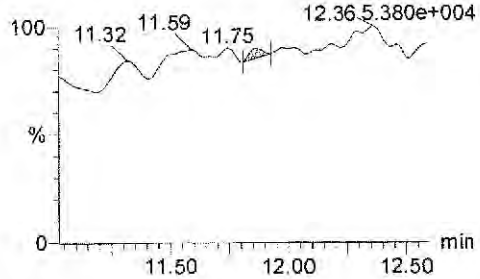

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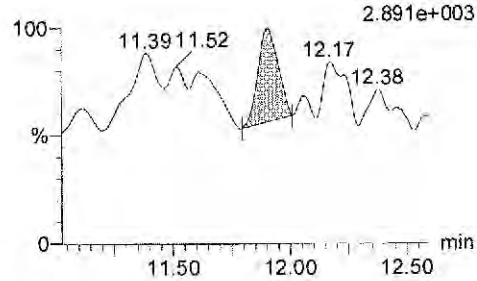

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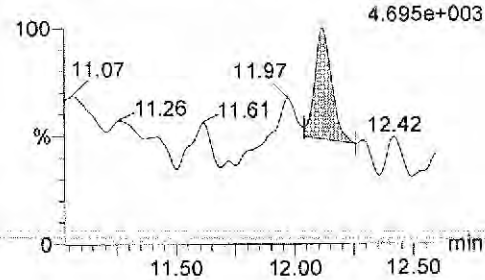
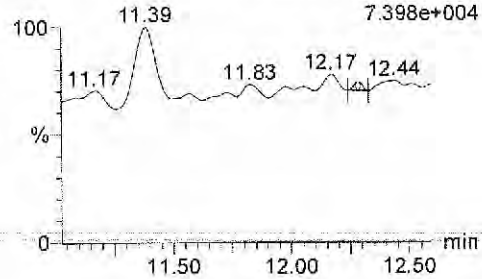


PFDoA



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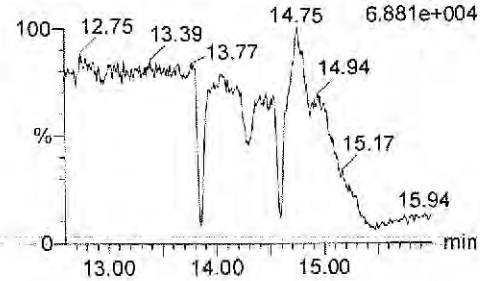

PFAS by ESI/LC/MS/MS

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

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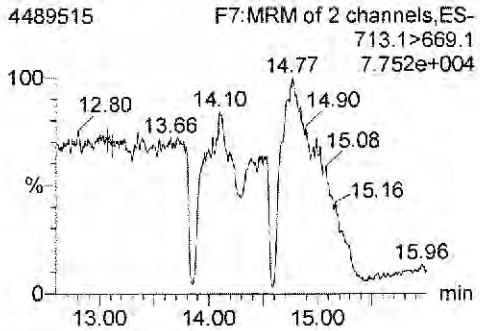

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2	IS-PFOS-13C4	10.79	410567.44		0.820	102.408896	104.1	bb			
3	IS-NMeFOSAA-d3	11.63	392858.88		0.820	137.244172	104.6	bd			
4	SS-PFHxA-13C2	8.00	852099.06	1	0.820	30.881988	94.2	bd			
5	SS-PFDA-13C2	11.39	864390.88	1	0.820	30.637898	93.4	dd			
6	SS-NEtFOSAA-d5	11.88	322359.38	3	0.820	117.281165	89.4	dd			
7	SS-HFPO-DA-13C3	8.40	32630.30	1	0.820	30.845602	94.0	bb			
8	PFBS	6.71	33800.51	2	0.820	5.670539		bb			
9	PFHxA	8.00	61659.99	1	0.820	2.311697		bb			
10	HFPO-DA/GenX		0	1	0.820	0					
11	PFHpA	9.21	33267.97	1	0.820	1.629210		bb			
12	PFHxS	9.31	8986.95	2	0.820	2.876710		MM	SP-CM	02-Dec-19	13:14:24
13	ADONA	9.35	402.45	1	0.820	0.017702		bb			
14	PFOA	10.07	154151.95	1	0.820	6.420768		MM	SP-CM	02-Dec-19	13:19:30
15	PFOS	10.79	43297.34	2	0.820	10.492961		MM	SP-CM	02-Dec-19	13:23:54
16	PFNA	10.78	10160.56	1	0.820	0.250193		bb			
17	9Cl-PF3ONS/F-53B major	11.11	180.66	2	0.820	0.006634		dd			
18	PFDA		0	1	0.820	0					
19	NMeFOSAA	11.65	86.45	3	0.820	0.030389		MM	SP-CM	02-Dec-19	13:38:07
20	PFUnA	11.87	160.48	1	0.820	0.007465		bb			
21	NEtFOSAA	11.91	126.50	3	0.820	0.052722		bb			
22	11Cl-PF3OUdS/F-53B minor	12.12	203.09	2	0.820	0.009151		db			
23	PFDoA	12.29	131.85	1	0.820	0.005972		bb			
24	PFTrDA		0	1	0.820	0					
25	PFTeDA	13.09	51.90	1	0.820	0.003871		bb			

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Name: 4489516, Date: 25-Nov-2019, Time: 09:23:42, ID: 4489516, Description:

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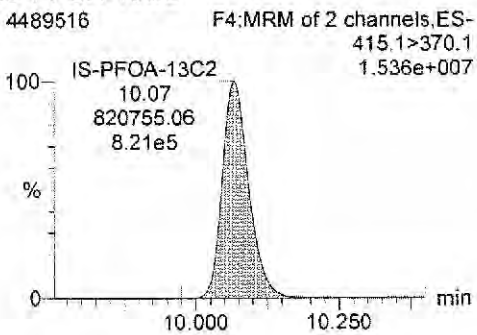

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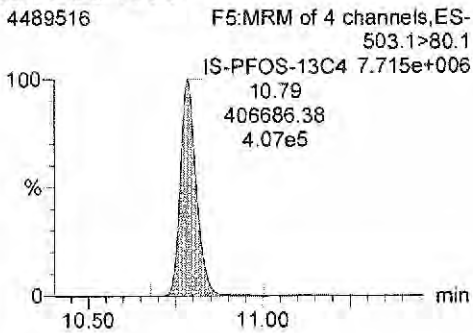

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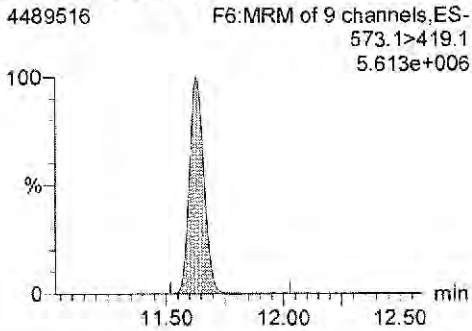

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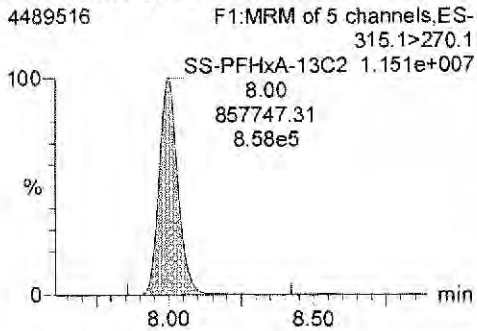

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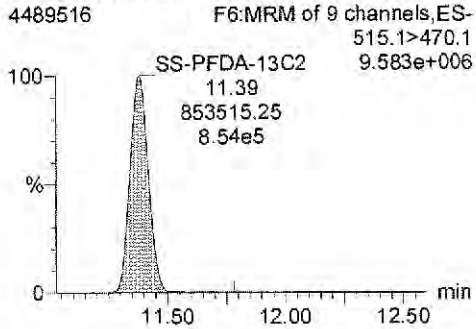

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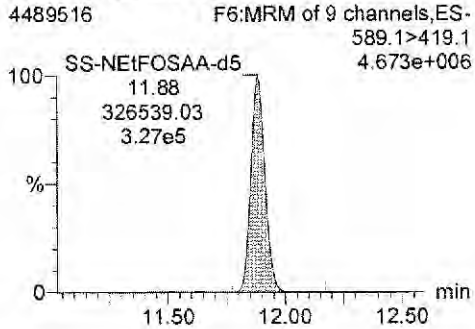

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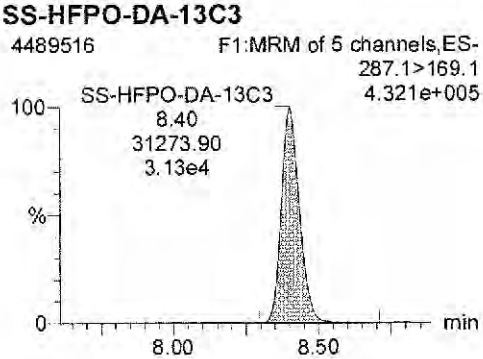

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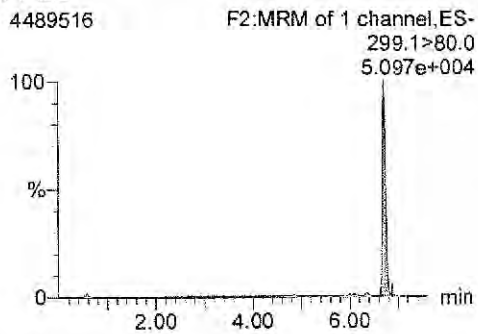

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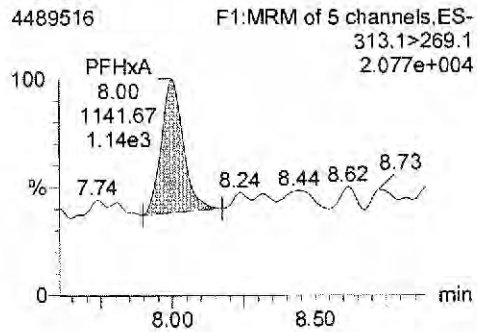

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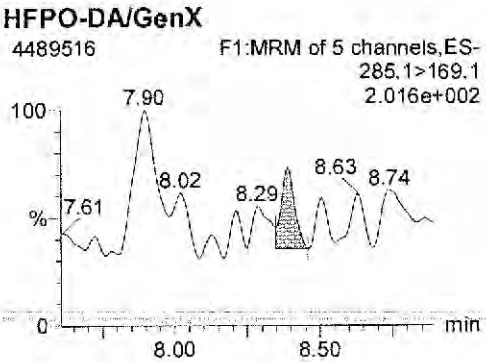

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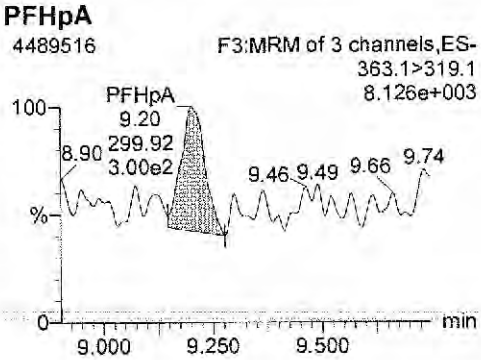

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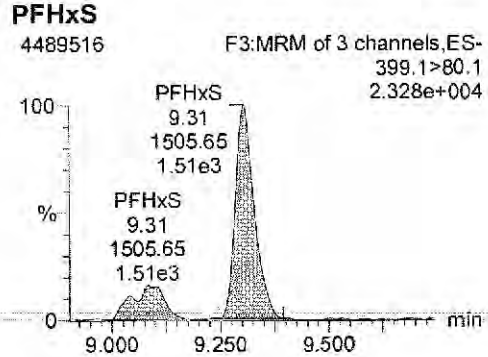

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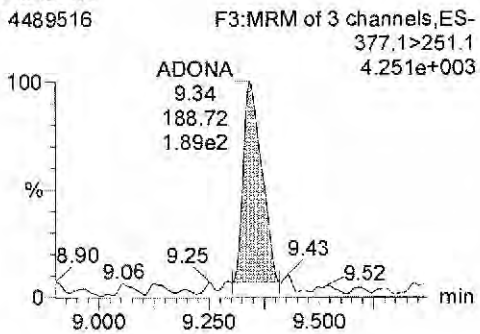

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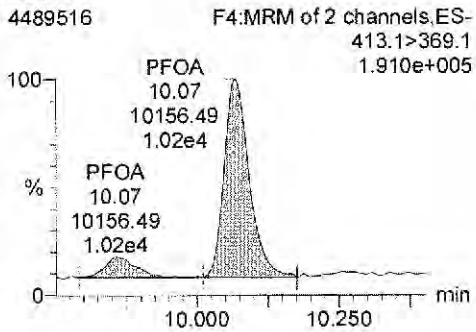

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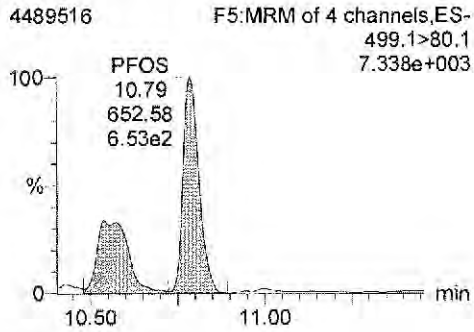

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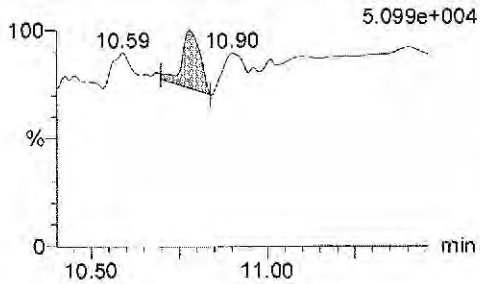

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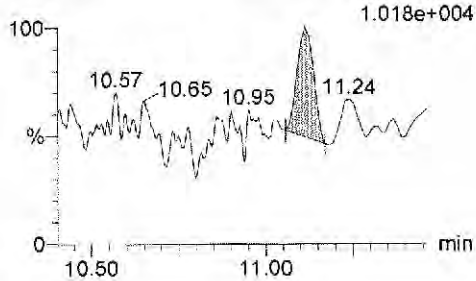

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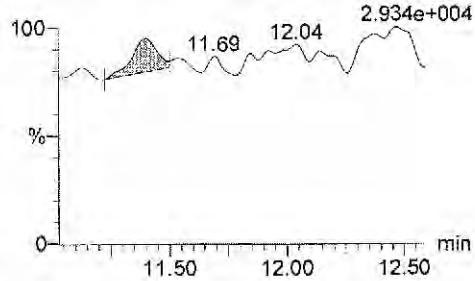

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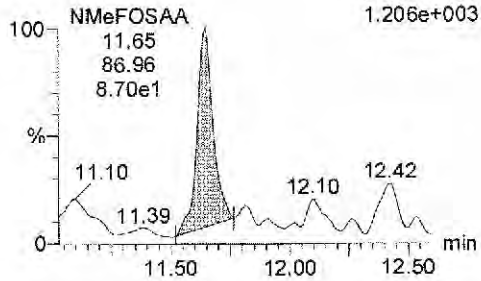

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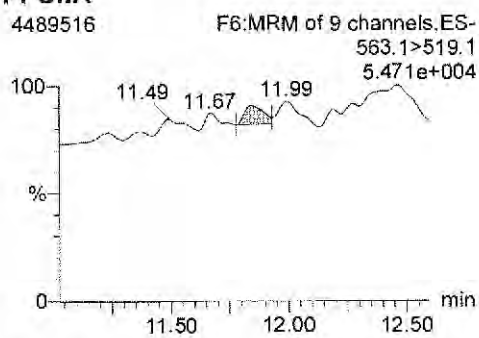
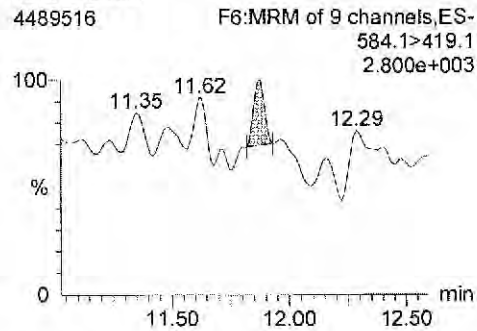
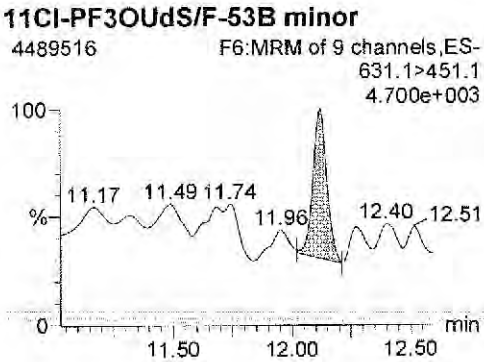


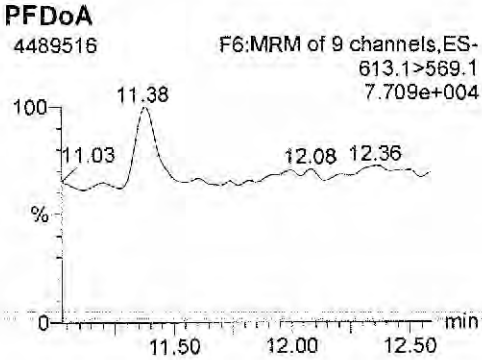
NEtFOSAA



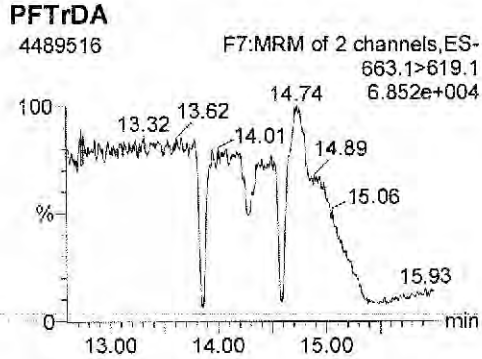
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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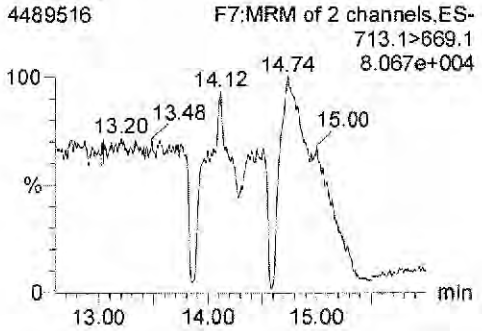
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489516, Date: 25-Nov-2019, Time: 09:23:42, ID: 4489516, Description:

PFTeDA



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2	IS-PFOS-13C4	10.79	406686.38		0.810	100.203749	103.1	bd			
3	IS-NMeFOSAA-d3	11.63	396269.91		0.810	136.747564	105.5	dd			
4	SS-PFHxA-13C2	8.00	857747.31	1	0.810	30.591792	94.4	bd			
5	SS-PFDA-13C2	11.39	853515.25	1	0.810	29.770796	91.9	dd			
6	SS-NEtFOSAA-d5	11.88	326539.03	3	0.810	116.342853	89.8	dd			
7	SS-HFPO-DA-13C3	8.40	31273.90	1	0.810	29.092733	89.8	bb			
8	PFBS	6.71	3645.32	2	0.810	0.609864		bb			
9	PFHxA	8.00	1141.67	1	0.810	0.042121		bb			
10	HFPO-DA/GenX	8.39	4.15	1	0.810	0.003944		db			
11	PFHpA	9.20	299.92	1	0.810	0.014454		db			
12	PFHxS	9.31	1505.65	2	0.810	0.480622		MM	SP-CM	02-Dec-19	13:14:29
13	ADONA	9.34	188.72	1	0.810	0.008169		bb			
14	PFOA	10.07	10156.49	1	0.810	0.416305		MM	SP-CM	02-Dec-19	13:19:35
15	PFOS	10.79	652.58	2	0.810	0.157713		MM	SP-CM	02-Dec-19	13:24:00
16	PFNA	10.78	831.93	1	0.810	0.020159		db			
17	9Cl-PF3ONS/F-53B major	11.11	282.89	2	0.810	0.010359		bb			
18	PFDA	11.40	567.50	1	0.810	0.019341		bd			
19	NMeFOSAA	11.65	86.96	3	0.810	0.029936		bb			
20	PFUnA	11.84	454.79	1	0.810	0.020818		bd			
21	NEtFOSAA	11.88	43.86	3	0.810	0.017899		bb			
22	11Cl-PF3OUdS/F-53B minor	12.12	226.20	2	0.810	0.010165		db			
23	PFDoA		0	1	0.810	0					
24	PFTrDA	12.74	135.67	1	0.810	0.007662		dd			
25	PFTeDA	13.03	39.25	1	0.810	0.002881		bb			

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489517, Date: 25-Nov-2019, Time: 09:40:42, ID: 4489517, Description:

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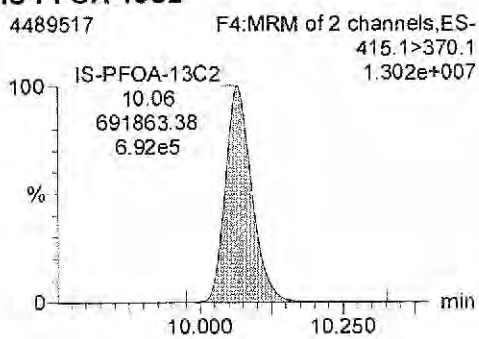

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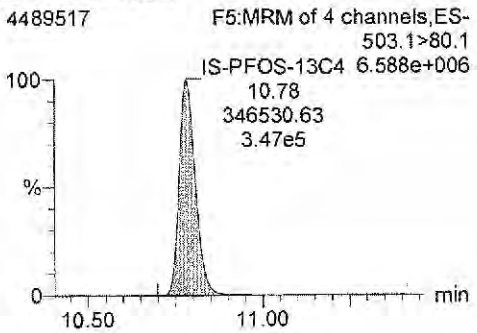
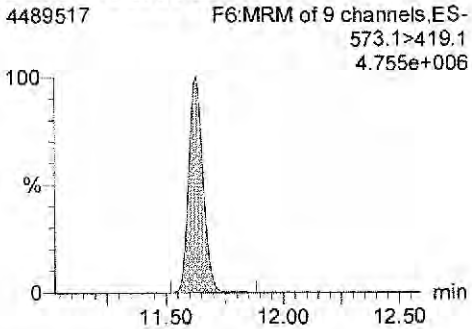
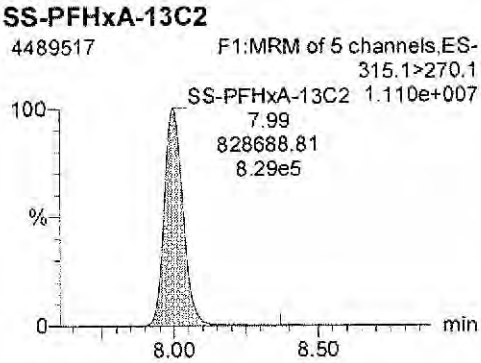


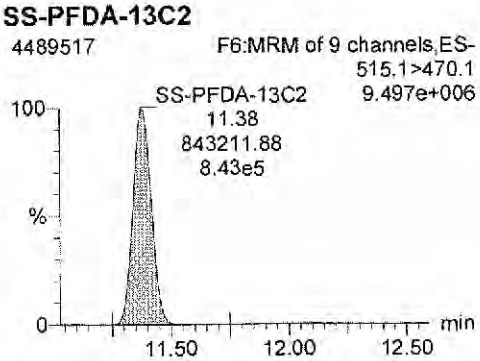
IS-NMeFOSAA-d3



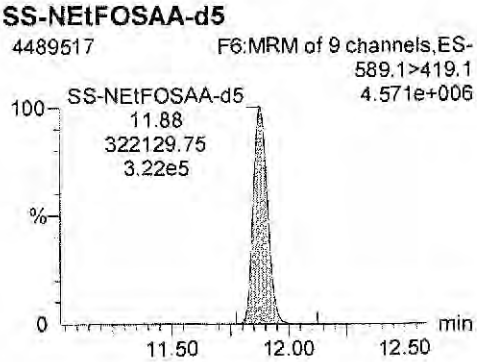
SS-PFHxA-13C2



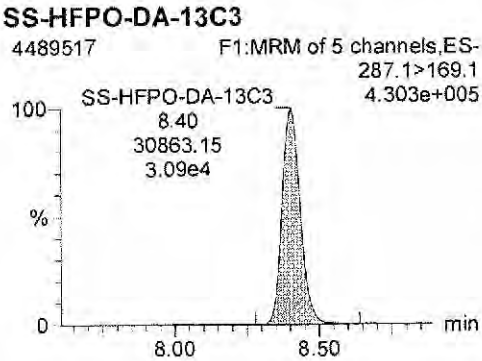
SS-PFDA-13C2



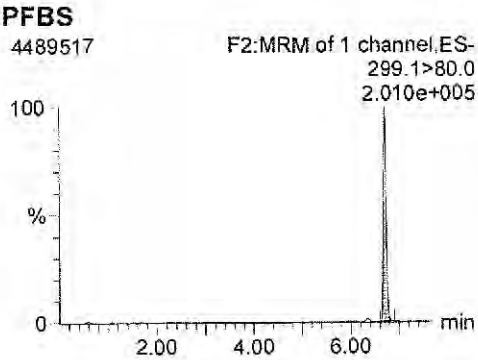
SS-NEtFOSAA-d5



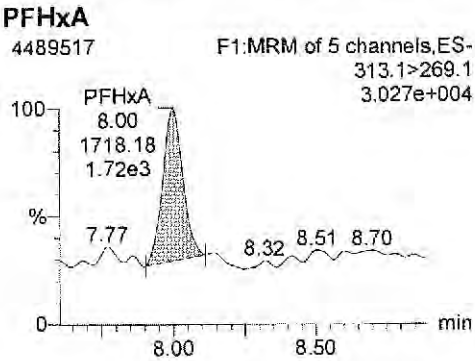
SS-HFPO-DA-13C3



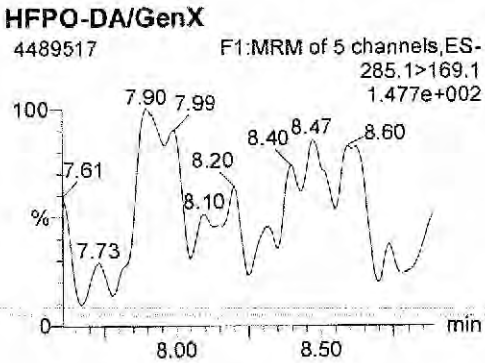
PFBS



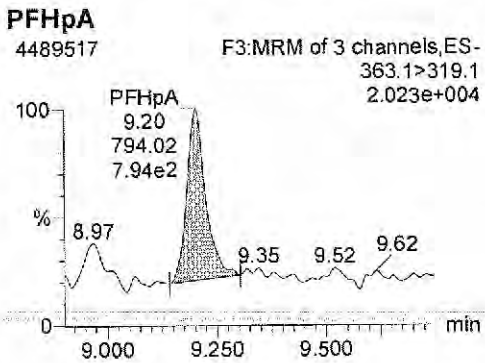
PFHxA



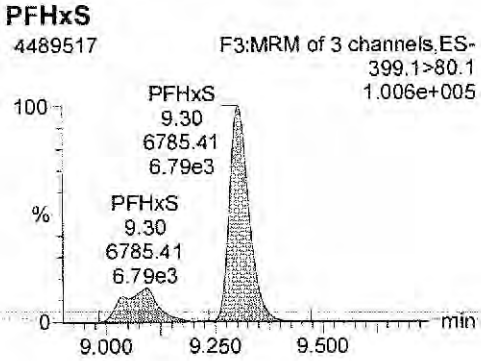
HFPO-DA/GenX



PFHpA



PFHxS



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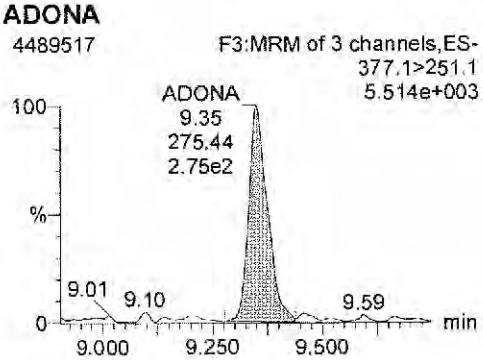
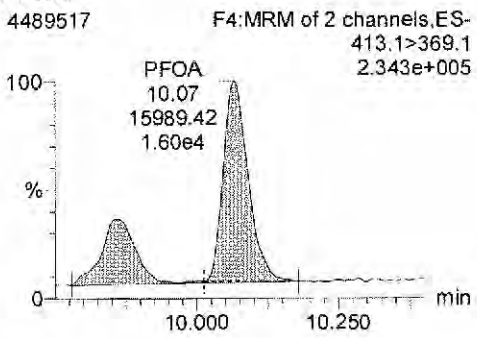
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489517, Date: 25-Nov-2019, Time: 09:40:42, ID: 4489517, Description:

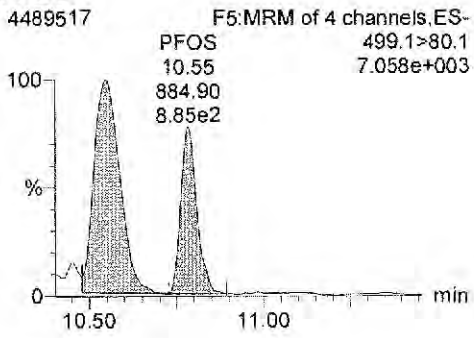
ADONA



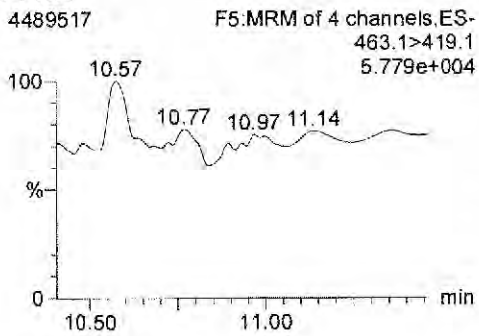
PFOA



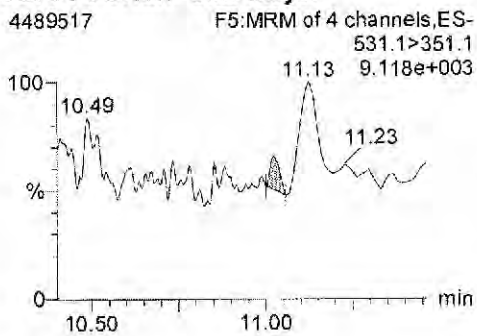
PFOS



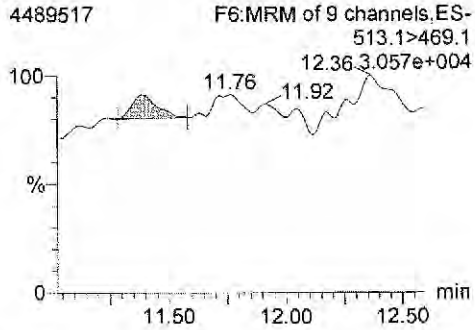
PFNA



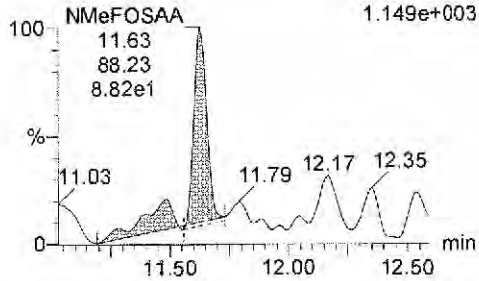
9Cl-PF3ONS/F-53B major



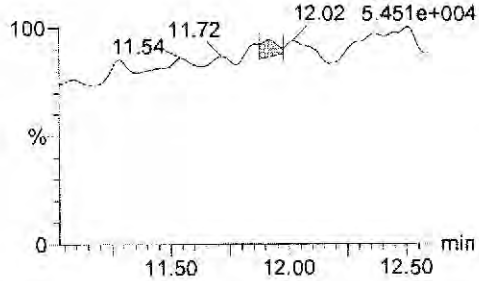
PFDA



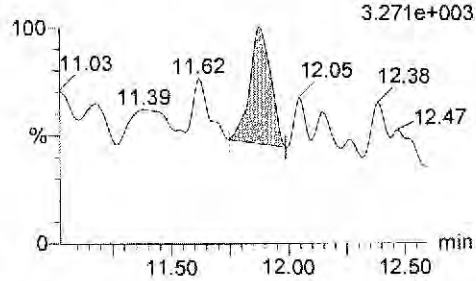
NMeFOSAA



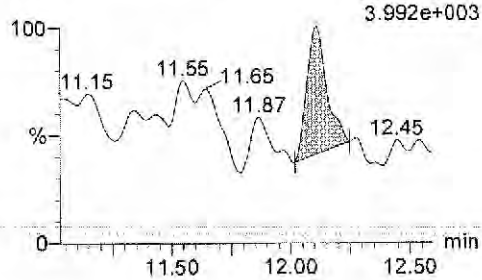
PFUnA



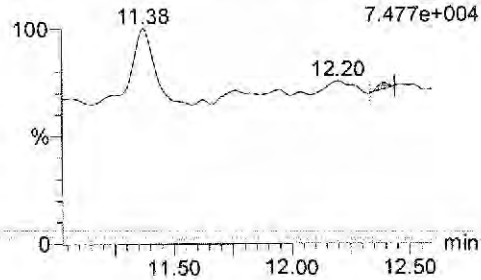
NEtFOSAA



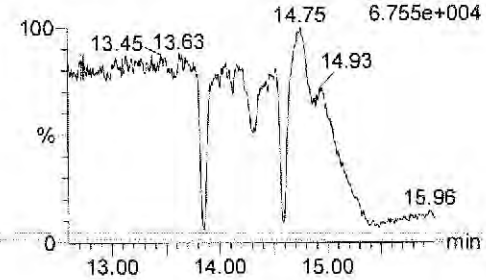
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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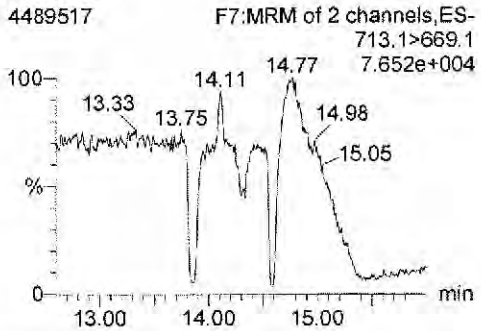
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489517, Date: 25-Nov-2019, Time: 09:40:42, ID: 4489517, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	346530.63		0.820	86.436029	87.8	bb			
3	IS-NMeFOSAA-d3	11.63	334741.94		0.820	116.941179	89.1	dd			
4	SS-PFHxA-13C2	7.99	828688.81	1	0.820	35.494338	108.2	bd			
5	SS-PFDA-13C2	11.38	843211.88	1	0.820	35.321403	107.7	dd			
6	SS-NEtFOSAA-d5	11.88	322129.75	3	0.820	137.545138	104.8	db			
7	SS-HFPO-DA-13C3	8.40	30863.15	1	0.820	34.479814	105.1	bd			
8	PFBS	6.71	14507.48	2	0.820	2.883606		bb			
9	PFHxA	8.00	1718.18	1	0.820	0.076129		bb			
10	HFPO-DA/GenX		0	1	0.820	0					
11	PFHpA	9.20	794.02	1	0.820	0.045955		bb			
12	PFHxS	9.30	6785.41	2	0.820	2.573374		MM	SP-CM	02-Dec-19	13:14:34
13	ADONA	9.35	275.44	1	0.820	0.014318		bd			
14	PFOA	10.07	15989.42	1	0.820	0.787088		MM	SP-CM	02-Dec-19	13:19:40
15	PFOS	10.55	884.90	2	0.820	0.254083		MM	SP-CM	02-Dec-19	13:24:10
16	PFNA		0	1	0.820	0					
17	9Cl-PF3ONS/F-53B major	11.02	43.45	2	0.820	0.001890		bb			
18	PFDA	11.39	408.19	1	0.820	0.016707		bb			
19	NMeFOSAA	11.63	88.23	3	0.820	0.036400		MM	SP-CM	02-Dec-19	13:38:50
20	PFUnA	11.92	339.36	1	0.820	0.018656		dd			
21	NEtFOSAA	11.88	180.78	3	0.820	0.088421		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	230.73	2	0.820	0.012318		bb			
23	PFDoA	12.39	110.91	1	0.820	0.005937		bb			
24	PFTrDA	12.73	101.24	1	0.820	0.006867		dd			
25	PFTeDA		0	1	0.820	0					

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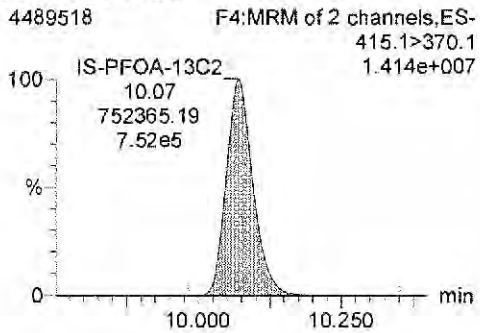
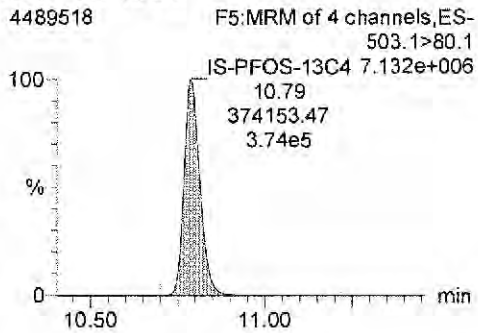
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489518, Date: 25-Nov-2019, Time: 09:57:45, ID: 4489518, Description:

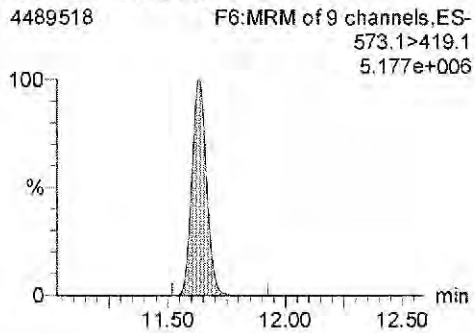
IS-PFOA-13C2



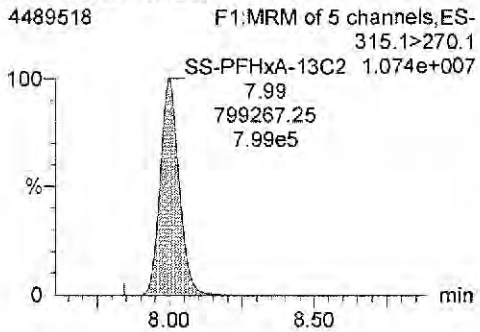
IS-PFOS-13C4



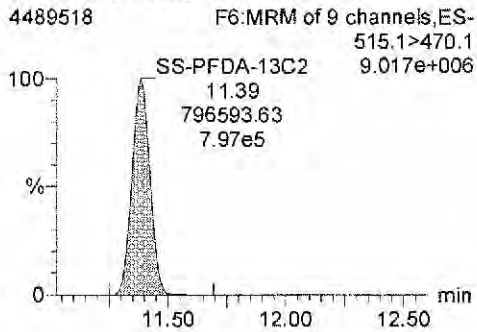
IS-NMeFOSAA-d3



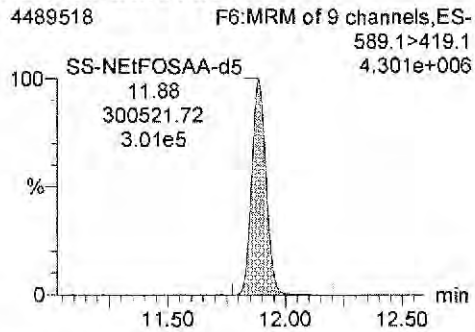
SS-PFHxA-13C2



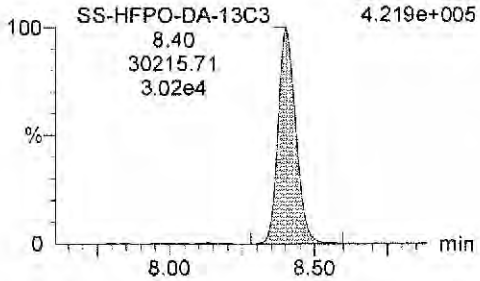
SS-PFDA-13C2



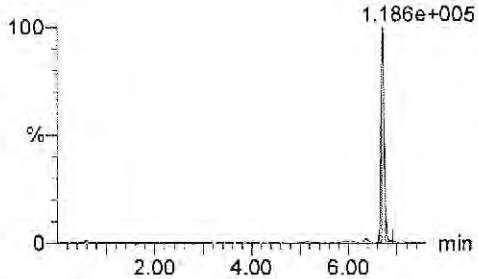
SS-NEtFOSAA-d5



SS-HFPO-DA-13C3



PFBS



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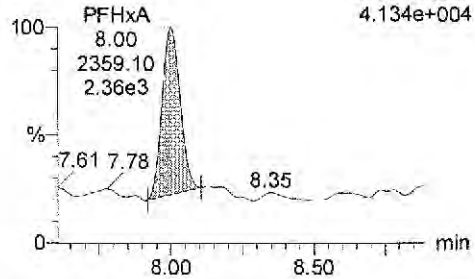
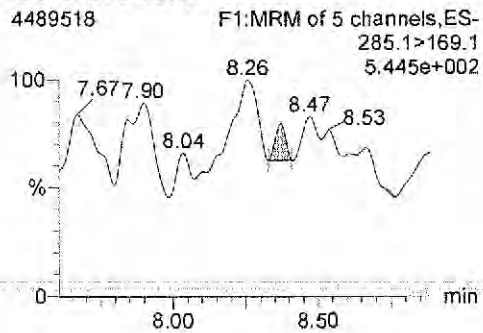


HFPO-DA/GenX



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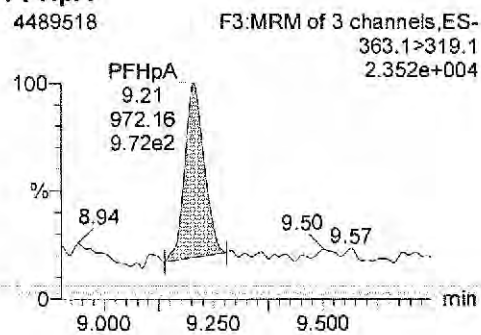

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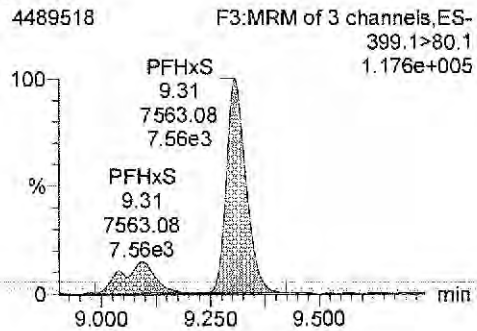

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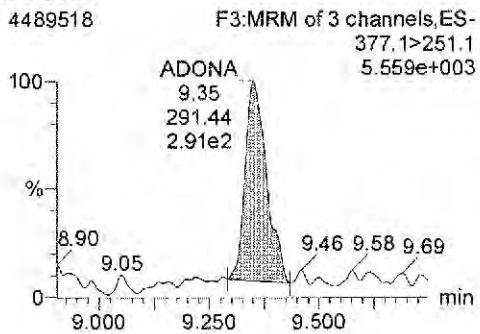
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489518, Date: 25-Nov-2019, Time: 09:57:45, ID: 4489518, Description:

ADONA



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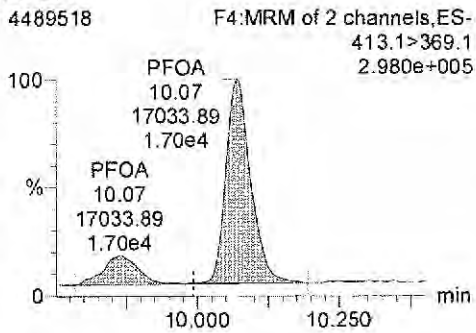

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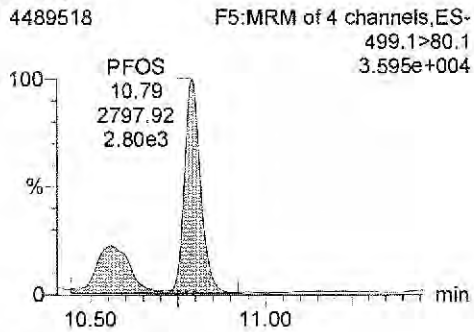

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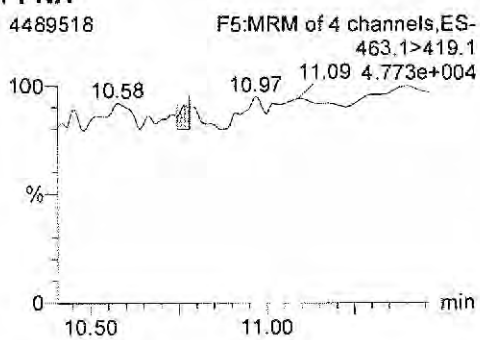
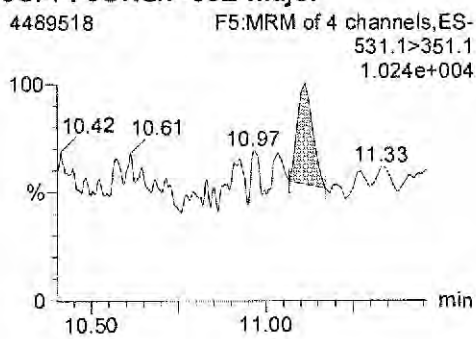


9Cl-PF3ONS/F-53B major



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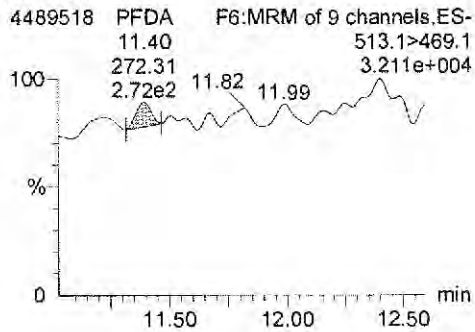

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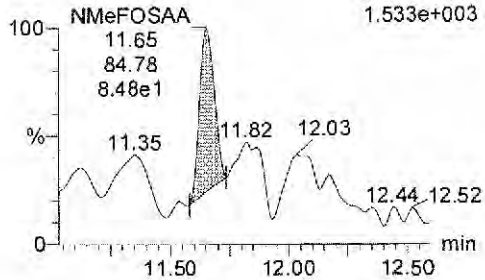

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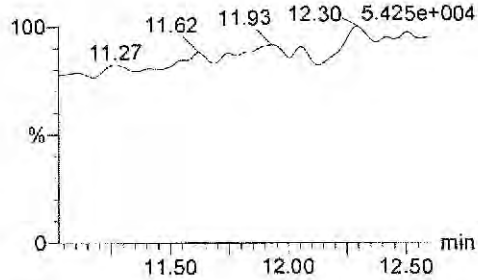

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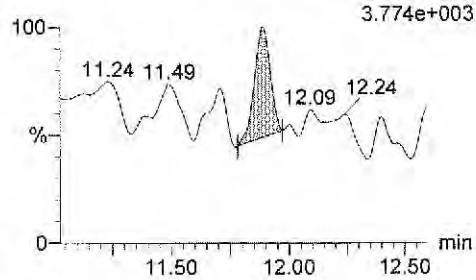

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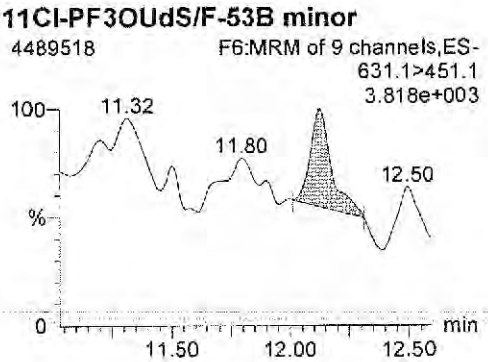
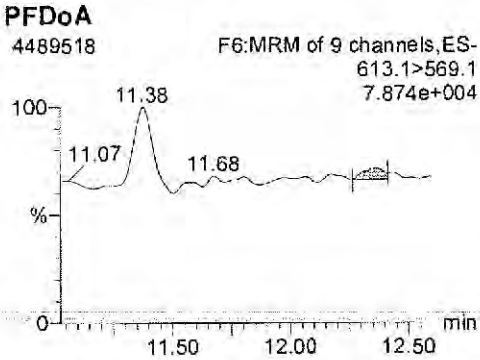


PFDoA



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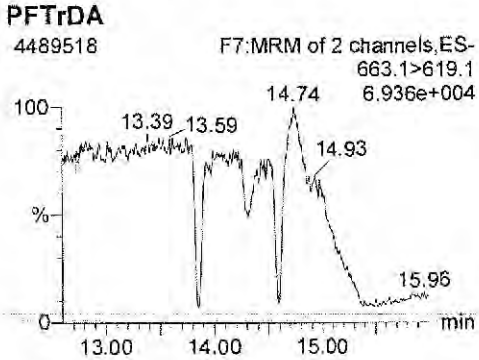

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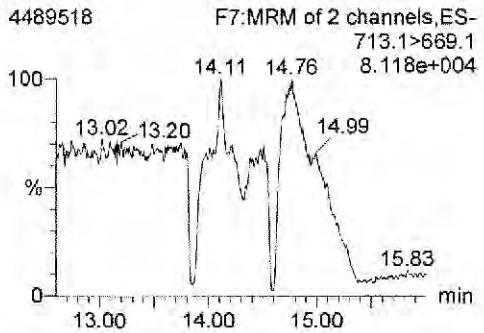

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2	IS-PFOS-13C4	10.79	374153.47		0.820	93.326066	94.8	bb			
3	IS-NMeFOSAA-d3	11.63	367139.56		0.820	128.259200	97.8	dd			
4	SS-PFHxA-13C2	7.99	799267.25	1	0.820	31.481200	96.0	bd			
5	SS-PFDA-13C2	11.39	796593.63	1	0.820	30.685253	93.6	dd			
6	SS-NEtFOSAA-d5	11.88	300521.72	3	0.820	116.995515	89.2	dd			
7	SS-HFPO-DA-13C3	8.40	30215.71	1	0.820	31.041952	94.6	bb			
8	PFBS	6.71	8507.82	2	0.820	1.566225		bb			
9	PFHxA	8.00	2359.10	1	0.820	0.096121		bb			
10	HFPO-DA/GenX	8.37	4.10	1	0.820	0.004298		bb			
11	PFHpA	9.21	972.16	1	0.820	0.051741		bb			
12	PFHxS	9.31	7563.08	2	0.820	2.656545		MM	SP-CM	02-Dec-19	13:14:43
13	ADONA	9.35	291.44	1	0.820	0.013932		bb			
14	PFOA	10.07	17033.89	1	0.820	0.771074		MM	SP-CM	02-Dec-19	13:19:49
15	PFOS	10.79	2797.92	2	0.820	0.744057		MM	SP-CM	02-Dec-19	13:24:18
16	PFNA	10.77	157.62	1	0.820	0.004218		dd			
17	9Cl-PF3ONS/F-53B major	11.11	243.86	2	0.820	0.009826		bb			
18	PFDA	11.40	272.31	1	0.820	0.010249		bd			
19	NMeFOSAA	11.65	84.78	3	0.820	0.031888		bb			
20	PFUnA		0	1	0.820	0					
21	NEtFOSAA	11.89	152.73	3	0.820	0.068113		bb			
22	11Cl-PF3OUdS/F-53B minor	12.13	184.22	2	0.820	0.009109		bb			
23	PFDoA	12.37	413.92	1	0.820	0.020375		bd			
24	PFTrDA	12.74	81.50	1	0.820	0.005083		dd			
25	PFTeDA	13.15	61.95	1	0.820	0.005022		bd			

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Name: CCM-100-A3, Date: 25-Nov-2019, Time: 10:14:45, ID: 4495584, Description:

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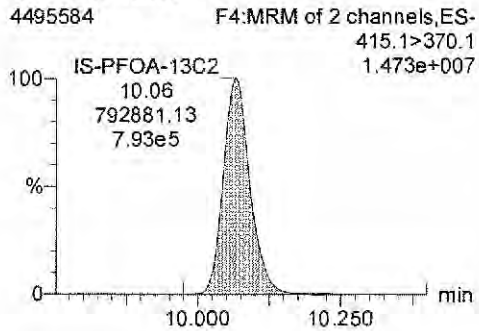

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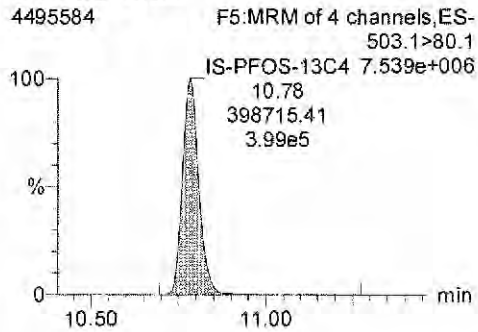

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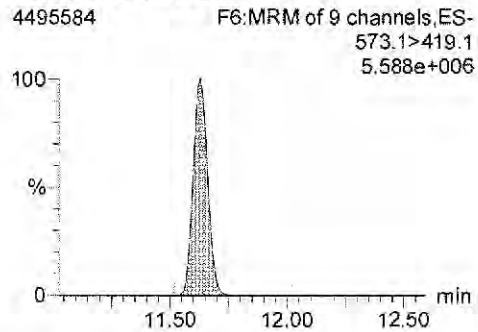

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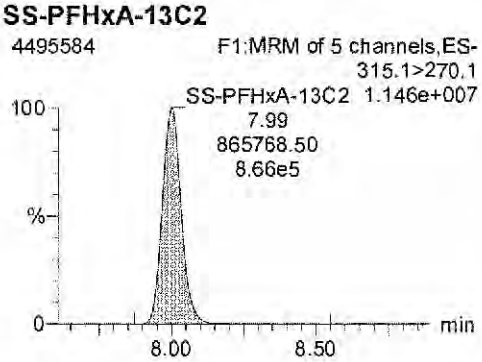

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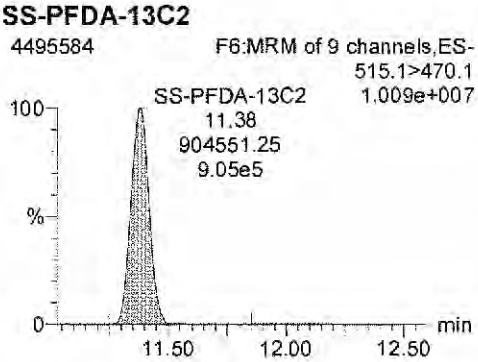

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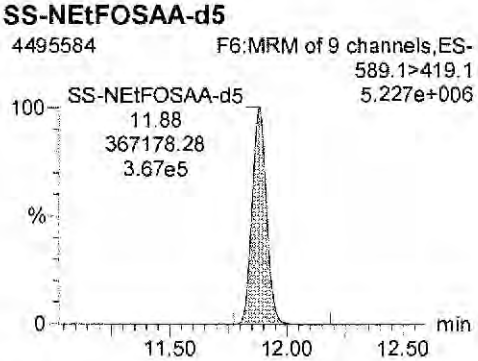

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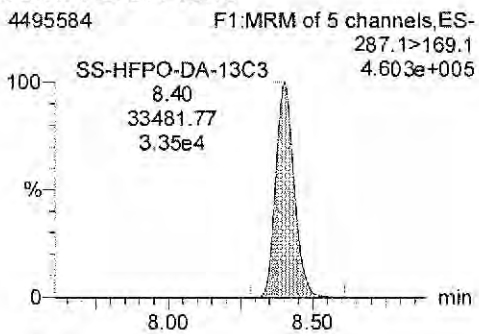

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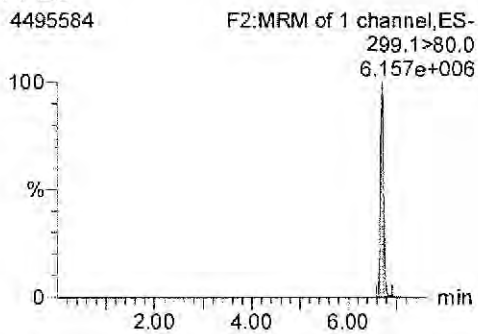

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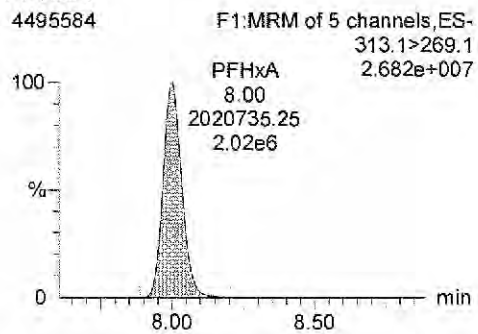
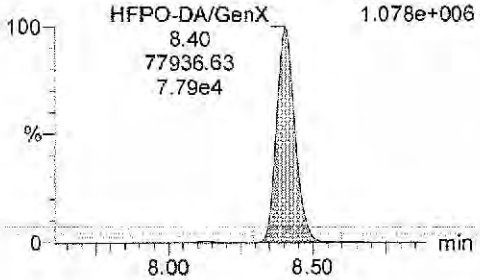


HFPO-DA/GenX



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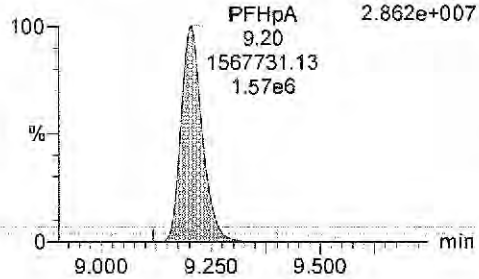

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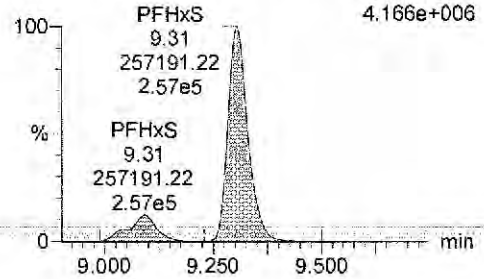

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Name: CCM-100-A3, Date: 25-Nov-2019, Time: 10:14:45, ID: 4495584, Description:

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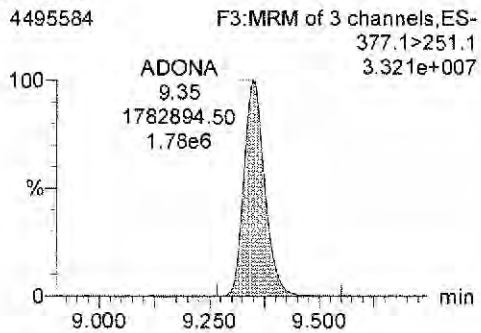

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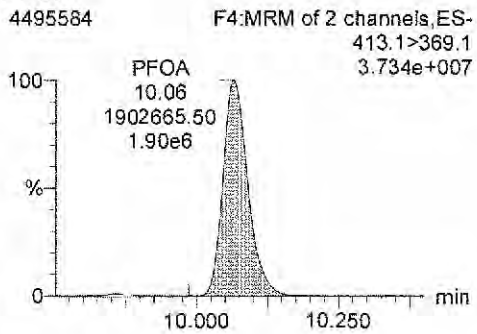

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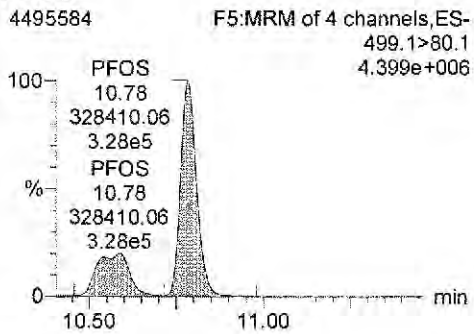

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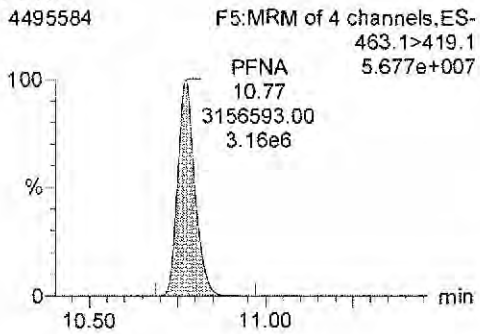

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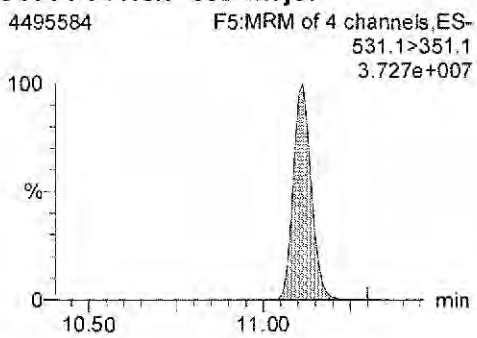

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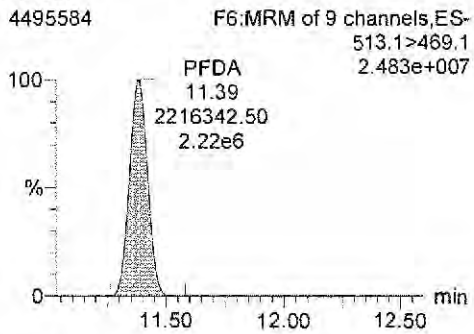

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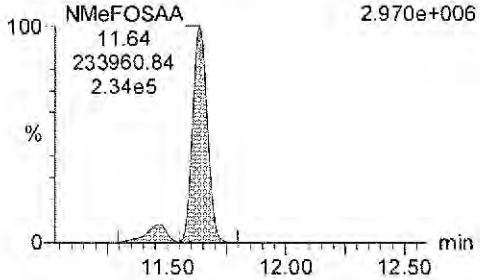

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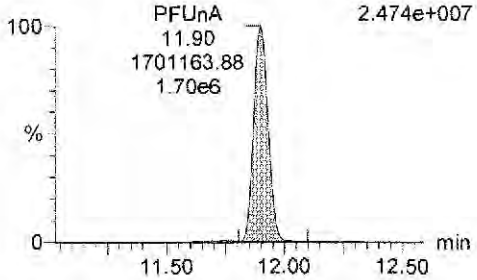

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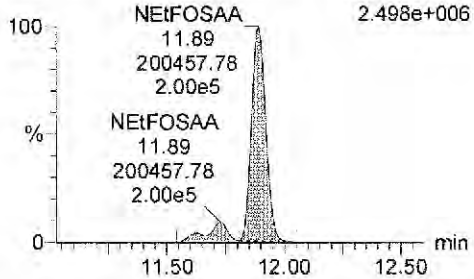

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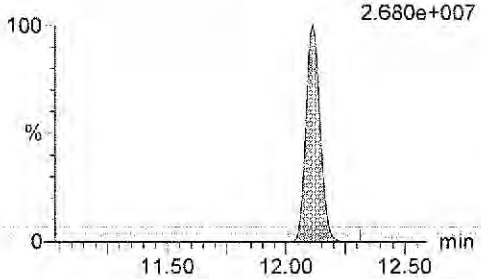

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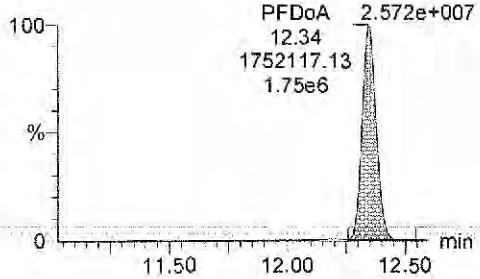

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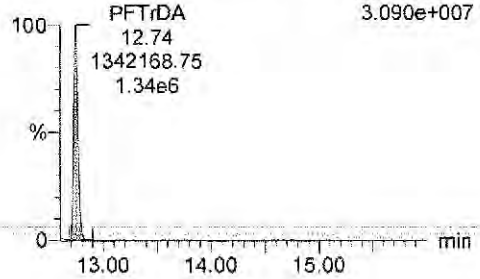

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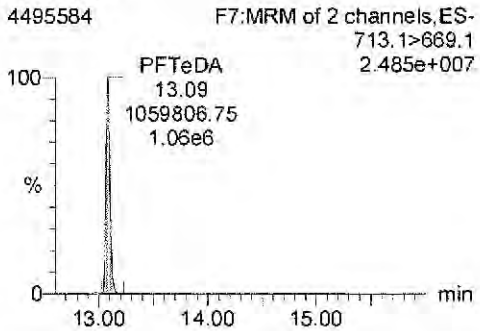
Name: CCM-100-A3, Date: 25-Nov-2019, Time: 10:14:45, ID: 4495584, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	398715.41		1.000	121.283675	101.1	bb			
3	IS-NMeFOSAA-d3	11.63	392751.28		1.000	167.325102	104.6	dd			
4	SS-PFHxA-13C2	7.99	865768.50	1	1.000	39.460974	98.7	bb			
5	SS-PFDA-13C2	11.38	904551.25	1	1.000	40.321141	100.8	dd			
6	SS-NEtFOSAA-d5	11.88	367178.28	3	1.000	162.955888	101.8	dd			
7	SS-HFPO-DA-13C3	8.40	33481.77	1	1.000	39.804432	99.5	bd			
8	PFBS	6.71	473865.53	2	1.000	99.830644	99.8	bb			
9	PFHxA	8.00	2020735.25	1	1.000	95.276941	95.3	bb			
10	HFPO-DA/GenX	8.40	77936.63	1	1.000	94.604976	94.6	bb			
11	PFHpA	9.20	1567731.13	1	1.000	96.554648	96.6	bb			
12	PFHxS	9.31	257191.22	2	1.000	103.382627	103.4	MM	SP-CM	02-Dec-19	13:14:49
13	ADONA	9.35	1782894.50	1	1.000	98.624856	98.6	bb			
14	PFOA	10.06	1902665.50	1	1.000	99.666968	99.7	bb			
15	PFOS	10.78	328410.06	2	1.000	99.944968	99.9	MM	SP-CM	02-Dec-19	13:24:25
16	PFNA	10.77	3156593.00	1	1.000	97.752336	97.8	bb			
17	9Cl-PF3ONS/F-53B major	11.11	2205422.50	2	1.000	101.696770	101.7	bb			
18	PFDA	11.39	2216342.50	1	1.000	96.533050	96.5	bb			
19	NMeFOSAA	11.64	233960.84	3	1.000	100.319869	100.3	MM	SP-CM	02-Dec-19	13:39:04
20	PFUnA	11.90	1701163.88	1	1.000	99.519086	99.5	bb			
21	NEtFOSAA	11.89	200457.78	3	1.000	101.910548	101.9	MM	SP-CM	02-Dec-19	13:44:11
22	11Cl-PF3OUdS/F-53B minor	12.11	1820982.25	2	1.000	103.040704	103.0	bb			
23	PFDoA	12.34	1752117.13	1	1.000	99.803172	99.8	db			
24	PFTrDA	12.74	1342168.75	1	1.000	96.877194	96.9	bb			
25	PFTeDA	13.09	1059806.75	1	1.000	99.417129	99.4	bb			

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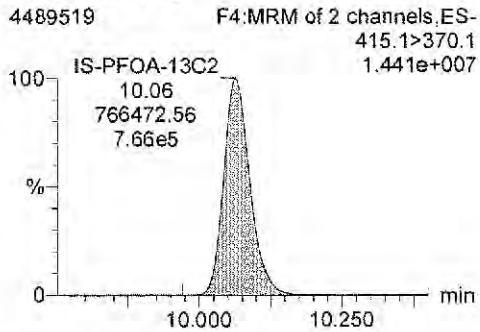
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489519, Date: 25-Nov-2019, Time: 10:31:47, ID: 4489519, Description:

IS-PFOA-13C2



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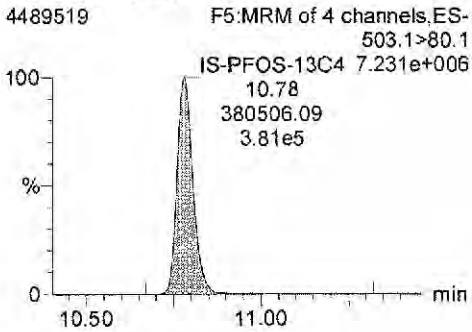
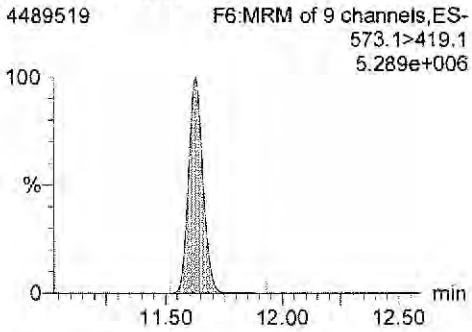
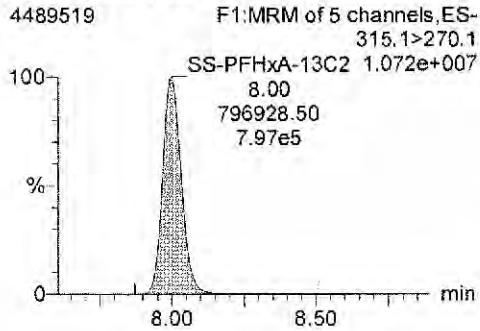


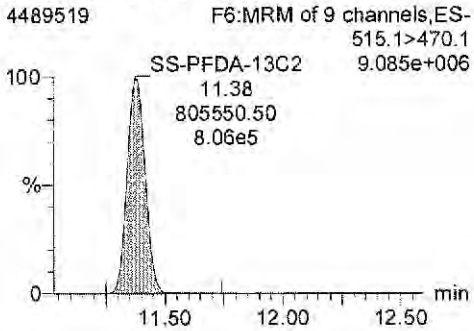
IS-NMeFOSAA-d3



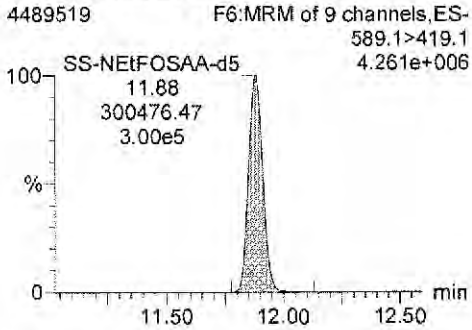
SS-PFHxA-13C2



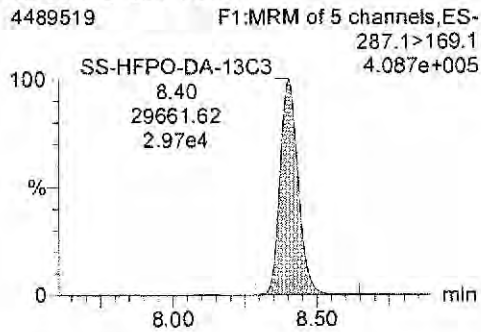
SS-PFDA-13C2



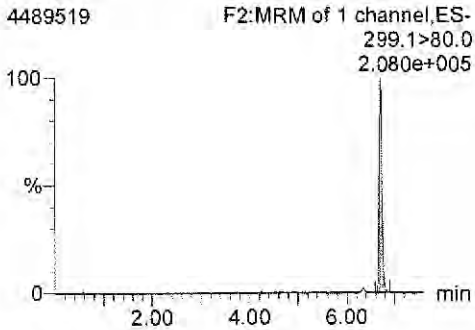
SS-NEtFOSAA-d5



SS-HFPO-DA-13C3



PFBS



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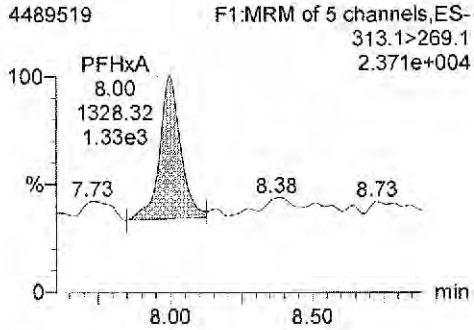
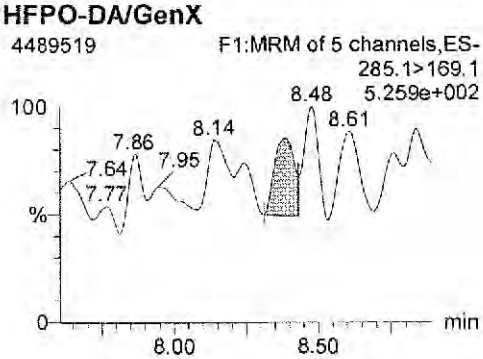
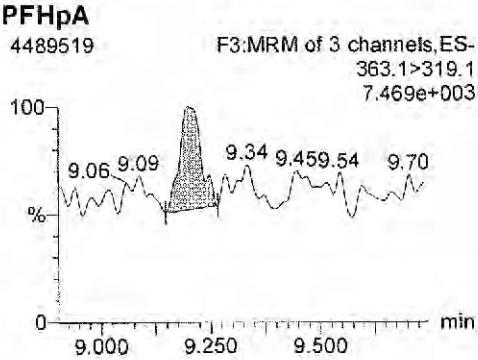


HFPO-DA/GenX



PFHpA



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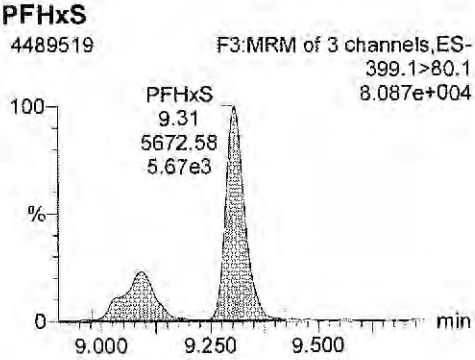

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

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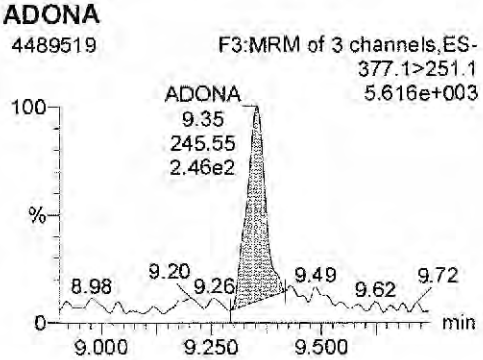
ADONA



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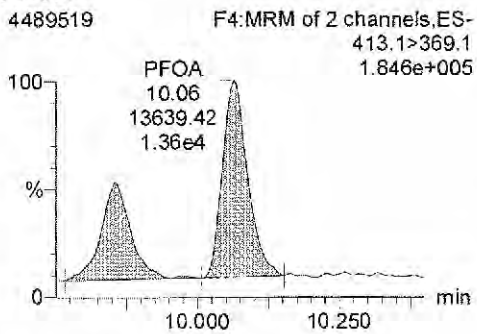

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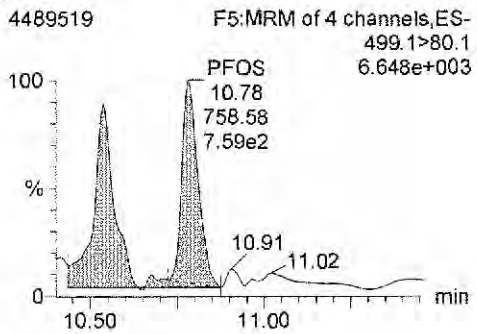

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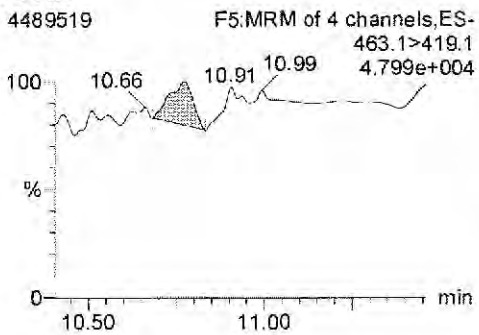

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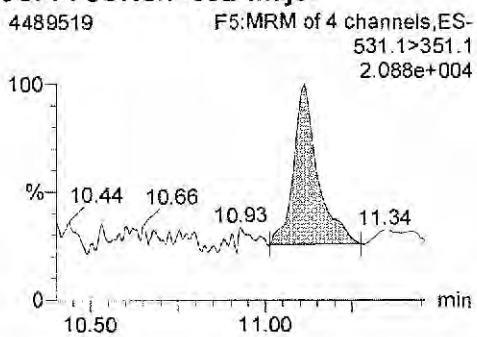

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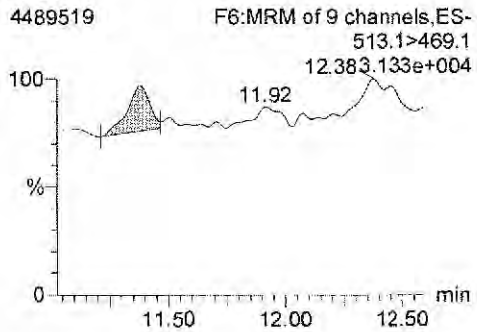

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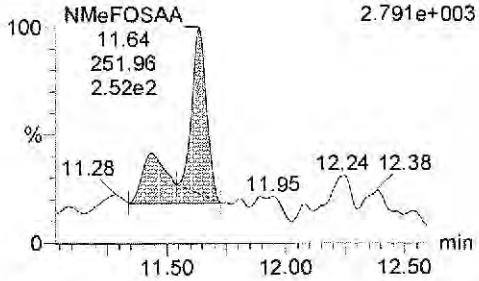

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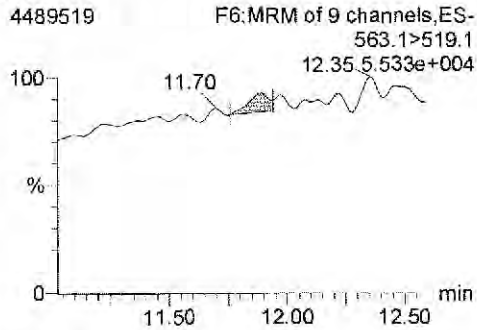
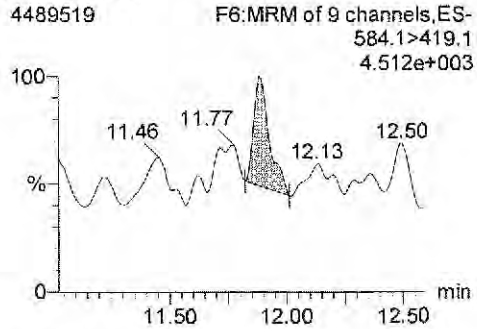
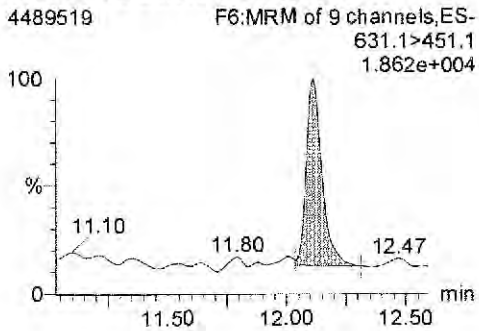


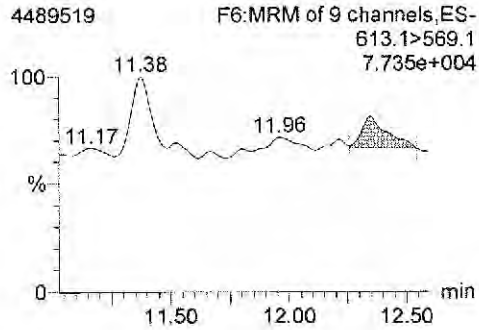
NEtFOSAA



11Cl-PF3OUdS/F-53B minor



PFDoA



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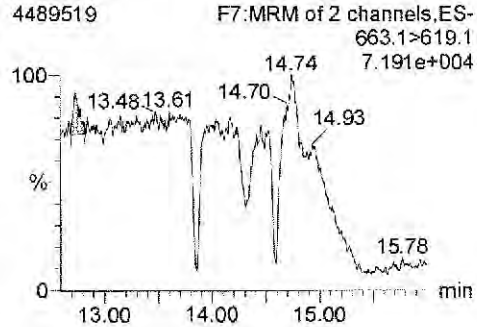

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Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

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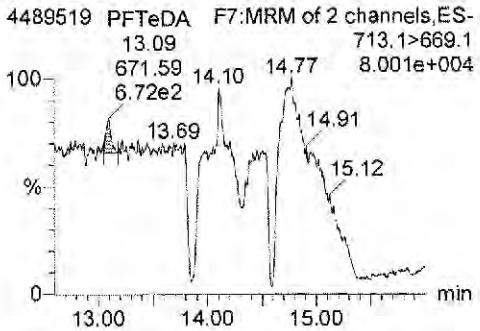
PFTeDA



#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	766472.56		0.840	33.585838	100.0	bb			
2	IS-PFOS-13C4	10.78	380506.09		0.840	97.225511	96.5	bb			
3	IS-NMeFOSAA-d3	11.63	373021.25		0.840	133.492341	99.3	bd			
4	SS-PFHxA-13C2	8.00	796928.50	1	0.840	31.562844	93.9	bb			
5	SS-PFDA-13C2	11.38	805550.50	1	0.840	31.202053	92.9	dd			
6	SS-NEtFOSAA-d5	11.88	300476.47	3	0.840	117.941559	87.8	dd			
7	SS-HFPO-DA-13C3	8.40	29661.62	1	0.840	30.641399	91.2	bd			
8	PFBS	6.71	14930.81	2	0.840	2.768680		bb			
9	PFHxA	8.00	1328.32	1	0.840	0.054422		bd			
10	HFPO-DA/GenX	8.39	15.04	1	0.840	0.015867		bd			
11	PFHpA	9.20	207.22	1	0.840	0.011090		MM	AP-CM	02-Dec-19	12:43:47
12	PFHxS	9.31	5672.58	2	0.840	2.007024		MM	SP-CM	02-Dec-19	13:14:54
13	ADONA	9.35	245.55	1	0.840	0.011803		bb			
14	PFOA	10.06	13639.42	1	0.840	0.620834		MM	SP-CM	02-Dec-19	13:19:56
15	PFOS	10.78	758.58	2	0.840	0.203202		MM	SP-CM	02-Dec-19	13:24:32
16	PFNA	10.77	749.54	1	0.840	0.020169		bb			
17	9Cl-PF3ONS/F-53B major	11.11	1263.77	2	0.840	0.051294		bb			
18	PFDA	11.38	741.95	1	0.840	0.028080		bd			
19	NMeFOSAA	11.64	251.96	3	0.840	0.095552		MM	SP-CM	02-Dec-19	13:39:09
20	PFUnA	11.89	479.18	1	0.840	0.024359		bd			
21	NEtFOSAA	11.88	182.58	3	0.840	0.082095		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1222.90	2	0.840	0.060908		db			
23	PFDoA	12.34	1426.49	1	0.840	0.070606		db			
24	PFTrDA	12.74	889.87	1	0.840	0.055813		MM	AP-CM	02-Dec-19	13:47:08
25	PFTeDA	13.09	671.59	1	0.840	0.054743		MM	AP-CM	02-Dec-19	13:47:54

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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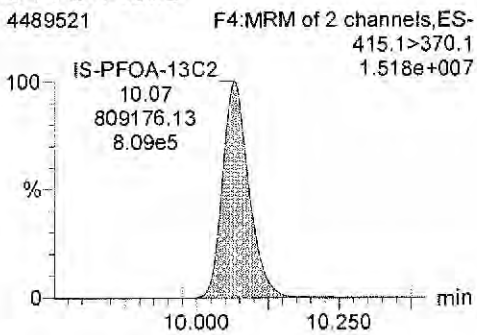

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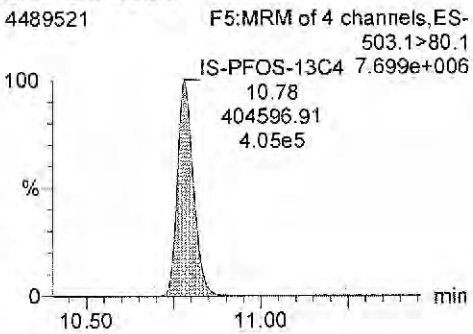

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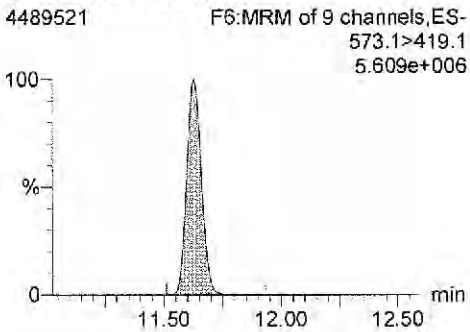
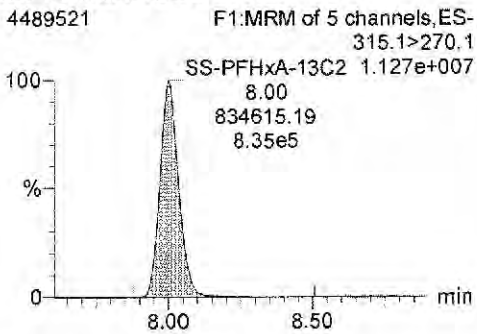
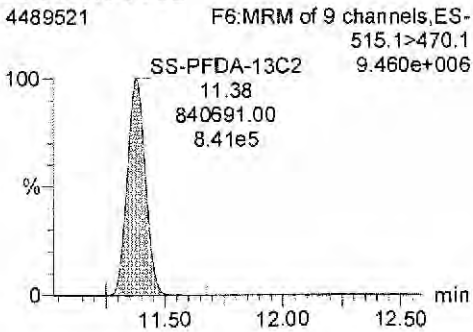


SS-PFHxA-13C2



SS-PFDA-13C2



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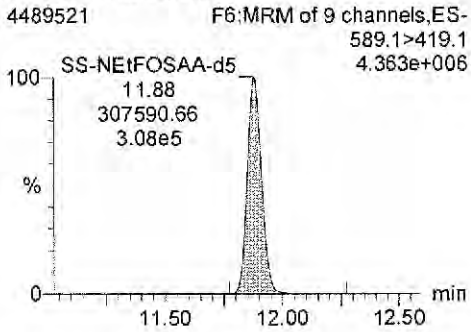

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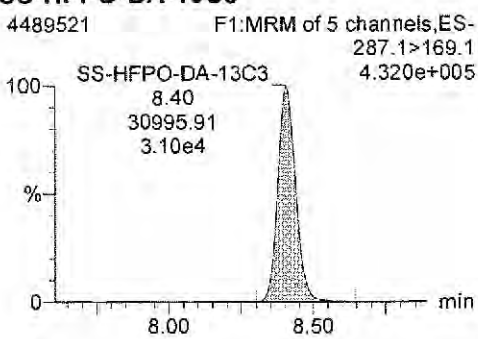
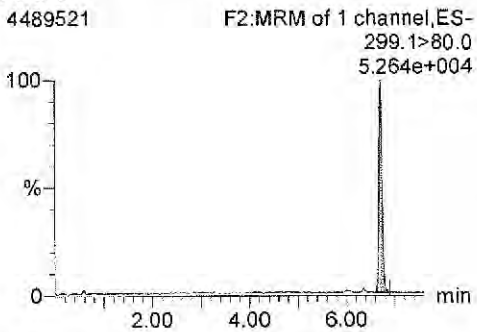
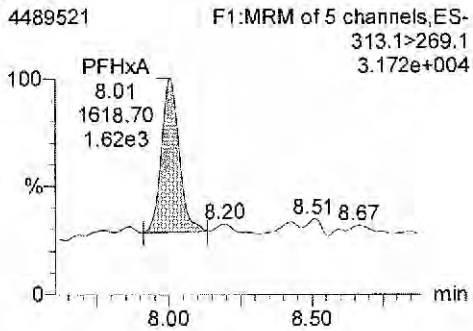


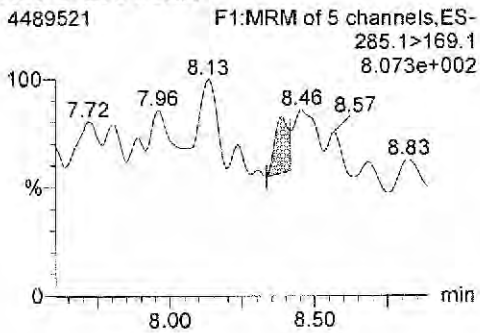
PFBS



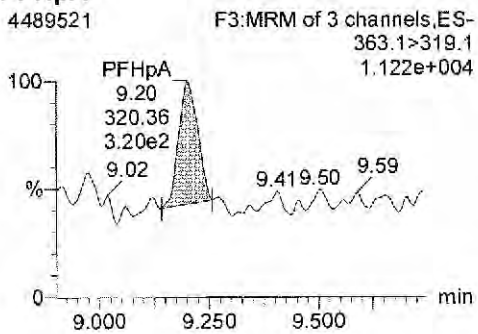
PFHxA



HFPO-DA/GenX



PFHpA



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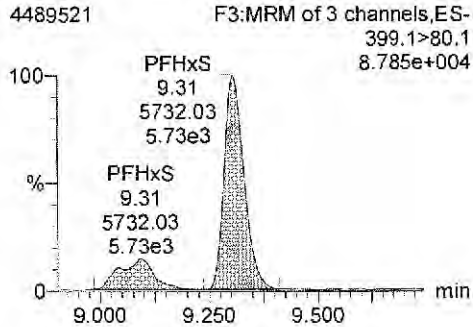

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Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
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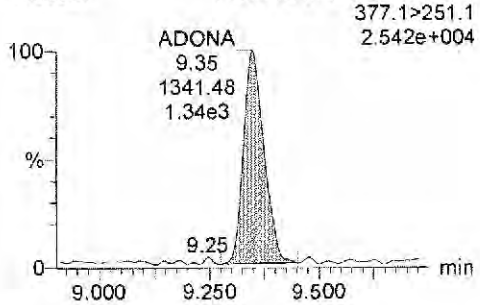
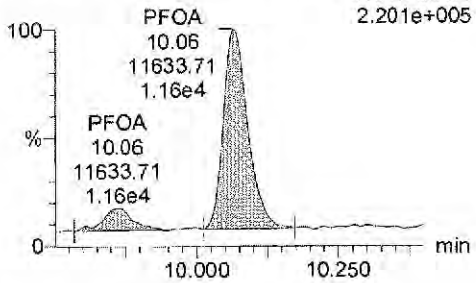
Name: 4489521, Date: 25-Nov-2019, Time: 10:48:50, ID: 4489521, Description:

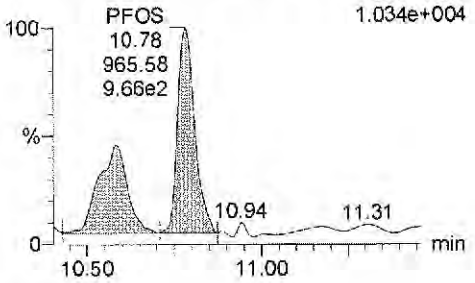
ADONA



PFOA



PFOS



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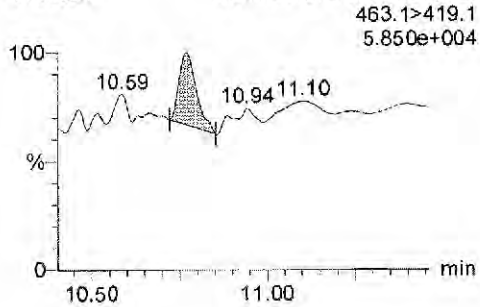
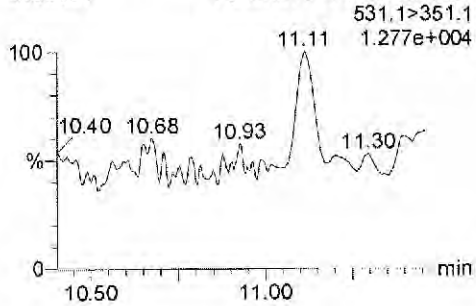
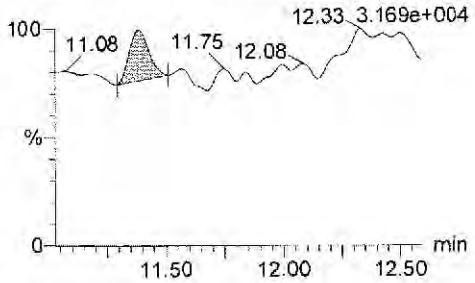


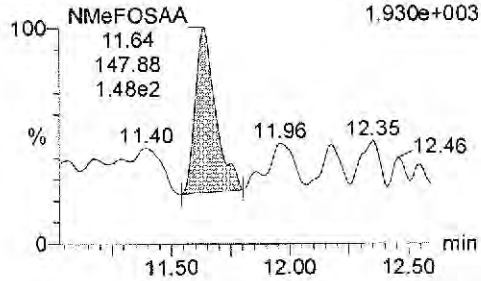
9Cl-PF3ONS/F-53B major



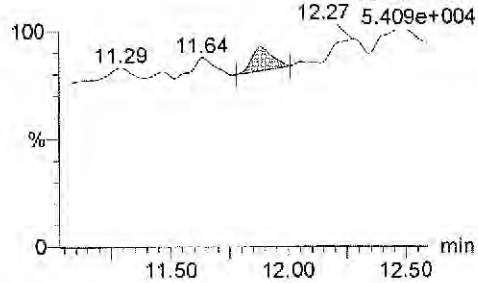
PFDA



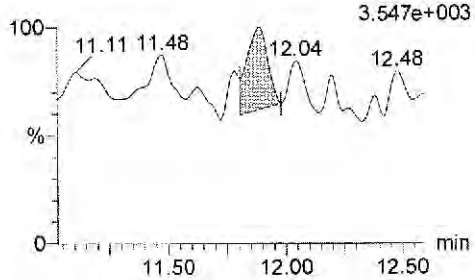
NMeFOSAA



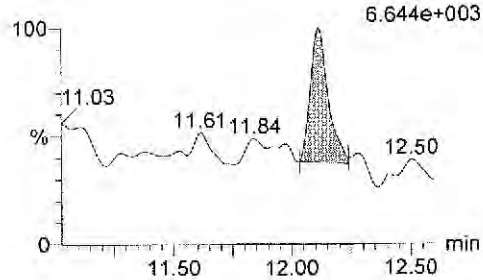
PFUnA



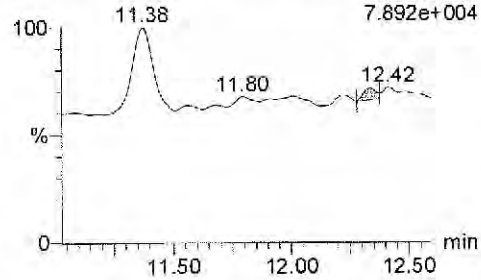
NEtFOSAA



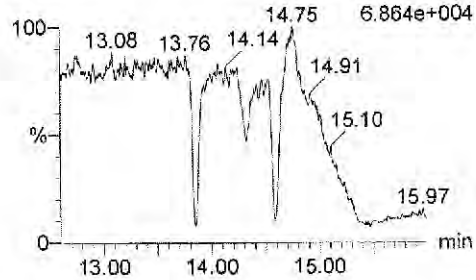
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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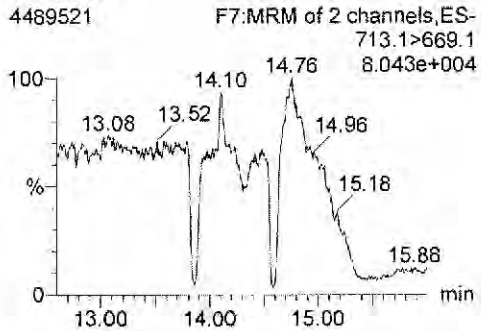
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489521, Date: 25-Nov-2019, Time: 10:48:50, ID: 4489521, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	404596.91		0.830	102.150378	102.6	bb			
3	IS-NMeFOSAA-d3	11.63	395929.59		0.830	140.003710	105.4	dd			
4	SS-PFHxA-13C2	8.00	834615.19	1	0.830	30.938226	93.2	dd			
5	SS-PFDA-13C2	11.38	840691.00	1	0.830	30.477487	91.8	dd			
6	SS-NEtFOSAA-d5	11.88	307590.66	3	0.830	112.394213	84.6	dd			
7	SS-HFPO-DA-13C3	8.40	30995.91	1	0.830	29.968883	90.3	bb			
8	PFBS	6.71	3669.64	2	0.830	0.632339		bb			
9	PFHxA	8.01	1618.70	1	0.830	0.062071		bb			
10	HFPO-DA/GenX	8.38	11.54	1	0.830	0.011388		bd			
11	PFHpA	9.20	320.36	1	0.830	0.016047		bb			
12	PFHxS	9.31	5732.03	2	0.830	1.884597		MM	SP-CM	02-Dec-19	13:15:01
13	ADONA	9.35	1341.48	1	0.830	0.060351		bb			
14	PFOA	10.06	11633.71	1	0.830	0.495621		MM	SP-CM	02-Dec-19	13:20:01
15	PFOS	10.78	965.58	2	0.830	0.240355		MM	SP-CM	02-Dec-19	13:24:53
16	PFNA	10.77	1098.25	1	0.830	0.027660		bb			
17	9Cl-PF3ONS/F-53B major		0	2	0.830	0					
18	PFDA	11.39	721.59	1	0.830	0.025561		bb			
19	NMeFOSAA	11.64	147.88	3	0.830	0.052207		bb			
20	PFUnA	11.88	600.79	1	0.830	0.028584		bb			
21	NEtFOSAA	11.89	141.70	3	0.830	0.059312		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	354.87	2	0.830	0.016425		bd			
23	PFDoA	12.34	258.57	1	0.830	0.011979		dd			
24	PFTrDA		0	1	0.830	0					
25	PFTeDA		0	1	0.830	0					

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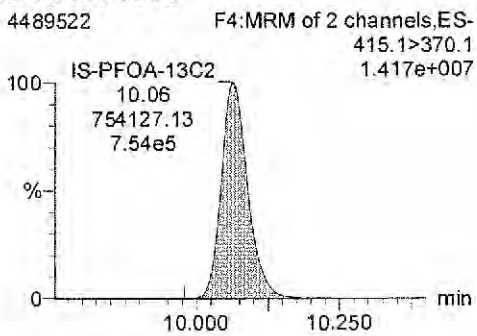
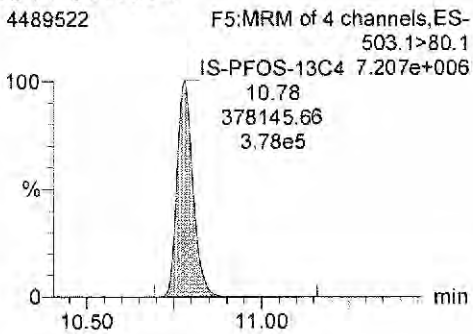
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489522, Date: 25-Nov-2019, Time: 11:05:55, ID: 4489522, Description:

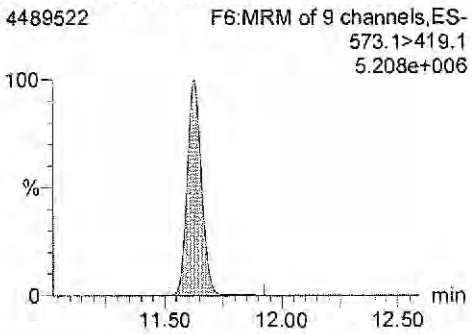
IS-PFOA-13C2



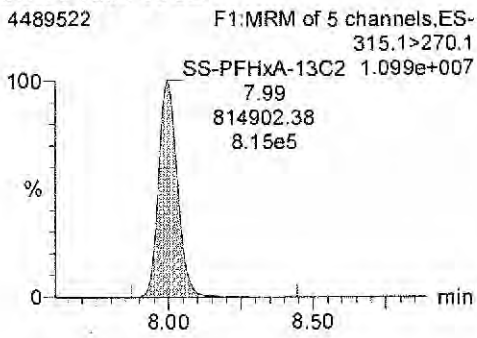
IS-PFOS-13C4



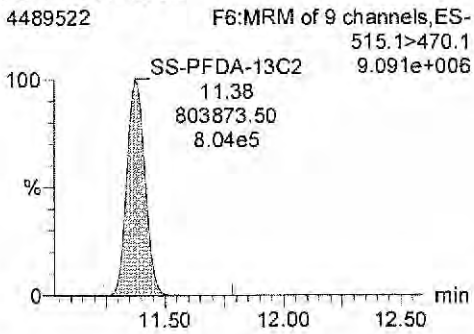
IS-NMeFOSAA-d3



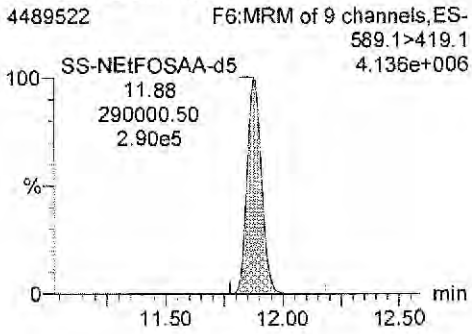
SS-PFHxA-13C2



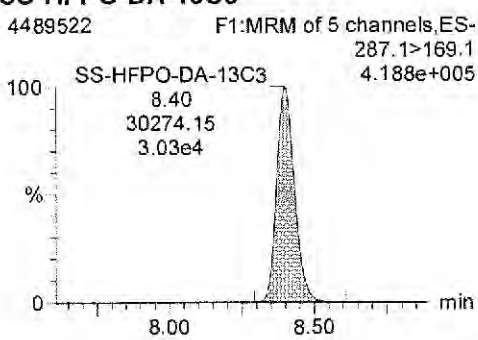
SS-PFDA-13C2



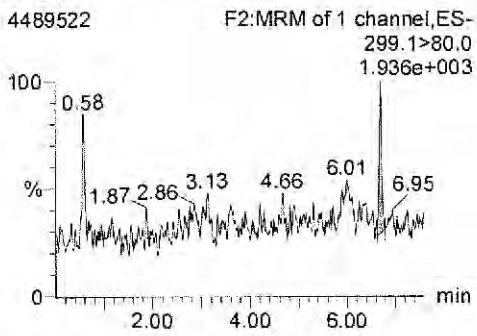
SS-NEtFOSAA-d5



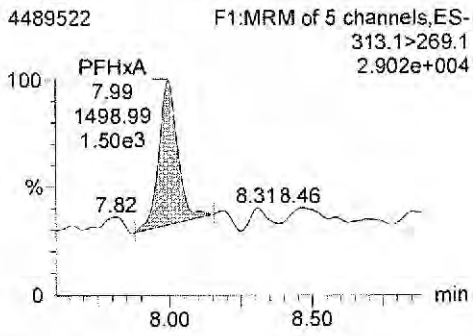
SS-HFPO-DA-13C3



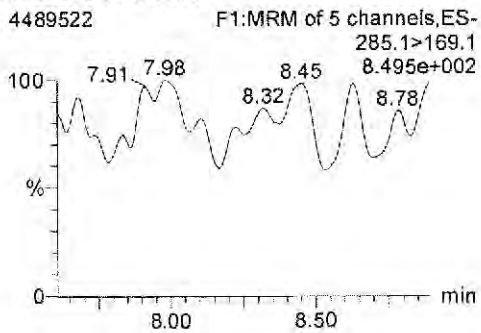
PFBS



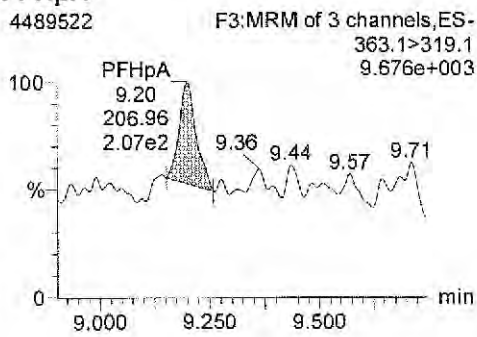
PFHxA



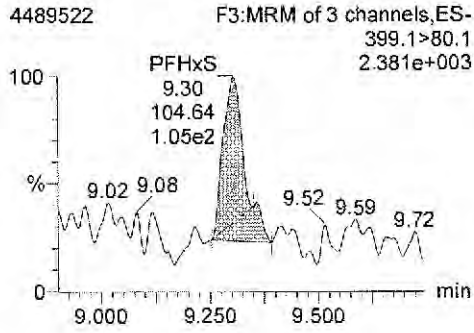
HFPO-DA/GenX



PFHpA



PFHxS



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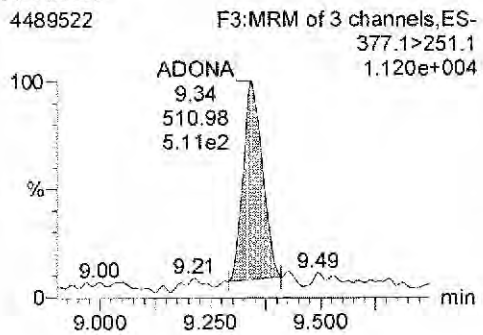
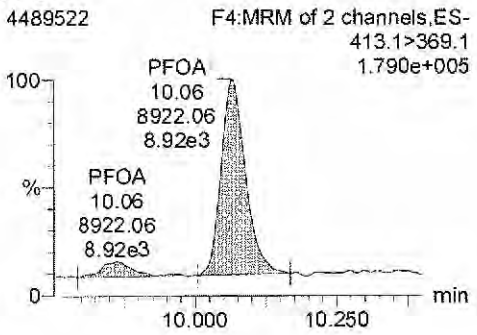
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489522, Date: 25-Nov-2019, Time: 11:05:55, ID: 4489522, Description:

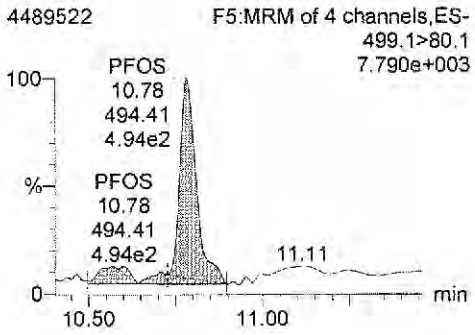
ADONA



PFOA



PFOS



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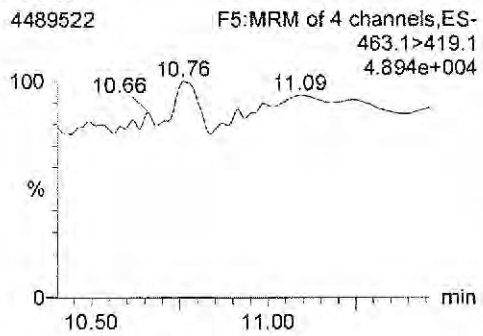

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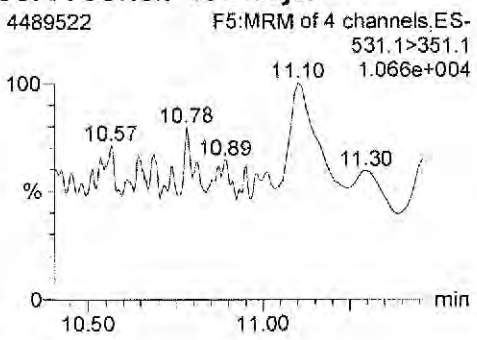

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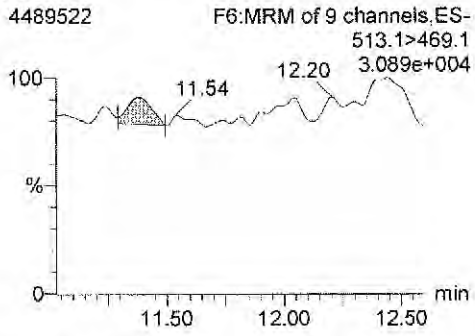
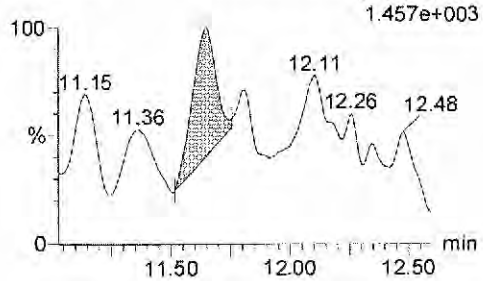
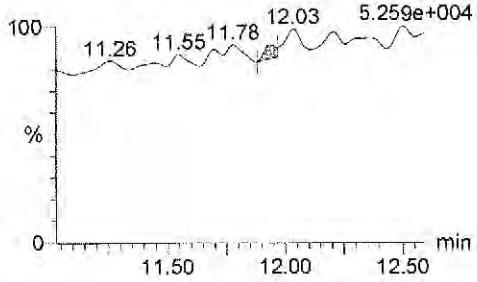


NMeFOSAA



PFUnA



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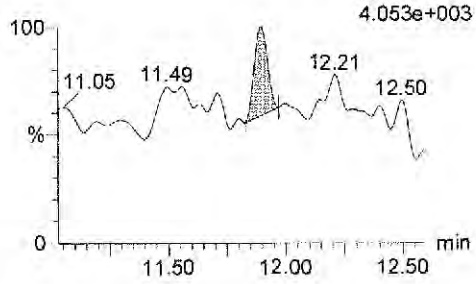
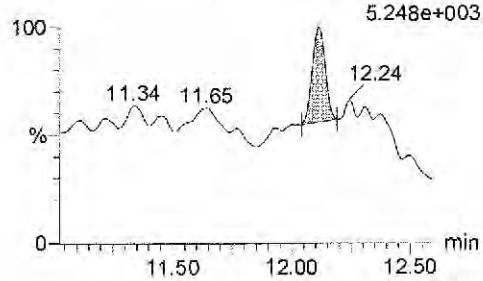
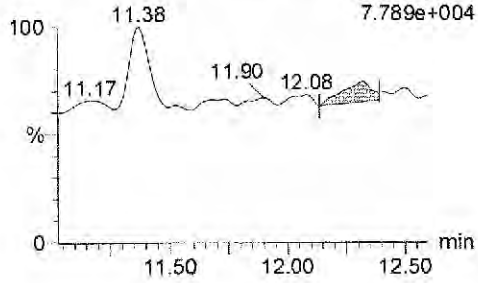


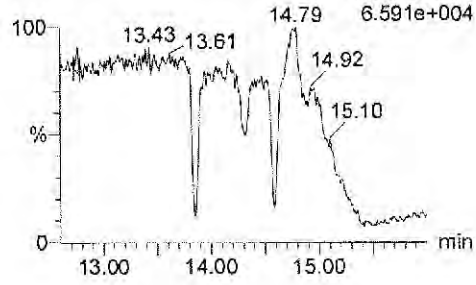
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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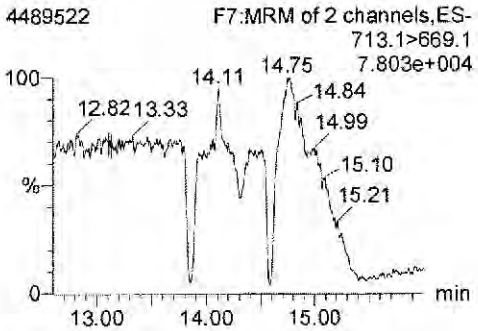
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: 4489522, Date: 25-Nov-2019, Time: 11:05:55, ID: 4489522, Description:

PFTeDA



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2	IS-PFOS-13C4	10.78	378145.66		0.850	97.772647	95.9	bb			
3	IS-NMeFOSAA-d3	11.63	367014.06		0.850	132.906163	97.7	bd			
4	SS-PFHxA-13C2	7.99	814902.38	1	0.850	33.193576	97.6	bd			
5	SS-PFDA-13C2	11.38	803873.50	1	0.850	32.023574	94.2	dd			
6	SS-NEtFOSAA-d5	11.88	290000.50	3	0.850	117.070008	86.1	db			
7	SS-HFPO-DA-13C3	8.40	30274.15	1	0.850	32.164542	94.6	bb			
8	PFBS	6.71	89.38	2	0.850	0.016877		db			
9	PFHxA	7.99	1498.99	1	0.850	0.063163		bb			
10	HFPO-DA/GenX		0	1	0.850	0					
11	PFHpA	9.20	206.96	1	0.850	0.011391		bb			
12	PFHxS	9.30	104.64	2	0.850	0.037698		MM	BI-CM	02-Dec-19	13:15:07
13	ADONA	9.34	510.98	1	0.850	0.025261		bb			
14	PFOA	10.06	8922.06	1	0.850	0.417673		MM	SP-CM	02-Dec-19	13:20:06
15	PFOS	10.78	494.41	2	0.850	0.134852		MM	SP-CM	02-Dec-19	13:25:00
16	PFNA		0	1	0.850	0					
17	9Cl-PF3ONS/F-53B major		0	2	0.850	0					
18	PFDA	11.39	464.96	1	0.850	0.018098		db			
19	NMeFOSAA	11.65	100.49	3	0.850	0.039194		bd			
20	PFUnA	11.94	197.75	1	0.850	0.010339		bd			
21	NEtFOSAA	11.90	108.99	3	0.850	0.050399		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	146.18	2	0.850	0.007414		bb			
23	PFDoA	12.32	1082.90	1	0.850	0.055125		bd			
24	PFTrDA	12.76	190.01	1	0.850	0.012257		bd			
25	PFTeDA	13.12	28.86	1	0.850	0.002420		bd			

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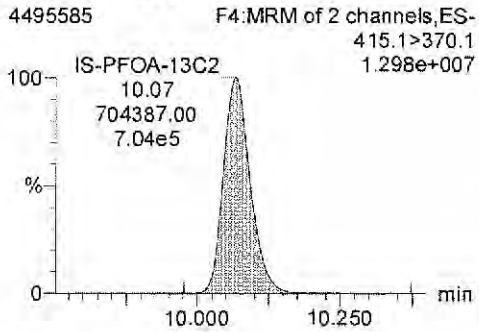
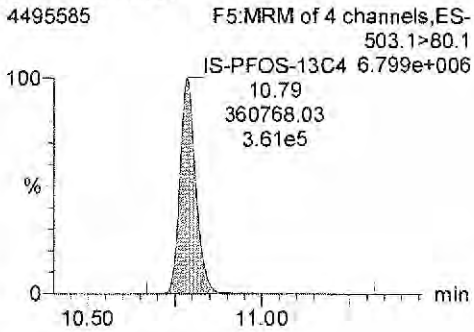
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: CCH-200-A3, Date: 25-Nov-2019, Time: 15:38:20, ID: 4495585, Description:

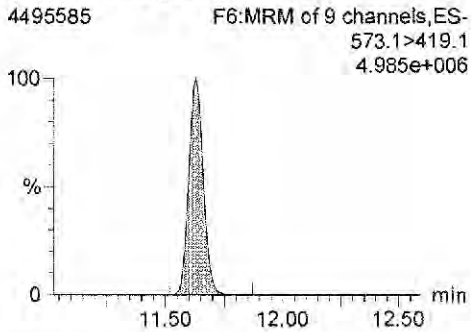
IS-PFOA-13C2



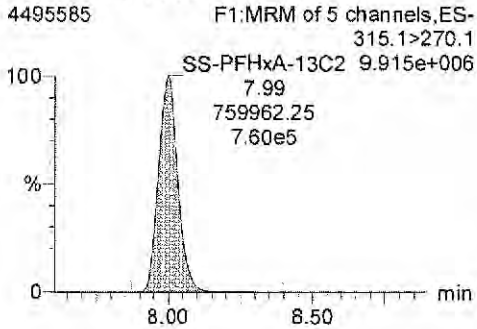
IS-PFOS-13C4



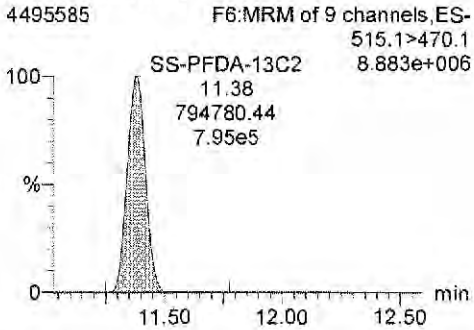
IS-NMeFOSAA-d3



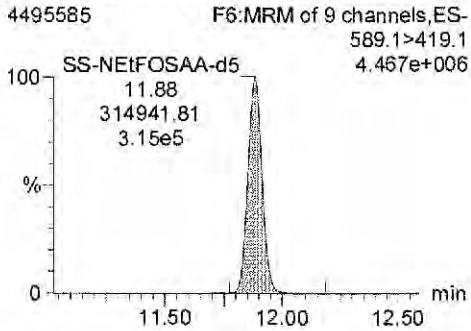
SS-PFHxA-13C2



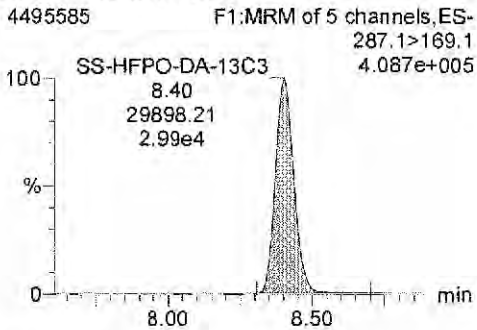
SS-PFDA-13C2



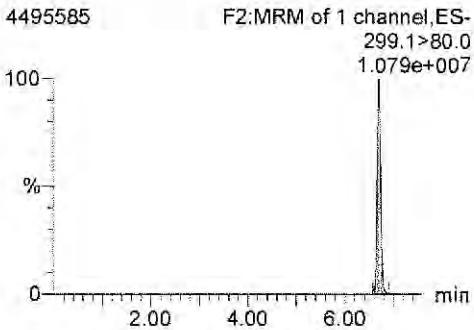
SS-NEtFOSAA-d5



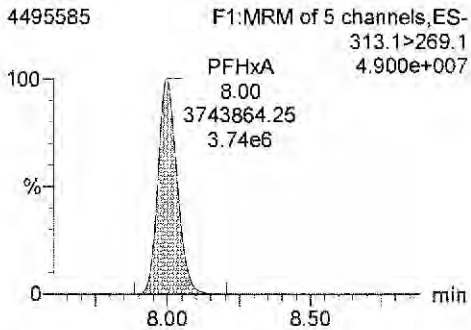
SS-HFPO-DA-13C3



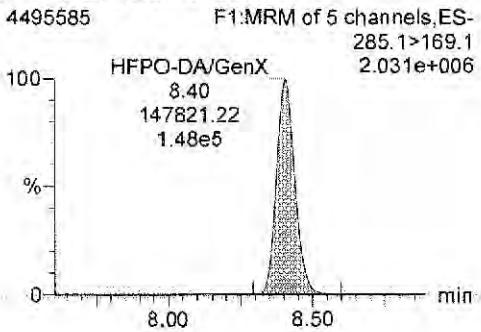
PFBS



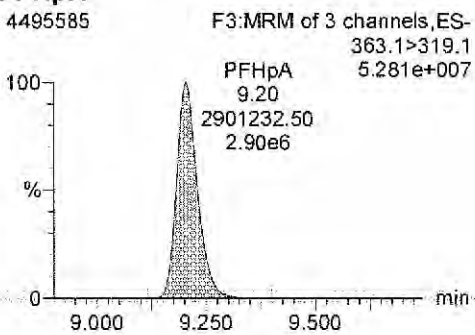
PFHxA



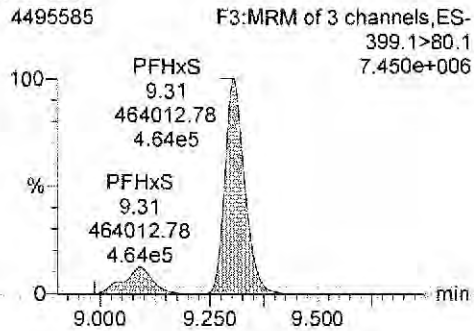
HFPO-DA/GenX



PFHpA



PFHxS



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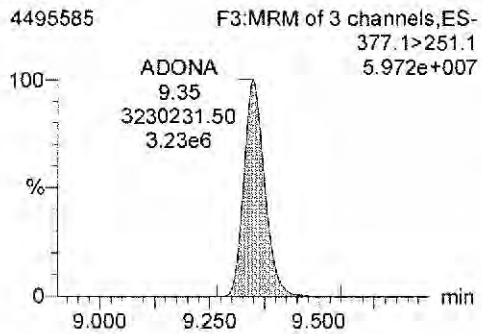
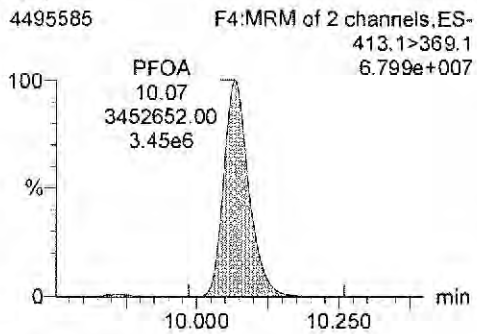
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: CCH-200-A3, Date: 25-Nov-2019, Time: 15:38:20, ID: 4495585, Description:

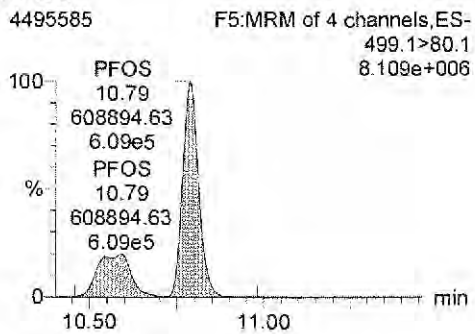
ADONA



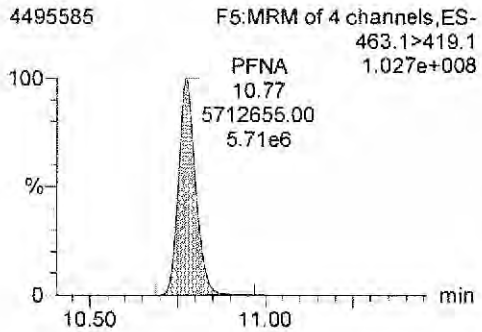
PFOA



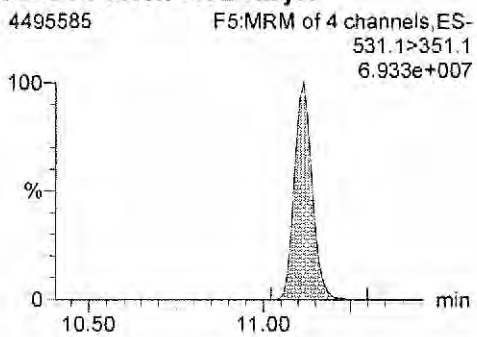
PFOS



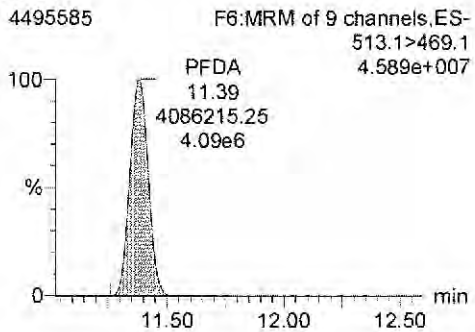
PFNA



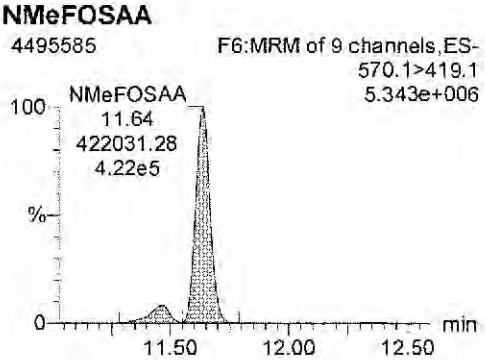
9Cl-PF3ONS/F-53B major



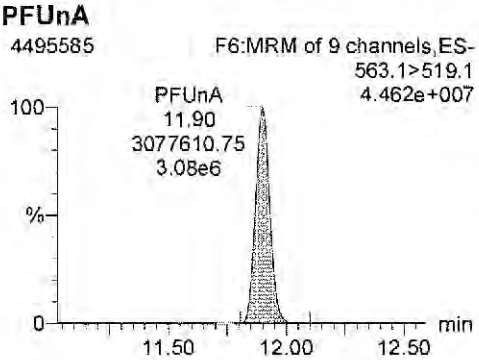
PFDA



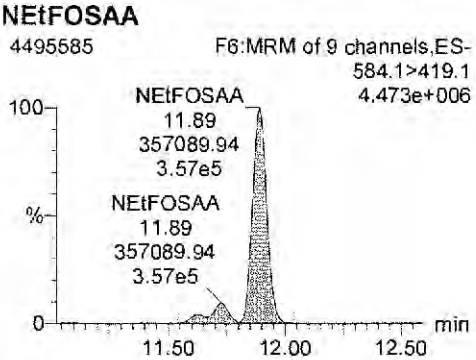
NMeFOSAA



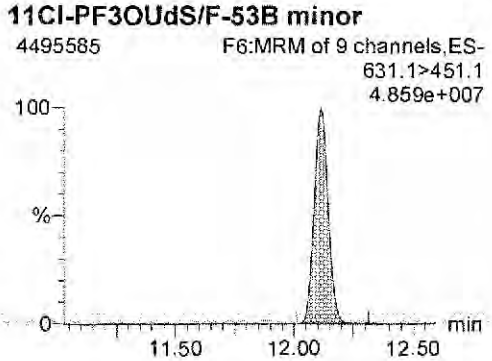
PFUnA



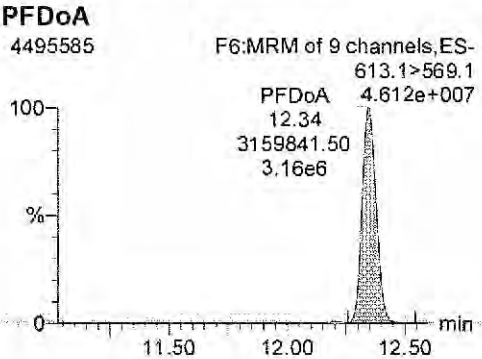
NEtFOSAA



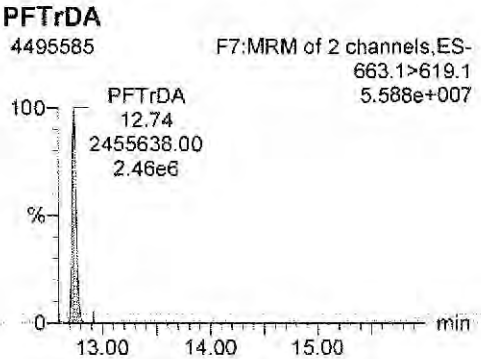
11Cl-PF3OUdS/F-53B minor



PFDoA



PFTrDA



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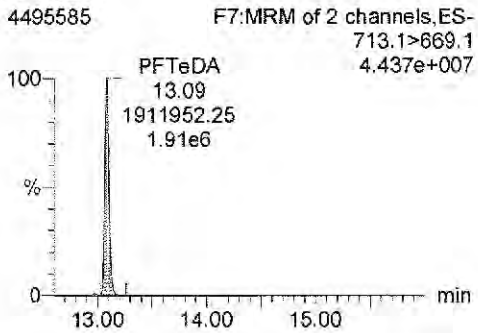
Last Altered: Monday, December 02, 2019 13:47:56 Eastern Standard Time
Printed: Monday, December 02, 2019 13:56:11 Eastern Standard Time

Name: CCH-200-A3, Date: 25-Nov-2019, Time: 15:38:20, ID: 4495585, Description:

PFTeDA



#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	704387.00		1.000	36.744439	91.9	bb			
2	IS-PFOS-13C4	10.79	360768.03		1.000	109.740612	91.5	bb			
3	IS-NMeFOSAA-d3	11.63	350318.91		1.000	149.247500	93.3	dd			
4	SS-PFHxA-13C2	7.99	759962.25	1	1.000	38.990139	97.5	bb			
5	SS-PFDA-13C2	11.38	794780.44	1	1.000	39.878935	99.7	dd			
6	SS-NEtFOSAA-d5	11.88	314941.81	3	1.000	156.703043	97.9	dd			
7	SS-HFPO-DA-13C3	8.40	29898.21	1	1.000	40.009668	100.0	bb			
8	PFBS	6.71	873746.63	2	1.000	203.436668	101.7	bb			
9	PFHxA	8.00	3743864.25	1	1.000	198.698793	99.3	bb			
10	HFPO-DA/GenX	8.40	147821.22	1	1.000	201.978837	101.0	bb			
11	PFHpA	9.20	2901232.50	1	1.000	201.131867	100.6	bb			
12	PFHxS	9.31	464012.78	2	1.000	206.137185	103.1	MM	SP-CM	02-Dec-19	13:17:01
13	ADONA	9.35	3230231.50	1	1.000	201.136612	100.6	bb			
14	PFOA	10.07	3452652.00	1	1.000	203.581522	101.8	bb			
15	PFOS	10.79	608894.63	2	1.000	204.796056	102.4	MM	SP-CM	02-Dec-19	13:26:42
16	PFNA	10.77	5712655.00	1	1.000	199.133028	99.6	bb			
17	9Cl-PF3ONS/F-53B major	11.11	4060627.50	2	1.000	206.939540	103.5	bb			
18	PFDA	11.39	4086215.25	1	1.000	200.335143	100.2	bb			
19	NMeFOSAA	11.64	422031.28	3	1.000	202.881502	101.4	MM	SP-CM	02-Dec-19	13:40:47
20	PFUnA	11.90	3077610.75	1	1.000	202.661225	101.3	bb			
21	NEtFOSAA	11.89	357089.94	3	1.000	203.529734	101.8	MM	SP-CM	02-Dec-19	13:45:07
22	11Cl-PF3OUdS/F-53B minor	12.11	3308141.25	2	1.000	206.881721	103.4	bb			
23	PFDoA	12.34	3159841.50	1	1.000	202.601779	101.3	db			
24	PFTrDA	12.74	2455638.00	1	1.000	199.514985	99.8	bd			
25	PFTeDA	13.09	1911952.25	1	1.000	201.886987	100.9	bb			

PFAS by ESI/LC/MS/MS

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Method: C:\FL\537.1\112519M537.1a-FL.pro\MethDB\112519M537_1a-FL.mdb 25 Nov 2019 10:46:03
Calibration: 02 Dec 2019 15:33:14

Name: I-2-A3, Date: 25-Nov-2019, Time: 03:43:01, ID: 4495576, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	786533.31		1.000	41.029612	102.6	bb			
2	IS-PFOS-13C4	10.78	402805.84		1.000	122.527929	102.1	bd			
3	IS-NMeFOSAA-d3	11.62	376291.72		1.000	160.312782	100.2	dd			
4	SS-PFHxA-13C2	7.99	851254.56	1	1.000	39.112577	97.8	bb			
5	SS-PFDA-13C2	11.38	872947.38	1	1.000	39.226419	98.1	db			
6	SS-NEtFOSAA-d5	11.88	349107.28	3	1.000	161.712998	101.1	dd			
7	SS-HFPO-DA-13C3	8.40	32634.00	1	1.000	39.109687	97.8	bb			
8	PFBS	6.71	9184.26	2	1.000	1.915227	95.8	bb			
9	PFHxA	7.99	40349.99	1	1.000	1.917842	95.9	bb			
10	HFPO-DA/GenX	8.40	1543.19	1	1.000	1.888353	94.4	db			
11	PFHpA	9.20	29803.24	1	1.000	1.850359	92.5	bb			
12	PFHxS	9.30	4206.26	2	1.000	1.979954	99.0	bd			
13	ADONA	9.34	33690.60	1	1.000	1.878713	93.9	bb			
14	PFOA	10.06	36716.31	1	1.000	1.938826	96.9	bb			
15	PFOS	10.78	4922.54	2	1.000	2.096892	104.8	bb			
16	PFNA	10.77	63382.76	1	1.000	1.978658	98.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	42104.80	2	1.000	1.921827	96.1	bb			
18	PFDA	11.38	43425.14	1	1.000	1.906652	95.3	bb			
19	NMeFOSAA	11.63	4000.66	3	1.000	2.020664	101.0	bb			
20	PFUnA	11.89	32262.37	1	1.000	1.902600	95.1	dd			
21	NEtFOSAA	11.88	3194.86	3	1.000	1.962681	98.1	db			
22	11Cl-PF3OUdS/F-53B minor	12.11	35433.39	2	1.000	1.984646	99.2	db			
23	PFDoA	12.34	33813.84	1	1.000	1.941631	97.1	bd			
24	PFTrDA	12.74	26006.57	1	1.000	1.892293	94.6	bb			
25	PFTeDA	13.08	20249.38	1	1.000	1.914861	95.7	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: I-10-A3, Date: 25-Nov-2019, Time: 04:00:06, ID: 4495577, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	770541.50		1.000	40.195397	100.5	bb			
2	IS-PFOS-13C4	10.78	392646.28		1.000	119.437531	99.5	bb			
3	IS-NMeFOSAA-d3	11.62	369378.63		1.000	157.367574	98.4	db			
4	SS-PFHxA-13C2	7.99	833504.81	1	1.000	39.091846	97.7	bd			
5	SS-PFDA-13C2	11.38	837357.13	1	1.000	38.408063	96.0	bb			
6	SS-NEtFOSAA-d5	11.88	338159.47	3	1.000	159.573391	99.7	dd			
7	SS-HFPO-DA-13C3	8.40	31513.30	1	1.000	38.550402	96.4	bb			
8	PFBS	6.71	46572.13	2	1.000	9.963142	99.6	bb			
9	PFHxA	7.99	201772.08	1	1.000	9.789297	97.9	bb			
10	HFPO-DA/GenX	8.40	7739.55	1	1.000	9.667183	96.7	bb			
11	PFHpA	9.20	153550.09	1	1.000	9.731140	97.3	bb			
12	PFHxS	9.30	20805.58	2	1.000	10.046929	100.5	bb			
13	ADONA	9.35	173485.95	1	1.000	9.875000	98.7	bd			
14	PFOA	10.06	184346.05	1	1.000	9.936528	99.4	bb			
15	PFOS	10.78	22847.99	2	1.000	9.984573	99.8	bb			
16	PFNA	10.77	317558.28	1	1.000	10.119150	101.2	bb			
17	9Cl-PF3ONS/F-53B major	11.10	213037.59	2	1.000	9.975465	99.8	bb			
18	PFDA	11.38	217303.95	1	1.000	9.739100	97.4	db			
19	NMeFOSAA	11.63	19080.84	3	1.000	9.817768	98.2	bb			
20	PFUnA	11.89	163637.97	1	1.000	9.850456	98.5	bb			
21	NEtFOSAA	11.88	16503.59	3	1.000	10.328309	103.3	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	176077.58	2	1.000	10.117395	101.2	bb			
23	PFDoA	12.34	167680.66	1	1.000	9.828251	98.3	db			
24	PFTrDA	12.74	130788.88	1	1.000	9.713982	97.1	bb			
25	PFTeDA	13.09	101033.83	1	1.000	9.752442	97.5	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: I-50-A3, Date: 25-Nov-2019, Time: 04:17:07, ID: 4495578, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	732308.63		1.000	38.200974	95.5	bb			
2	IS-PFOS-13C4	10.78	373691.41		1.000	113.671722	94.7	bb			
3	IS-NMeFOSAA-d3	11.62	356512.94		1.000	151.886363	94.9	bb			
4	SS-PFHxA-13C2	7.99	822031.94	1	1.000	40.566603	101.4	bb			
5	SS-PFDA-13C2	11.38	827650.31	1	1.000	39.944819	99.9	dd			
6	SS-NEtFOSAA-d5	11.88	333539.97	3	1.000	163.073455	101.9	dd			
7	SS-HFPO-DA-13C3	8.40	31740.13	1	1.000	40.855045	102.1	bb			
8	PFBS	6.71	228147.91	2	1.000	51.283204	102.6	bb			
9	PFHxA	7.99	984319.63	1	1.000	50.249120	100.5	bb			
10	HFPO-DA/GenX	8.40	37601.49	1	1.000	49.418698	98.8	bb			
11	PFHpA	9.20	739671.75	1	1.000	49.323577	98.6	bb			
12	PFHxS	9.30	100669.76	2	1.000	51.078821	102.2	bb			
13	ADONA	9.34	834924.00	1	1.000	50.005942	100.0	db			
14	PFOA	10.06	886665.38	1	1.000	50.287782	100.6	bb			
15	PFOS	10.78	109785.88	2	1.000	50.409956	100.8	bd			
16	PFNA	10.77	1518524.13	1	1.000	50.914816	101.8	bb			
17	9Cl-PF3ONS/F-53B major	11.10	1041856.06	2	1.000	51.259337	102.5	bb			
18	PFDA	11.38	1044781.75	1	1.000	49.269557	98.5	bb			
19	NMeFOSAA	11.63	93132.96	3	1.000	49.649528	99.3	bb			
20	PFUnA	11.90	789832.50	1	1.000	50.027541	100.1	bb			
21	NEtFOSAA	11.88	77344.45	3	1.000	50.150636	100.3	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	843275.81	2	1.000	50.912293	101.8	bb			
23	PFDoA	12.34	814031.00	1	1.000	50.203741	100.4	db			
24	PFTrDA	12.74	632721.00	1	1.000	49.447075	98.9	bb			
25	PFTeDA	13.08	487238.34	1	1.000	49.486863	99.0	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: I-100-A3, Date: 25-Nov-2019, Time: 04:34:08, ID: 4495579, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	803945.69		1.000	41.937931	104.8	bb			
2	IS-PFOS-13C4	10.78	411937.66		1.000	125.305699	104.4	bb			
3	IS-NMeFOSAA-d3	11.63	392865.03		1.000	167.373564	104.6	dd			
4	SS-PFHxA-13C2	8.00	913692.25	1	1.000	41.072140	102.7	dd			
5	SS-PFDA-13C2	11.38	936338.81	1	1.000	41.163665	102.9	dd			
6	SS-NEtFOSAA-d5	11.88	366674.97	3	1.000	162.685398	101.7	dd			
7	SS-HFPO-DA-13C3	8.40	34922.23	1	1.000	40.945513	102.4	bb			
8	PFBS	6.71	493077.53	2	1.000	100.543845	100.5	bb			
9	PFHxA	8.00	2129705.25	1	1.000	99.032846	99.0	bb			
10	HFPO-DA/GenX	8.40	81834.94	1	1.000	97.969856	98.0	bb			
11	PFHpA	9.20	1626317.13	1	1.000	98.784364	98.8	bb			
12	PFHxS	9.30	218893.36	2	1.000	100.752549	100.8	bb			
13	ADONA	9.35	1814606.00	1	1.000	98.997550	99.0	db			
14	PFOA	10.06	1926824.63	1	1.000	99.543374	99.5	bb			
15	PFOS	10.78	241390.20	2	1.000	100.547453	100.5	bb			
16	PFNA	10.77	3265689.75	1	1.000	99.738962	99.7	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2239340.50	2	1.000	99.946368	99.9	bb			
18	PFDA	11.38	2291615.25	1	1.000	98.437874	98.4	bb			
19	NMeFOSAA	11.63	205544.08	3	1.000	99.437135	99.4	bb			
20	PFUnA	11.90	1710534.50	1	1.000	98.690065	98.7	bb			
21	NEtFOSAA	11.88	170353.17	3	1.000	100.237324	100.2	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1841244.25	2	1.000	100.843064	100.8	bb			
23	PFDoA	12.34	1769227.13	1	1.000	99.390795	99.4	db			
24	PFTrDA	12.74	1384112.13	1	1.000	98.529680	98.5	bb			
25	PFTeDA	13.09	1072823.25	1	1.000	99.253101	99.3	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: I-200-A3, Date: 25-Nov-2019, Time: 04:51:09, ID: 4495580, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	765801.44		1.000	39.948131	99.9	bd			
2	IS-PFOS-13C4	10.78	399237.63		1.000	121.442526	101.2	bd			
3	IS-NMeFOSAA-d3	11.62	387814.16		1.000	165.221723	103.3	dd			
4	SS-PFHxA-13C2	7.99	848412.19	1	1.000	40.037303	100.1	bb			
5	SS-PFDA-13C2	11.38	884133.69	1	1.000	40.804633	102.0	dd			
6	SS-NEtFOSAA-d5	11.88	342759.72	3	1.000	154.055356	96.3	dd			
7	SS-HFPO-DA-13C3	8.40	32682.41	1	1.000	40.228047	100.6	dd			
8	PFBS	6.71	963352.63	2	1.000	202.686858	101.3	bb			
9	PFHxA	7.99	4180685.50	1	1.000	204.088150	102.0	bb			
10	HFPO-DA/GenX	8.40	163203.05	1	1.000	205.112679	102.6	bb			
11	PFHpA	9.20	3206723.50	1	1.000	204.481970	102.2	bb			
12	PFHxS	9.30	427978.81	2	1.000	203.257116	101.6	bb			
13	ADONA	9.34	3570305.50	1	1.000	204.483380	102.2	db			
14	PFOA	10.06	3746019.00	1	1.000	203.165836	101.6	bb			
15	PFOS	10.78	473591.97	2	1.000	203.542824	101.8	bb			
16	PFNA	10.76	6322675.00	1	1.000	202.722201	101.4	bb			
17	9Cl-PF3ONS/F-53B major	11.10	4402893.50	2	1.000	202.761312	101.4	bb			
18	PFDA	11.38	4534304.00	1	1.000	204.475693	102.2	bb			
19	NMeFOSAA	11.63	412530.56	3	1.000	202.171289	101.1	bb			
20	PFUnA	11.89	3351083.00	1	1.000	202.972552	101.5	bb			
21	NEtFOSAA	11.88	336160.19	3	1.000	200.375784	100.2	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	3583007.25	2	1.000	202.480099	101.2	bb			
23	PFDoA	12.34	3459537.75	1	1.000	204.028663	102.0	db			
24	PFTrDA	12.74	2727644.25	1	1.000	203.842181	101.9	bb			
25	PFTeDA	13.08	2094475.50	1	1.000	203.423782	101.7	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: I-250-A3, Date: 25-Nov-2019, Time: 05:08:10, ID: 4495581, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	741644.00		1.000	38.687955	96.7	bd			
2	IS-PFOS-13C4	10.78	386653.44		1.000	117.614592	98.0	bb			
3	IS-NMeFOSAA-d3	11.62	370482.81		1.000	157.837995	98.6	dd			
4	SS-PFHxA-13C2	7.99	823336.25	1	1.000	40.119531	100.3	bb			
5	SS-PFDA-13C2	11.38	848852.19	1	1.000	40.452401	101.1	dd			
6	SS-NEtFOSAA-d5	11.88	337737.78	3	1.000	158.899402	99.3	dd			
7	SS-HFPO-DA-13C3	8.40	31716.94	1	1.000	40.311306	100.8	bb			
8	PFBS	6.71	1130556.13	2	1.000	245.607724	98.2	bb			
9	PFHxA	7.99	4898579.00	1	1.000	246.922745	98.8	bb			
10	HFPO-DA/GenX	8.40	191058.92	1	1.000	247.943231	99.2	bb			
11	PFHpA	9.20	3763892.50	1	1.000	247.828590	99.1	bb			
12	PFHxS	9.30	499376.91	2	1.000	244.884631	98.0	bb			
13	ADONA	9.35	4172539.00	1	1.000	246.759415	98.7	bb			
14	PFOA	10.06	4412858.00	1	1.000	247.127654	98.9	bb			
15	PFOS	10.78	553026.44	2	1.000	245.418302	98.2	bb			
16	PFNA	10.77	7446324.50	1	1.000	246.526212	98.6	bb			
17	9Cl-PF3ONS/F-53B major	11.10	5176284.00	2	1.000	246.135692	98.5	bb			
18	PFDA	11.38	5329660.00	1	1.000	248.171125	99.3	bb			
19	NMeFOSAA	11.63	485190.47	3	1.000	248.903615	99.6	bb			
20	PFUnA	11.89	3974228.25	1	1.000	248.556786	99.4	bb			
21	NEtFOSAA	11.88	398978.34	3	1.000	248.945266	99.6	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	4210121.50	2	1.000	245.662504	98.3	bb			
23	PFDoA	12.34	4049593.75	1	1.000	246.606919	98.6	db			
24	PFTrDA	12.74	3221291.75	1	1.000	248.574789	99.4	bd			
25	PFTeDA	13.08	2474573.25	1	1.000	248.168950	99.3	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: CCL-2-A3, Date: 25-Nov-2019, Time: 05:25:11, ID: 4495583, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	763050.25		1.000	39.804615	99.5	bb			
2	IS-PFOS-13C4	10.78	382912.22		1.000	116.476565	97.1	bb			
3	IS-NMeFOSAA-d3	11.62	364370.97		1.000	155.234146	97.0	bb			
4	SS-PFHxA-13C2	7.99	818775.56	1	1.000	38.778038	96.9	bb			
5	SS-PFDA-13C2	11.38	841556.00	1	1.000	38.979620	97.4	dd			
6	SS-NEtFOSAA-d5	11.88	331941.09	3	1.000	158.791750	99.2	dd			
7	SS-HFPO-DA-13C3	8.40	31415.66	1	1.000	38.808258	97.0	bb			
8	PFBS	6.70	8758.91	2	1.000	1.921420	96.1	bb			
9	PFHxA	7.99	38693.56	1	1.000	1.895711	94.8	db			
10	HFPO-DA/GenX	8.40	1473.70	1	1.000	1.858815	92.9	bb			
11	PFHpA	9.19	28760.03	1	1.000	1.840543	92.0	bb			
12	PFHxS	9.30	3978.72	2	1.000	1.970152	98.5	bb			
13	ADONA	9.34	32320.96	1	1.000	1.857804	92.9	bb			
14	PFOA	10.06	35739.47	1	1.000	1.945324	97.3	bb			
15	PFOS	10.78	4665.95	2	1.000	2.090854	104.5	bd			
16	PFNA	10.76	59930.80	1	1.000	1.928473	96.4	bb			
17	9Cl-PF3ONS/F-53B major	11.10	43498.23	2	1.000	2.088578	104.4	bb			
18	PFDA	11.38	42753.96	1	1.000	1.934953	96.7	db			
19	NMeFOSAA	11.63	4177.82	3	1.000	2.179181	109.0	bb			
20	PFUnA	11.89	30970.98	1	1.000	1.882652	94.1	bb			
21	NEtFOSAA	11.88	3292.09	3	1.000	2.088579	104.4	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	35932.35	2	1.000	2.117154	105.9	bb			
23	PFDoA	12.34	32876.95	1	1.000	1.945932	97.3	bb			
24	PFTrDA	12.74	26677.12	1	1.000	2.000821	100.0	bb			
25	PFTeDA	13.08	20263.24	1	1.000	1.975142	98.8	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: UQCM-100-A3, Date: 25-Nov-2019, Time: 05:42:12, ID: 4495582, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.05	769112.56		1.000	40.120856	100.3	bb			
2	IS-PFOS-13C4	10.77	391304.97		1.000	119.029523	99.2	bd			
3	IS-NMeFOSAA-d3	11.62	374647.59		1.000	159.612330	99.8	bb			
4	SS-PFHxA-13C2	7.99	847187.88	1	1.000	39.807410	99.5	bd			
5	SS-PFDA-13C2	11.38	872611.75	1	1.000	40.099492	100.2	db			
6	SS-NEtFOSAA-d5	11.88	349730.53	3	1.000	162.712636	101.7	dd			
7	SS-HFPO-DA-13C3	8.40	31947.17	1	1.000	39.153765	97.9	bb			
8	PFBS	6.70	425443.66	2	1.000	91.326846	103.2	bb			
9	PFHxA	7.99	1957672.00	1	1.000	95.156069	95.2	bb			
10	HFPO-DA/GenX	8.40	76915.61	1	1.000	96.250944	96.3	bb			
11	PFHpA	9.19	1688793.63	1	1.000	107.225075	107.2	bb			
12	PFHxS	9.30	180657.84	2	1.000	87.537958	96.0	bb			
13	ADONA	9.34	1743963.50	1	1.000	99.452636	105.2	db			
14	PFOA	10.05	1987673.75	1	1.000	107.337649	107.3	bb			
15	PFOS	10.78	265529.97	2	1.000	116.434347	125.9	bb			
16	PFNA	10.76	2950590.75	1	1.000	94.196703	94.2	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2106264.00	2	1.000	98.963676	106.4	bb			
18	PFDA	11.38	2143779.50	1	1.000	96.258134	96.3	bb			
19	NMeFOSAA	11.63	202215.84	3	1.000	102.583908	102.6	bb			
20	PFUnA	11.89	1763162.25	1	1.000	106.333640	106.3	bb			
21	NEtFOSAA	11.88	172596.38	3	1.000	106.495519	106.5	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1716414.88	2	1.000	98.963040	105.3	bb			
23	PFDoA	12.34	1856361.00	1	1.000	109.008865	109.0	db			
24	PFTrDA	12.74	1497278.38	1	1.000	111.412817	111.4	bd			
25	PFTeDA	13.08	1011794.88	1	1.000	97.846476	97.8	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: LRB-A3, Date: 25-Nov-2019, Time: 05:59:13, ID: 4494376, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	780221.25		0.910	37.037312	101.8	bb			
2	IS-PFOS-13C4	10.78	393573.66		0.910	108.944860	99.8	bb			
3	IS-NMeFOSAA-d3	11.62	369615.22		0.910	143.296217	98.4	bd			
4	SS-PFHxA-13C2	7.99	847413.75	1	0.910	35.718501	98.1	bd			
5	SS-PFDA-13C2	11.38	865859.38	1	0.910	35.692642	98.1	bd			
6	SS-NEtFOSAA-d5	11.88	316473.50	3	0.910	135.812449	93.3	db			
7	SS-HFPO-DA-13C3	8.40	31954.58	1	0.910	35.130788	96.5	bd			
8	PFBS			2	0.910						
9	PFHxA	7.99	1279.10	1	0.910	0.055772		bb			
10	HFPO-DA/GenX			1	0.910						
11	PFHpA	9.21	256.70	1	0.910	0.014620		bb			
12	PFHxS	9.32	8.34	2	0.910	0.003657		dd			
13	ADONA	9.34	435.23	1	0.910	0.022264		bb			
14	PFOA	10.06	1319.08	1	0.910	0.063899		bb			
15	PFOS	10.78	432.80	2	0.910	0.171707		bb			
16	PFNA	10.77	752.10	1	0.910	0.021538		db			
17	9Cl-PF3ONS/F-53B major	11.11	1401.03	2	0.910	0.059558		dd			
18	PFDA	11.38	748.25	1	0.910	0.030138		bb			
19	NMeFOSAA	11.64	279.06	3	0.910	0.130578		db			
20	PFUnA	11.89	834.43	1	0.910	0.045142		bd			
21	NEtFOSAA	11.88	305.84	3	0.910	0.174063		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1708.13	2	0.910	0.089105		bb			
23	PFDoA	12.34	1205.77	1	0.910	0.063515		db			
24	PFTrDA			1	0.910						
25	PFTeDA	13.09	259.17	1	0.910	0.022483		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: FBL-2-A3, Date: 25-Nov-2019, Time: 06:16:17, ID: 4494377, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	815392.63		1.000	42.535062	106.3	bd			
2	IS-PFOS-13C4	10.78	412519.38		1.000	125.482650	104.6	bb			
3	IS-NMeFOSAA-d3	11.62	392593.28		1.000	167.257789	104.5	dd			
4	SS-PFHxA-13C2	7.99	881977.50	1	1.000	39.089924	97.7	bb			
5	SS-PFDA-13C2	11.38	877692.19	1	1.000	38.043737	95.1	dd			
6	SS-NEtFOSAA-d5	11.88	324994.69	3	1.000	144.292608	90.2	dd			
7	SS-HFPO-DA-13C3	8.40	33593.72	1	1.000	38.834919	97.1	bb			
8	PFBS	6.71	9657.87	2	1.000	1.966567	98.3	bb			
9	PFHxA	7.99	43059.87	1	1.000	1.974206	98.7	bb			
10	HFPO-DA/GenX	8.40	1623.18	1	1.000	1.915935	95.8	bb			
11	PFHpA	9.20	31341.87	1	1.000	1.877015	93.9	bb			
12	PFHxS	9.30	4325.39	2	1.000	1.988091	99.4	bb			
13	ADONA	9.34	35958.78	1	1.000	1.934225	96.7	bb			
14	PFOA	10.06	39423.54	1	1.000	2.008102	100.4	bb			
15	PFOS	10.78	4919.00	2	1.000	2.046047	102.3	bb			
16	PFNA	10.76	65024.89	1	1.000	1.958076	97.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	42620.26	2	1.000	1.899547	95.0	bb			
18	PFDA	11.38	44403.89	1	1.000	1.880622	94.0	bb			
19	NMeFOSAA	11.63	3977.78	3	1.000	1.925681	96.3	bd			
20	PFUnA	11.89	32681.29	1	1.000	1.859092	93.0	bd			
21	NEtFOSAA	11.88	3235.44	3	1.000	1.905078	95.3	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	34230.22	2	1.000	1.872110	93.6	bb			
23	PFDoA	12.34	32640.78	1	1.000	1.807936	90.4	bb			
24	PFTrDA	12.74	24491.73	1	1.000	1.718997	85.9	bb			
25	PFTeDA	13.08	19357.30	1	1.000	1.765715	88.3	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: FBM-100-A3, Date: 25-Nov-2019, Time: 06:33:19, ID: 4494378, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	817899.88		1.000	42.665853	106.7	bb			
2	IS-PFOS-13C4	10.78	415883.88		1.000	126.506084	105.4	bb			
3	IS-NMeFOSAA-d3	11.62	395365.06		1.000	168.438660	105.3	bb			
4	SS-PFHxA-13C2	7.99	857766.50	1	1.000	37.900334	94.8	bd			
5	SS-PFDA-13C2	11.38	866701.38	1	1.000	37.452177	93.6	dd			
6	SS-NEtFOSAA-d5	11.88	320092.28	3	1.000	141.119684	88.2	dd			
7	SS-HFPO-DA-13C3	8.40	31491.89	1	1.000	36.293568	90.7	bd			
8	PFBS	6.70	499916.44	2	1.000	100.971104	101.0	bb			
9	PFHxA	7.99	2079514.75	1	1.000	95.049171	95.0	bb			
10	HFPO-DA/GenX	8.40	78666.63	1	1.000	92.570114	92.6	bb			
11	PFHpA	9.19	1610129.75	1	1.000	96.132540	96.1	bb			
12	PFHxS	9.30	222380.41	2	1.000	101.386327	101.4	bb			
13	ADONA	9.34	1766634.63	1	1.000	94.736080	94.7	bb			
14	PFOA	10.06	1928607.88	1	1.000	97.935619	97.9	bb			
15	PFOS	10.78	237839.64	2	1.000	98.128484	98.1	bb			
16	PFNA	10.76	3246641.50	1	1.000	97.465480	97.5	bb			
17	9Cl-PF3ONS/F-53B major	11.10	2204516.00	2	1.000	97.458461	97.5	bb			
18	PFDA	11.38	2215859.00	1	1.000	93.559784	93.6	bb			
19	NMeFOSAA	11.63	193232.50	3	1.000	92.889985	92.9	bb			
20	PFUnA	11.89	1626071.75	1	1.000	92.216337	92.2	bb			
21	NEtFOSAA	11.88	157333.63	3	1.000	91.991113	92.0	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1690486.13	2	1.000	91.707668	91.7	bb			
23	PFDoA	12.34	1629502.00	1	1.000	89.979597	90.0	db			
24	PFTrDA	12.74	1245928.88	1	1.000	87.179749	87.2	bb			
25	PFTeDA	13.08	977492.56	1	1.000	88.890620	88.9	bd			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489507, Date: 25-Nov-2019, Time: 06:50:20, ID: 4489507, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	751984.25		0.830	32.558705	98.1	bb			
2	IS-PFOS-13C4	10.78	377263.06		0.830	95.249282	95.6	bd			
3	IS-NMeFOSAA-d3	11.62	358158.25		0.830	126.647476	95.4	bd			
4	SS-PFHxA-13C2	7.99	801830.44	1	0.830	31.983500	96.3	bb			
5	SS-PFDA-13C2	11.38	788373.56	1	0.830	30.754532	92.6	dd			
6	SS-NEtFOSAA-d5	11.88	279073.78	3	0.830	112.728273	84.9	dd			
7	SS-HFPO-DA-13C3	8.40	31030.76	1	0.830	32.284411	97.2	bd			
8	PFBS	6.71	68.42	2	0.830	0.012644		bb			
9	PFHxA	7.99	1362.30	1	0.830	0.056212		dd			
10	HFPO-DA/GenX	8.40	8.76	1	0.830	0.009300		bd			
11	PFHpA			1	0.830						
12	PFHxS	9.30	71.22	2	0.830	0.029711		bb			
13	ADONA	9.34	284.50	1	0.830	0.013773		bb			
14	PFOA	10.06	8081.92	1	0.830	0.370493		bb			
15	PFOS	10.78	419.24	2	0.830	0.158262		bb			
16	PFNA	10.76	799.71	1	0.830	0.021673		db			
17	9Cl-PF3ONS/F-53B major	11.10	1137.76	2	0.830	0.046022		db			
18	PFDA	11.36	530.67	1	0.830	0.020227		dd			
19	NMeFOSAA	11.63	202.22	3	0.830	0.089069		dd			
20	PFUnA	11.90	854.61	1	0.830	0.043753		bb			
21	NEtFOSAA	11.88	290.23	3	0.830	0.155479		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1405.98	2	0.830	0.069788		db			
23	PFDoA	12.35	737.45	1	0.830	0.036761		bd			
24	PFTrDA			1	0.830						
25	PFTeDA	13.08	907.66	1	0.830	0.074513		bb			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489507-LFSML, Date: 25-Nov-2019, Time: 07:07:24, ID: 4489508, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	768016.88		1.000	40.063700	100.2	bb			
2	IS-PFOS-13C4	10.78	384917.19		1.000	117.086449	97.6	bd			
3	IS-NMeFOSAA-d3	11.62	367643.16		1.000	156.628206	97.9	bd			
4	SS-PFHxA-13C2	7.99	814572.94	1	1.000	38.329514	95.8	bb			
5	SS-PFDA-13C2	11.38	800377.06	1	1.000	36.832533	92.1	dd			
6	SS-NEtFOSAA-d5	11.88	283268.31	3	1.000	134.301911	83.9	dd			
7	SS-HFPO-DA-13C3	8.39	29727.08	1	1.000	36.484855	91.2	bd			
8	PFBS	6.71	9107.67	2	1.000	1.987520	99.4	bb			
9	PFHxA	7.99	39538.57	1	1.000	1.924583	96.2	bb			
10	HFPO-DA/GenX	8.40	1478.87	1	1.000	1.853277	92.7	bb			
11	PFHpA	9.19	29556.90	1	1.000	1.879307	94.0	bb			
12	PFHxS	9.30	4093.99	2	1.000	2.016669	100.8	bb			
13	ADONA	9.34	33180.36	1	1.000	1.894869	94.7	bb			
14	PFOA	10.06	43008.16	1	1.000	2.325825	116.3	bd			
15	PFOS	10.78	4581.75	2	1.000	2.042430	102.1	bb			
16	PFNA	10.76	60020.59	1	1.000	1.918873	95.9	bb			
17	9Cl-PF3ONS/F-53B major	11.10	39573.94	2	1.000	1.890255	94.5	db			
18	PFDA	11.38	40862.85	1	1.000	1.837406	91.9	bb			
19	NMeFOSAA	11.63	3553.14	3	1.000	1.836846	91.8	bb			
20	PFUnA	11.89	30425.67	1	1.000	1.837544	91.9	db			
21	NEtFOSAA	11.88	2898.46	3	1.000	1.822481	91.1	bd			
22	11Cl-PF3OUdS/F-53B minor	12.11	31965.10	2	1.000	1.873592	93.7	bb			
23	PFDoA	12.34	30660.15	1	1.000	1.802988	90.1	dd			
24	PFTrDA	12.73	23202.27	1	1.000	1.728949	86.4	bb			
25	PFTeDA	13.08	18364.44	1	1.000	1.778483	88.9	bb			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489507-LFSMDL, Date: 25-Nov-2019, Time: 07:24:26, ID: 4489509, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	759373.63		1.000	39.612823	99.0	bb			
2	IS-PFOS-13C4	10.78	376935.44		1.000	114.658512	95.5	bd			
3	IS-NMeFOSAA-d3	11.62	360351.25		1.000	153.521612	96.0	bd			
4	SS-PFHxA-13C2	7.99	804008.50	1	1.000	38.263019	95.7	bb			
5	SS-PFDA-13C2	11.38	793152.56	1	1.000	36.915516	92.3	dd			
6	SS-NEtFOSAA-d5	11.88	278610.25	3	1.000	134.766435	84.2	dd			
7	SS-HFPO-DA-13C3	8.40	30021.15	1	1.000	37.265151	93.2	bb			
8	PFBS	6.71	9013.44	2	1.000	2.008608	100.4	bb			
9	PFHxA	7.99	39244.85	1	1.000	1.932029	96.6	bb			
10	HFPO-DA/GenX	8.40	1440.12	1	1.000	1.825253	91.3	bb			
11	PFHpA	9.20	28850.90	1	1.000	1.855298	92.8	bb			
12	PFHxS	9.30	4175.82	2	1.000	2.100534	105.0	bb			
13	ADONA	9.34	32975.43	1	1.000	1.904600	95.2	bb			
14	PFOA	10.06	43034.63	1	1.000	2.353745	117.7	bb			
15	PFOS	10.78	4434.70	2	1.000	2.018741	100.9	bb			
16	PFNA	10.76	58629.77	1	1.000	1.895742	94.8	bb			
17	9Cl-PF3ONS/F-53B major	11.10	38671.50	2	1.000	1.886264	94.3	bb			
18	PFDA	11.38	39526.27	1	1.000	1.797536	89.9	bb			
19	NMeFOSAA	11.63	3398.26	3	1.000	1.792328	89.6	bb			
20	PFUnA	11.89	29192.22	1	1.000	1.783117	89.2	bb			
21	NEtFOSAA	11.88	2999.23	3	1.000	1.924006	96.2	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	30358.50	2	1.000	1.817103	90.9	bb			
23	PFDoA	12.34	29436.61	1	1.000	1.750740	87.5	db			
24	PFTrDA	12.74	22186.08	1	1.000	1.672044	83.6	bb			
25	PFTeDA	13.08	16906.18	1	1.000	1.655894	82.8	bb			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489510, Date: 25-Nov-2019, Time: 07:41:31, ID: 4489510, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	796544.75		0.880	36.565637	103.9	bb			
2	IS-PFOS-13C4	10.78	399266.38		0.880	106.877119	101.2	bd			
3	IS-NMeFOSAA-d3	11.62	379000.59		0.880	142.090830	100.9	bd			
4	SS-PFHxA-13C2	7.99	852204.81	1	0.880	34.024408	96.7	bd			
5	SS-PFDA-13C2	11.38	842234.06	1	0.880	32.886149	93.4	bd			
6	SS-NEtFOSAA-d5	11.88	304799.00	3	0.880	123.357910	87.6	db			
7	SS-HFPO-DA-13C3	8.40	31808.65	1	0.880	33.124466	94.1	bb			
8	PFBS	6.70	87713.31	2	0.880	16.238923		bb			
9	PFHxA	7.99	14080.82	1	0.880	0.581550		bd			
10	HFPO-DA/GenX	8.40	5.93	1	0.880	0.006304		dd			
11	PFHpA	9.20	8158.55	1	0.880	0.440144		bb			
12	PFHxS	9.30	27437.56	2	0.880	11.466224		bb			
13	ADONA	9.34	247.15	1	0.880	0.011976		bb			
14	PFOA	10.06	48550.29	1	0.880	2.227723		bb			
15	PFOS	10.78	341.10	2	0.880	0.128998		bb			
16	PFNA			1	0.880						
17	9Cl-PF3ONS/F-53B major			2	0.880						
18	PFDA	11.36	268.12	1	0.880	0.010229		bb			
19	NMeFOSAA	11.62	85.75	3	0.880	0.037841		bb			
20	PFUnA	11.89	344.22	1	0.880	0.017639		bd			
21	NEtFOSAA			3	0.880						
22	11Cl-PF3OUdS/F-53B minor	12.11	306.68	2	0.880	0.015250		bb			
23	PFDoA	12.34	818.35	1	0.880	0.040832		db			
24	PFTrDA	12.73	36.72	1	0.880	0.002322		db			
25	PFTeDA	13.10	85.01	1	0.880	0.006985		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489511, Date: 25-Nov-2019, Time: 07:58:35, ID: 4489511, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	776091.50		0.850	34.412176	101.2	bb			
2	IS-PFOS-13C4	10.78	389973.03		0.850	100.830711	98.9	bd			
3	IS-NMeFOSAA-d3	11.62	369651.41		0.850	133.861219	98.4	bd			
4	SS-PFHxA-13C2	7.99	835397.06	1	0.850	33.065344	97.3	bb			
5	SS-PFDA-13C2	11.38	823544.94	1	0.850	31.878731	93.8	dd			
6	SS-NEtFOSAA-d5	11.88	301377.88	3	0.850	120.794904	88.8	dd			
7	SS-HFPO-DA-13C3	8.40	30069.99	1	0.850	31.043483	91.3	bd			
8	PFBS	6.71	87062.84	2	0.850	15.940024		bb			
9	PFHxA	7.99	13771.56	1	0.850	0.563866		bb			
10	HFPO-DA/GenX	8.40	14.74	1	0.850	0.015539		db			
11	PFHpA	9.20	8057.64	1	0.850	0.430947		bb			
12	PFHxS	9.30	26936.88	2	0.850	11.132345		bb			
13	ADONA	9.35	376.94	1	0.850	0.018107		bb			
14	PFOA	10.06	48843.55	1	0.850	2.221826		bb			
15	PFOS	10.78	305.09	2	0.850	0.114101		bb			
16	PFNA			1	0.850						
17	9Cl-PF3ONS/F-53B major	11.11	638.97	2	0.850	0.025606		bb			
18	PFDA	11.41	529.39	1	0.850	0.020023		bd			
19	NMeFOSAA	11.63	78.24	3	0.850	0.034195		bd			
20	PFUnA	11.92	491.92	1	0.850	0.024990		bd			
21	NEtFOSAA	11.88	167.62	3	0.850	0.089097		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	313.64	2	0.850	0.015424		bd			
23	PFDoA	12.38	356.42	1	0.850	0.017630		bd			
24	PFTrDA	12.75	133.42	1	0.850	0.008363		dd			
25	PFTeDA	13.10	95.90	1	0.850	0.007812		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489512, Date: 25-Nov-2019, Time: 08:15:36, ID: 4489512, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	804413.75		0.830	34.828748	104.9	bb			
2	IS-PFOS-13C4	10.78	399863.69		0.830	100.955362	101.4	bb			
3	IS-NMeFOSAA-d3	11.62	381306.69		0.830	134.832940	101.5	dd			
4	SS-PFHxA-13C2	7.99	857079.56	1	0.830	31.959049	96.3	bd			
5	SS-PFDA-13C2	11.38	853320.75	1	0.830	31.118498	93.7	dd			
6	SS-NEtFOSAA-d5	11.88	286175.19	3	0.830	108.579123	81.8	dd			
7	SS-HFPO-DA-13C3	8.40	32605.39	1	0.830	31.711669	95.5	bd			
8	PFBS	6.71	42308.32	2	0.830	7.376726		bb			
9	PFHxA	8.00	1367.22	1	0.830	0.052738		bb			
10	HFPO-DA/GenX	8.46	5.18	1	0.830	0.005148		db			
11	PFHpA	9.20	272.24	1	0.830	0.013717		bb			
12	PFHxS	9.30	1262.92	2	0.830	0.497048		bb			
13	ADONA	9.34	1211.86	1	0.830	0.054843		bb			
14	PFOA	10.06	6752.60	1	0.830	0.289379		bb			
15	PFOS	10.78	383.08	2	0.830	0.136438		bb			
16	PFNA			1	0.830						
17	9Cl-PF3ONS/F-53B major	11.10	406.79	2	0.830	0.015524		bb			
18	PFDA	11.36	240.00	1	0.830	0.008552		dd			
19	NMeFOSAA	11.63	62.95	3	0.830	0.026043		db			
20	PFUnA	11.92	399.45	1	0.830	0.019118		bb			
21	NEtFOSAA	11.89	193.17	3	0.830	0.097201		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	251.33	2	0.830	0.011770		bb			
23	PFDoA			1	0.830						
24	PFTrDA	12.74	105.10	1	0.830	0.006206		db			
25	PFTeDA	13.07	41.43	1	0.830	0.003179		bd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489513, Date: 25-Nov-2019, Time: 08:32:38, ID: 4489513, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	787360.56		0.840	34.501123	102.7	bb			
2	IS-PFOS-13C4	10.78	390068.69		0.840	99.668909	98.9	bb			
3	IS-NMeFOSAA-d3	11.63	377420.81		0.840	135.066803	100.5	dd			
4	SS-PFHxA-13C2	7.99	810572.50	1	0.840	31.251552	93.0	bd			
5	SS-PFDA-13C2	11.38	795523.69	1	0.840	29.996215	89.3	dd			
6	SS-NEtFOSAA-d5	11.88	283142.50	3	0.840	109.842191	81.7	dd			
7	SS-HFPO-DA-13C3	8.40	30491.01	1	0.840	30.662573	91.3	bb			
8	PFBS	6.71	10124.30	2	0.840	1.831366		bb			
9	PFHxA	7.99	4776.03	1	0.840	0.190484		bb			
10	HFPO-DA/GenX			1	0.840						
11	PFHpA	9.20	1871.36	1	0.840	0.097493		bb			
12	PFHxS	9.30	2035.45	2	0.840	0.831102		bb			
13	ADONA	9.35	212.34	1	0.840	0.009936		bd			
14	PFOA	10.06	14137.82	1	0.840	0.626448		bb			
15	PFOS	10.78	513.59	2	0.840	0.189776		bb			
16	PFNA	10.78	293.78	1	0.840	0.007696		db			
17	9Cl-PF3ONS/F-53B major	11.11	127.38	2	0.840	0.005043		bb			
18	PFDA	11.39	551.61	1	0.840	0.020323		bd			
19	NMeFOSAA	11.64	64.03	3	0.840	0.027083		bb			
20	PFUnA			1	0.840						
21	NEtFOSAA	11.89	138.55	3	0.840	0.071284		dd			
22	11Cl-PF3OUdS/F-53B minor			2	0.840						
23	PFDoA	12.35	958.09	1	0.840	0.046164		bb			
24	PFTrDA	12.78	37.85	1	0.840	0.002311		bb			
25	PFTeDA	13.11	127.55	1	0.840	0.010121		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489514, Date: 25-Nov-2019, Time: 08:49:39, ID: 4489514, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	800201.88		0.840	35.063813	104.4	bb			
2	IS-PFOS-13C4	10.79	402196.41		0.840	102.767739	102.0	bb			
3	IS-NMeFOSAA-d3	11.63	387135.06		0.840	138.543222	103.1	dd			
4	SS-PFHxA-13C2	8.00	846387.81	1	0.840	32.108737	95.6	bb			
5	SS-PFDA-13C2	11.39	836501.56	1	0.840	31.035175	92.4	dd			
6	SS-NEtFOSAA-d5	11.88	301304.75	3	0.840	113.955014	84.8	dd			
7	SS-HFPO-DA-13C3	8.41	31832.40	1	0.840	31.497795	93.7	bd			
8	PFBS	6.71	20529.45	2	0.840	3.601557		bb			
9	PFHxA	8.00	7608.47	1	0.840	0.298582		bb			
10	HFPO-DA/GenX	8.42	12.94	1	0.840	0.013075		dd			
11	PFHpA	9.21	2984.94	1	0.840	0.153012		bb			
12	PFHxS	9.31	2572.18	2	0.840	1.018585		bb			
13	ADONA	9.35	305.56	1	0.840	0.014069		bb			
14	PFOA	10.07	25154.92	1	0.840	1.096729		bb			
15	PFOS	10.79	1712.02	2	0.840	0.613526		bb			
16	PFNA	10.78	621.58	1	0.840	0.016021		bb			
17	9Cl-PF3ONS/F-53B major			2	0.840						
18	PFDA	11.38	544.01	1	0.840	0.019721		db			
19	NMeFOSAA	11.64	521.99	3	0.840	0.215261		bb			
20	PFUnA			1	0.840						
21	NEtFOSAA	11.90	323.09	3	0.840	0.162057		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	194.72	2	0.840	0.009175		db			
23	PFDoA	12.35	180.51	1	0.840	0.008558		bd			
24	PFTrDA	12.74	75.89	1	0.840	0.004559		dd			
25	PFTeDA	13.18	73.03	1	0.840	0.005702		bb			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489515, Date: 25-Nov-2019, Time: 09:06:40, ID: 4489515, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	817660.06		0.820	34.975741	106.6	bb			
2	IS-PFOS-13C4	10.79	410567.44		0.820	102.408896	104.1	bb			
3	IS-NMeFOSAA-d3	11.63	392858.88		0.820	137.244172	104.6	bd			
4	SS-PFHxA-13C2	8.00	852099.06	1	0.820	30.881988	94.2	bd			
5	SS-PFDA-13C2	11.39	864390.88	1	0.820	30.637898	93.4	dd			
6	SS-NEtFOSAA-d5	11.88	322359.38	3	0.820	117.281165	89.4	dd			
7	SS-HFPO-DA-13C3	8.40	32630.30	1	0.820	30.845602	94.0	bb			
8	PFBS	6.71	33800.51	2	0.820	5.670539		bb			
9	PFHxA	8.00	61659.99	1	0.820	2.311697		bb			
10	HFPO-DA/GenX			1	0.820						
11	PFHpA	9.21	33267.97	1	0.820	1.629210		bb			
12	PFHxS	9.31	7126.57	2	0.820	2.698764		bd			
13	ADONA	9.35	402.45	1	0.820	0.017702		bb			
14	PFOA	10.07	125638.59	1	0.820	5.233124		bb			
15	PFOS	10.79	23217.27	2	0.820	7.956525		bb			
16	PFNA	10.78	10160.56	1	0.820	0.250193		bb			
17	9Cl-PF3ONS/F-53B major	11.11	160.66	2	0.820	0.006634		dd			
18	PFDA			1	0.820						
19	NMeFOSAA	11.65	70.88	3	0.820	0.028118		bb			
20	PFUnA	11.87	160.48	1	0.820	0.007465		bb			
21	NEtFOSAA	11.91	126.50	3	0.820	0.061038		bb			
22	11Cl-PF3OUdS/F-53B minor	12.12	203.09	2	0.820	0.009151		db			
23	PFDoA	12.29	131.85	1	0.820	0.005972		bb			
24	PFTrDA			1	0.820						
25	PFTeDA	13.09	51.90	1	0.820	0.003871		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489516, Date: 25-Nov-2019, Time: 09:23:42, ID: 4489516, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	820755.06		0.810	34.679983	107.0	bb			
2	IS-PFOS-13C4	10.79	406686.38		0.810	100.203749	103.1	bd			
3	IS-NMeFOSAA-d3	11.63	396269.91		0.810	136.747564	105.5	dd			
4	SS-PFHxA-13C2	8.00	857747.31	1	0.810	30.591792	94.4	bd			
5	SS-PFDA-13C2	11.39	853515.25	1	0.810	29.770796	91.9	dd			
6	SS-NEtFOSAA-d5	11.88	326539.03	3	0.810	116.342853	89.8	dd			
7	SS-HFPO-DA-13C3	8.40	31273.90	1	0.810	29.092733	89.8	bb			
8	PFBS	6.71	3645.32	2	0.810	0.609864		bb			
9	PFHxA	8.00	1141.67	1	0.810	0.042121		bb			
10	HFPO-DA/GenX	8.39	4.15	1	0.810	0.003944		db			
11	PFHpA	9.20	299.92	1	0.810	0.014454		db			
12	PFHxS	9.31	1177.92	2	0.810	0.444833		bb			
13	ADONA	9.34	188.72	1	0.810	0.008169		bb			
14	PFOA	10.07	8949.97	1	0.810	0.366851		bb			
15	PFOS	10.79	389.96	2	0.810	0.133269		bb			
16	PFNA	10.78	831.93	1	0.810	0.020159		db			
17	9Cl-PF3ONS/F-53B major	11.11	282.89	2	0.810	0.010359		bb			
18	PFDA	11.40	567.50	1	0.810	0.019341		bd			
19	NMeFOSAA	11.65	86.96	3	0.810	0.033785		bb			
20	PFUnA	11.84	454.79	1	0.810	0.020818		bd			
21	NEtFOSAA	11.88	43.86	3	0.810	0.020723		bb			
22	11Cl-PF3OUdS/F-53B minor	12.12	226.20	2	0.810	0.010165		db			
23	PFDoA			1	0.810						
24	PFTrDA	12.74	135.67	1	0.810	0.007662		dd			
25	PFTeDA	13.03	39.25	1	0.810	0.002881		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489517, Date: 25-Nov-2019, Time: 09:40:42, ID: 4489517, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	691863.38		0.820	29.594737	90.2	bd			
2	IS-PFOS-13C4	10.78	346530.63		0.820	86.436029	87.8	bb			
3	IS-NMeFOSAA-d3	11.63	334741.94		0.820	116.941179	89.1	dd			
4	SS-PFHxA-13C2	7.99	828688.81	1	0.820	35.494338	108.2	bd			
5	SS-PFDA-13C2	11.38	843211.88	1	0.820	35.321403	107.7	dd			
6	SS-NEtFOSAA-d5	11.88	322129.75	3	0.820	137.545138	104.8	db			
7	SS-HFPO-DA-13C3	8.40	30863.15	1	0.820	34.479814	105.1	bd			
8	PFBS	6.71	14507.48	2	0.820	2.883606		bb			
9	PFHxA	8.00	1718.18	1	0.820	0.076129		bb			
10	HFPO-DA/GenX			1	0.820						
11	PFHpA	9.20	794.02	1	0.820	0.045955		bb			
12	PFHxS	9.30	5307.54	2	0.820	2.381337		bb			
13	ADONA	9.35	275.44	1	0.820	0.014318		bd			
14	PFOA	10.07	10890.46	1	0.820	0.536088		bb			
15	PFOS	10.79	295.50	2	0.820	0.119980		bb			
16	PFNA			1	0.820						
17	9Cl-PF3ONS/F-53B major	11.02	43.45	2	0.820	0.001890		bb			
18	PFDA	11.39	408.19	1	0.820	0.016707		bb			
19	NMeFOSAA	11.63	68.33	3	0.820	0.031815		bd			
20	PFUnA	11.92	339.36	1	0.820	0.018656		dd			
21	NEtFOSAA	11.88	180.78	3	0.820	0.102368		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	230.73	2	0.820	0.012318		bb			
23	PFDoA	12.39	110.91	1	0.820	0.005937		bb			
24	PFTrDA	12.73	101.24	1	0.820	0.006867		dd			
25	PFTeDA			1	0.820						

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489518, Date: 25-Nov-2019, Time: 09:57:45, ID: 4489518, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	752365.19		0.820	32.182726	98.1	bb			
2	IS-PFOS-13C4	10.79	374153.47		0.820	93.326066	94.8	bb			
3	IS-NMeFOSAA-d3	11.63	367139.56		0.820	128.259200	97.8	dd			
4	SS-PFHxA-13C2	7.99	799267.25	1	0.820	31.481200	96.0	bd			
5	SS-PFDA-13C2	11.39	796593.63	1	0.820	30.685253	93.6	dd			
6	SS-NEtFOSAA-d5	11.88	300521.72	3	0.820	116.995515	89.2	dd			
7	SS-HFPO-DA-13C3	8.40	30215.71	1	0.820	31.041952	94.6	bb			
8	PFBS	6.71	8507.82	2	0.820	1.566225		bb			
9	PFHxA	8.00	2359.10	1	0.820	0.096121		bb			
10	HFPO-DA/GenX	8.37	4.10	1	0.820	0.004298		bb			
11	PFHpA	9.21	972.16	1	0.820	0.051741		bb			
12	PFHxS	9.31	6093.50	2	0.820	2.532128		bb			
13	ADONA	9.35	291.44	1	0.820	0.013932		bb			
14	PFOA	10.07	14083.69	1	0.820	0.637527		bb			
15	PFOS	10.79	1873.77	2	0.820	0.704633		bb			
16	PFNA	10.77	157.62	1	0.820	0.004218		dd			
17	9Cl-PF3ONS/F-53B major	11.11	243.86	2	0.820	0.009826		bb			
18	PFDA	11.40	272.31	1	0.820	0.010249		bd			
19	NMeFOSAA	11.65	84.78	3	0.820	0.035988		bb			
20	PFUnA			1	0.820						
21	NEtFOSAA	11.89	152.73	3	0.820	0.078857		bb			
22	11Cl-PF3OUdS/F-53B minor	12.13	184.22	2	0.820	0.009109		bb			
23	PFDoA	12.37	413.92	1	0.820	0.020375		bd			
24	PFTrDA	12.74	81.50	1	0.820	0.005083		dd			
25	PFTeDA	13.15	61.95	1	0.820	0.005022		bd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: CCM-100-A3, Date: 25-Nov-2019, Time: 10:14:45, ID: 4495584, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	792881.13		1.000	41.360746	103.4	bb			
2	IS-PFOS-13C4	10.78	398715.41		1.000	121.283675	101.1	bb			
3	IS-NMeFOSAA-d3	11.63	392751.28		1.000	167.325102	104.6	dd			
4	SS-PFHxA-13C2	7.99	865768.50	1	1.000	39.460974	98.7	bb			
5	SS-PFDA-13C2	11.38	904551.25	1	1.000	40.321141	100.8	dd			
6	SS-NEtFOSAA-d5	11.88	367178.28	3	1.000	162.955888	101.8	dd			
7	SS-HFPO-DA-13C3	8.40	33481.77	1	1.000	39.804432	99.5	bd			
8	PFBS	6.71	473865.53	2	1.000	99.830644	99.8	bb			
9	PFHxA	8.00	2020735.25	1	1.000	95.276941	95.3	bb			
10	HFPO-DA/GenX	8.40	77936.63	1	1.000	94.604976	94.6	bb			
11	PFHpA	9.20	1567731.13	1	1.000	96.554648	96.6	bb			
12	PFHxS	9.31	217892.67	2	1.000	103.617846	103.6	bb			
13	ADONA	9.35	1782894.50	1	1.000	98.624856	98.6	bb			
14	PFOA	10.06	1902665.50	1	1.000	99.666968	99.7	bb			
15	PFOS	10.78	231613.70	2	1.000	99.674522	99.7	bb			
16	PFNA	10.77	3156593.00	1	1.000	97.752336	97.8	bb			
17	9Cl-PF3ONS/F-53B major	11.11	2205422.50	2	1.000	101.696770	101.7	bb			
18	PFDA	11.39	2216342.50	1	1.000	96.533050	96.5	bb			
19	NMeFOSAA	11.64	206599.59	3	1.000	99.976715	100.0	bb			
20	PFUnA	11.90	1701163.88	1	1.000	99.519086	99.5	bb			
21	NEtFOSAA	11.89	172264.05	3	1.000	101.391057	101.4	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1820982.25	2	1.000	103.040704	103.0	bb			
23	PFDoA	12.34	1752117.13	1	1.000	99.803172	99.8	db			
24	PFTrDA	12.74	1342168.75	1	1.000	96.877194	96.9	bb			
25	PFTeDA	13.09	1059806.75	1	1.000	99.417129	99.4	bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489519, Date: 25-Nov-2019, Time: 10:31:47, ID: 4489519, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	766472.56		0.840	33.585838	100.0	bb			
2	IS-PFOS-13C4	10.78	380506.09		0.840	97.225511	96.5	bb			
3	IS-NMeFOSAA-d3	11.63	373021.25		0.840	133.492341	99.3	bd			
4	SS-PFHxA-13C2	8.00	796928.50	1	0.840	31.562844	93.9	bb			
5	SS-PFDA-13C2	11.38	805550.50	1	0.840	31.202053	92.9	dd			
6	SS-NEtFOSAA-d5	11.88	300476.47	3	0.840	117.941559	87.8	dd			
7	SS-HFPO-DA-13C3	8.40	29661.62	1	0.840	30.641399	91.2	bd			
8	PFBS	6.71	14930.81	2	0.840	2.768680		bb			
9	PFHxA	8.00	1328.32	1	0.840	0.054422		bd			
10	HFPO-DA/GenX	8.39	15.04	1	0.840	0.015867		bd			
11	PFHpA			1	0.840						
12	PFHxS	9.31	4098.90	2	0.840	1.715695		bb			
13	ADONA	9.35	245.55	1	0.840	0.011803		bb			
14	PFOA	10.06	8676.68	1	0.840	0.394942		bb			
15	PFOS	10.78	337.22	2	0.840	0.127738		bb			
16	PFNA	10.77	749.54	1	0.840	0.020169		bb			
17	9Cl-PF3ONS/F-53B major	11.11	1263.77	2	0.840	0.051294		bb			
18	PFDA	11.38	741.95	1	0.840	0.028080		bd			
19	NMeFOSAA	11.64	153.00	3	0.840	0.065482		bb			
20	PFUnA	11.89	479.18	1	0.840	0.024359		bd			
21	NEtFOSAA	11.88	182.58	3	0.840	0.095044		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	1222.90	2	0.840	0.060908		db			
23	PFDoA	12.34	1426.49	1	0.840	0.070606		db			
24	PFTrDA			1	0.840						
25	PFTeDA			1	0.840						

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489521, Date: 25-Nov-2019, Time: 10:48:50, ID: 4489521, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	809176.13		0.830	35.034945	105.5	bb			
2	IS-PFOS-13C4	10.78	404596.91		0.830	102.150378	102.6	bb			
3	IS-NMeFOSAA-d3	11.63	395929.59		0.830	140.003710	105.4	dd			
4	SS-PFHxA-13C2	8.00	834615.19	1	0.830	30.938226	93.2	dd			
5	SS-PFDA-13C2	11.38	840691.00	1	0.830	30.477487	91.8	dd			
6	SS-NEtFOSAA-d5	11.88	307590.66	3	0.830	112.394213	84.6	dd			
7	SS-HFPO-DA-13C3	8.40	30995.91	1	0.830	29.968883	90.3	bb			
8	PFBS	6.71	3669.64	2	0.830	0.632339		bb			
9	PFHxA	8.01	1618.70	1	0.830	0.062071		bb			
10	HFPO-DA/GenX	8.38	11.54	1	0.830	0.011388		bd			
11	PFHpA	9.20	320.36	1	0.830	0.016047		bb			
12	PFHxS	9.31	4585.60	2	0.830	1.783639		bb			
13	ADONA	9.35	1341.48	1	0.830	0.060351		bb			
14	PFOA	10.06	10186.00	1	0.830	0.433946		bb			
15	PFOS	10.78	561.93	2	0.830	0.197798		bb			
16	PFNA	10.77	1098.25	1	0.830	0.027660		bb			
17	9Cl-PF3ONS/F-53B major			2	0.830						
18	PFDA	11.39	721.59	1	0.830	0.025561		bb			
19	NMeFOSAA	11.64	147.88	3	0.830	0.058919		bb			
20	PFUnA	11.88	600.79	1	0.830	0.028584		bb			
21	NEtFOSAA	11.89	141.70	3	0.830	0.068667		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	354.87	2	0.830	0.016425		bd			
23	PFDoA	12.34	258.57	1	0.830	0.011979		dd			
24	PFTrDA			1	0.830						
25	PFTeDA			1	0.830						

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4489522, Date: 25-Nov-2019, Time: 11:05:55, ID: 4489522, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	754127.13		0.850	33.438268	98.3	bb			
2	IS-PFOS-13C4	10.78	378145.66		0.850	97.772647	95.9	bb			
3	IS-NMeFOSAA-d3	11.63	367014.06		0.850	132.906163	97.7	bd			
4	SS-PFHxA-13C2	7.99	814902.38	1	0.850	33.193576	97.6	bd			
5	SS-PFDA-13C2	11.38	803873.50	1	0.850	32.023574	94.2	dd			
6	SS-NEtFOSAA-d5	11.88	290000.50	3	0.850	117.070008	86.1	db			
7	SS-HFPO-DA-13C3	8.40	30274.15	1	0.850	32.164542	94.6	bb			
8	PFBS	6.71	89.38	2	0.850	0.016877		db			
9	PFHxA	7.99	1498.99	1	0.850	0.063163		bb			
10	HFPO-DA/GenX			1	0.850						
11	PFHpA	9.20	206.96	1	0.850	0.011391		bb			
12	PFHxS	9.30	76.27	2	0.850	0.032506		bb			
13	ADONA	9.34	510.98	1	0.850	0.025261		bb			
14	PFOA	10.06	8206.81	1	0.850	0.384190		bb			
15	PFOS	10.78	384.09	2	0.850	0.148141		bb			
16	PFNA			1	0.850						
17	9Cl-PF3ONS/F-53B major			2	0.850						
18	PFDA	11.39	464.96	1	0.850	0.018098		db			
19	NMeFOSAA	11.65	100.49	3	0.850	0.044233		bd			
20	PFUnA	11.94	197.75	1	0.850	0.010339		bd			
21	NEtFOSAA	11.90	108.99	3	0.850	0.058349		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	146.18	2	0.850	0.007414		bb			
23	PFDoA	12.32	1082.90	1	0.850	0.055125		bd			
24	PFTrDA	12.76	190.01	1	0.850	0.012257		bd			
25	PFTeDA	13.12	28.86	1	0.850	0.002420		bd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485652, Date: 25-Nov-2019, Time: 11:22:56, ID: 4485652, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	815153.88		0.870	36.994668	106.3	bb			
2	IS-PFOS-13C4	10.78	407582.97		0.870	107.863526	103.3	bd			
3	IS-NMeFOSAA-d3	11.63	392872.06		0.870	145.617607	104.6	bb			
4	SS-PFHxA-13C2	7.99	869334.69	1	0.870	33.530557	96.4	bb			
5	SS-PFDA-13C2	11.38	869662.25	1	0.870	32.804845	94.3	dd			
6	SS-NEtFOSAA-d5	11.88	333350.09	3	0.870	128.670613	92.4	dd			
7	SS-HFPO-DA-13C3	8.40	31834.76	1	0.870	32.026707	92.0	bb			
8	PFBS	6.70	5255.13	2	0.870	0.942233		bb			
9	PFHxA	7.99	24015.77	1	0.870	0.958214		bb			
10	HFPO-DA/GenX	8.40	68.10	1	0.870	0.069954		bb			
11	PFHpA	9.20	17605.42	1	0.870	0.917563		bb			
12	PFHxS	9.30	3750.07	2	0.870	1.517741		bd			
13	ADONA	9.35	284.59	1	0.870	0.013322		bb			
14	PFOA	10.06	44211.51	1	0.870	1.959801		bb			
15	PFOS	10.78	9138.05	2	0.870	3.346876		bb			
16	PFNA	10.77	13057.63	1	0.870	0.342185		bb			
17	9Cl-PF3ONS/F-53B major			2	0.870						
18	PFDA	11.38	4371.15	1	0.870	0.161110		bb			
19	NMeFOSAA	11.63	88.55	3	0.870	0.037267		bb			
20	PFUnA	11.89	1677.17	1	0.870	0.083028		bd			
21	NEtFOSAA			3	0.870						
22	11Cl-PF3OUdS/F-53B minor	12.11	185.84	2	0.870	0.008949		bb			
23	PFDoA	12.35	441.53	1	0.870	0.021283		bb			
24	PFTrDA	12.74	124.28	1	0.870	0.007591		dd			
25	PFTeDA	13.02	196.33	1	0.870	0.015585		bb			

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485656, Date: 25-Nov-2019, Time: 11:39:58, ID: 4485656, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	793306.06		0.870	36.003135	103.5	bb			
2	IS-PFOS-13C4	10.78	401710.44		0.870	106.309408	101.8	bb			
3	IS-NMeFOSAA-d3	11.63	387923.72		0.870	143.783508	103.3	dd			
4	SS-PFHxA-13C2	7.99	820592.50	1	0.870	32.522215	93.5	bb			
5	SS-PFDA-13C2	11.38	810164.88	1	0.870	31.402166	90.2	dd			
6	SS-NEtFOSAA-d5	11.88	314870.97	3	0.870	123.088143	88.4	db			
7	SS-HFPO-DA-13C3	8.40	28539.66	1	0.870	29.502468	84.8	bb			
8	PFBS	6.70	13880.65	2	0.870	2.525152		bb			
9	PFHxA	7.99	116088.32	1	0.870	4.759414		bb			
10	HFPO-DA/GenX	8.40	95.05	1	0.870	0.100330		bb			
11	PFHpA	9.20	41648.19	1	0.870	2.230408		bb			
12	PFHxS	9.30	20213.63	2	0.870	8.300524		bb			
13	ADONA	9.35	333.52	1	0.870	0.016042		bb			
14	PFOA	10.06	75548.26	1	0.870	3.441120		bb			
15	PFOS	10.78	47493.93	2	0.870	17.649287		bd			
16	PFNA	10.77	38140.94	1	0.870	1.027038		bb			
17	9Cl-PF3ONS/F-53B major	11.09	143.73	2	0.870	0.005723		dd			
18	PFDA	11.38	12046.76	1	0.870	0.456243		bb			
19	NMeFOSAA	11.64	64.40	3	0.870	0.027449		bb			
20	PFUnA	11.90	3863.78	1	0.870	0.196544		bd			
21	NEtFOSAA	11.92	156.07	3	0.870	0.080914		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	243.11	2	0.870	0.011879		bb			
23	PFDoA	12.35	1222.21	1	0.870	0.060536		bb			
24	PFTrDA	12.73	269.84	1	0.870	0.016936		dd			
25	PFTeDA			1	0.870						

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485683, Date: 25-Nov-2019, Time: 11:57:00, ID: 4485683, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	794689.50		0.910	37.724123	103.6	bd			
2	IS-PFOS-13C4	10.78	400330.47		0.910	110.815208	101.5	bb			
3	IS-NMeFOSAA-d3	11.62	390790.03		0.910	151.505486	104.1	dd			
4	SS-PFHxA-13C2	7.99	821544.94	1	0.910	33.997685	93.4	bb			
5	SS-PFDA-13C2	11.38	840730.75	1	0.910	34.025818	93.5	dd			
6	SS-NEtFOSAA-d5	11.88	330790.31	3	0.910	134.264557	92.2	dd			
7	SS-HFPO-DA-13C3	8.40	30119.05	1	0.910	32.509950	89.3	bb			
8	PFBS	6.70	13187.83	2	0.910	2.518071		bb			
9	PFHxA	7.99	112239.06	1	0.910	4.804790		bb			
10	HFPO-DA/GenX	8.40	109.38	1	0.910	0.120546		bb			
11	PFHpA	9.20	40207.20	1	0.910	2.248317		bb			
12	PFHxS	9.30	19081.52	2	0.910	8.224143		bd			
13	ADONA	9.35	329.95	1	0.910	0.016572		bb			
14	PFOA	10.06	72360.95	1	0.910	3.441479		bb			
15	PFOS	10.78	43871.78	2	0.910	17.111611		bb			
16	PFNA	10.77	35232.66	1	0.910	0.990618		bb			
17	9Cl-PF3ONS/F-53B major	11.10	290.33	2	0.910	0.012134		dd			
18	PFDA	11.38	11157.87	1	0.910	0.441237		bd			
19	NMeFOSAA	11.63	160.98	3	0.910	0.071245		bb			
20	PFUnA	11.90	3337.07	1	0.910	0.177247		dd			
21	NEtFOSAA	11.88	202.31	3	0.910	0.108903		bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	72.13	2	0.910	0.003699		db			
23	PFDoA	12.34	1218.21	1	0.910	0.063002		bb			
24	PFTrDA	12.76	59.03	1	0.910	0.003869		dd			
25	PFTeDA	13.09	121.89	1	0.910	0.010381		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485687, Date: 25-Nov-2019, Time: 12:14:02, ID: 4485687, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	723673.06		0.880	33.220439	94.4	bb			
2	IS-PFOS-13C4	10.78	364748.19		0.880	97.637162	92.5	bb			
3	IS-NMeFOSAA-d3	11.63	354729.16		0.880	132.991243	94.5	dd			
4	SS-PFHxA-13C2	7.99	750858.75	1	0.880	32.996860	93.7	bb			
5	SS-PFDA-13C2	11.38	764312.25	1	0.880	32.848747	93.3	bd			
6	SS-NEtFOSAA-d5	11.88	301421.94	3	0.880	130.338082	92.6	dd			
7	SS-HFPO-DA-13C3	8.40	28329.71	1	0.880	32.472337	92.3	bd			
8	PFBS	6.71	12185.62	2	0.880	2.469500		bb			
9	PFHxA	8.00	102784.25	1	0.880	4.672543		bb			
10	HFPO-DA/GenX	8.42	80.35	1	0.880	0.094038		bb			
11	PFHpA	9.20	37197.00	1	0.880	2.208807		bb			
12	PFHxS	9.30	17828.16	2	0.880	8.155508		bb			
13	ADONA	9.35	232.83	1	0.880	0.012418		bb			
14	PFOA	10.06	67124.02	1	0.880	3.390120		bb			
15	PFOS	10.78	41172.46	2	0.880	17.044303		bb			
16	PFNA	10.77	33647.92	1	0.880	1.004651		bb			
17	9Cl-PF3ONS/F-53B major	11.10	166.49	2	0.880	0.007385		dd			
18	PFDA	11.39	10806.93	1	0.880	0.453826		bb			
19	NMeFOSAA	11.66	143.46	3	0.880	0.067640		bb			
20	PFUnA	11.90	3159.09	1	0.880	0.178185		bb			
21	NEtFOSAA	11.89	161.10	3	0.880	0.092386		db			
22	11Cl-PF3OUdS/F-53B minor	12.13	75.13	2	0.880	0.004089		db			
23	PFDoA	12.35	1242.53	1	0.880	0.068239		dd			
24	PFTrDA	12.74	161.19	1	0.880	0.011218		bb			
25	PFTeDA	13.10	105.09	1	0.880	0.009504		db			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485691, Date: 25-Nov-2019, Time: 12:31:02, ID: 4485691, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	770258.75		0.890	35.760776	100.5	bd			
2	IS-PFOS-13C4	10.79	383541.94		0.890	103.834624	97.2	dd			
3	IS-NMeFOSAA-d3	11.63	377912.44		0.890	143.292903	100.6	bb			
4	SS-PFHxA-13C2	8.00	801481.56	1	0.890	33.467325	94.0	bb			
5	SS-PFDA-13C2	11.39	816165.31	1	0.890	33.330300	93.6	db			
6	SS-NEtFOSAA-d5	11.88	312480.00	3	0.890	128.271960	90.1	dd			
7	SS-HFPO-DA-13C3	8.40	29216.40	1	0.890	31.820810	89.4	bb			
8	PFBS	6.71	12788.85	2	0.890	2.492759		bb			
9	PFHxA	8.00	108550.87	1	0.890	4.688923		bb			
10	HFPO-DA/GenX			1	0.890						
11	PFHpA	9.21	38849.13	1	0.890	2.192019		bb			
12	PFHxS	9.31	18866.85	2	0.890	8.301020		bb			
13	ADONA			1	0.890						
14	PFOA	10.07	70566.88	1	0.890	3.386501		bb			
15	PFOS	10.79	43532.14	2	0.890	17.332855		bb			
16	PFNA	10.77	35886.59	1	0.890	1.018128		bb			
17	9Cl-PF3ONS/F-53B major			2	0.890						
18	PFDA	11.39	11481.36	1	0.890	0.458135		bb			
19	NMeFOSAA	11.63	77.01	3	0.890	0.034468		dd			
20	PFUnA	11.90	3711.75	1	0.890	0.198930		dd			
21	NEtFOSAA	11.88	190.26	3	0.890	0.103576		bd			
22	11Cl-PF3OUdS/F-53B minor			2	0.890						
23	PFDoA	12.35	1415.15	1	0.890	0.073849		db			
24	PFTrDA	12.72	49.27	1	0.890	0.003258		bb			
25	PFTeDA	13.14	87.88	1	0.890	0.007552		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485695, Date: 25-Nov-2019, Time: 12:48:04, ID: 4485695, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	794305.25		0.890	36.877182	103.6	bb			
2	IS-PFOS-13C4	10.79	380906.88		0.890	103.121245	96.6	bd			
3	IS-NMeFOSAA-d3	11.64	376030.22		0.890	142.579223	100.1	dd			
4	SS-PFHxA-13C2	8.00	801263.19	1	0.890	32.445305	91.1	bd			
5	SS-PFDA-13C2	11.39	850418.00	1	0.890	33.677724	94.6	bb			
6	SS-NEtFOSAA-d5	11.88	329205.28	3	0.890	135.814061	95.4	dd			
7	SS-HFPO-DA-13C3	8.40	29980.34	1	0.890	31.664327	88.9	dd			
8	PFBS	6.71	12971.71	2	0.890	2.545893		bb			
9	PFHxA	8.00	109695.68	1	0.890	4.594926		bb			
10	HFPO-DA/GenX	8.40	119.44	1	0.890	0.128805		bb			
11	PFHpA	9.21	41328.70	1	0.890	2.261330		bb			
12	PFHxS	9.31	18891.74	2	0.890	8.369471		bd			
13	ADONA	9.35	220.32	1	0.890	0.010828		bb			
14	PFOA	10.07	74563.74	1	0.890	3.469981		bb			
15	PFOS	10.79	44464.09	2	0.890	17.826395		bb			
16	PFNA	10.78	37064.70	1	0.890	1.019717		bb			
17	9Cl-PF3ONS/F-53B major	11.13	185.35	2	0.890	0.007962		dd			
18	PFDA	11.39	11908.27	1	0.890	0.460785		bb			
19	NMeFOSAA	11.65	87.63	3	0.890	0.039420		bb			
20	PFUnA	11.91	3194.44	1	0.890	0.166022		bd			
21	NEtFOSAA	11.90	194.13	3	0.890	0.106216		bb			
22	11Cl-PF3OUdS/F-53B minor	12.14	159.65	2	0.890	0.008416		bb			
23	PFDoA	12.36	1282.00	1	0.890	0.064876		bb			
24	PFTrDA	12.68	75.40	1	0.890	0.004835		bb			
25	PFTeDA	13.08	42.80	1	0.890	0.003567		bb			

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Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

9 CM 12/02/2019

Name: 4485695-FD, Date: 25-Nov-2019, Time: 13:05:06, ID: 4484381, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	764083.00		0.890	35.474055	99.6	bb			
2	IS-PFOS-13C4	10.78	385522.91		0.890	104.370923	97.7	bb			
3	IS-NMeFOSAA-d3	11.63	376375.44		0.890	142.710119	100.2	dd			
4	SS-PFHxA-13C2	8.00	763985.19	1	0.890	32.159442	90.3	bb			
5	SS-PFDA-13C2	11.38	797282.19	1	0.890	32.822318	92.2	dd			
6	SS-NEtFOSAA-d5	11.88	303542.91	3	0.890	125.112155	87.9	dd			
7	SS-HFPO-DA-13C3	8.40	27788.86	1	0.890	30.510633	85.7	bb			
8	PFBS	6.71	12270.29	2	0.890	2.379394		bb			
9	PFHxA	8.00	104565.41	1	0.890	4.553276		bb			
10	HFPO-DA/GenX	8.40	98.58	1	0.890	0.110515		bb			
11	PFHpA	9.20	37502.28	1	0.890	2.133128		bb			
12	PFHxS	9.31	18248.66	2	0.890	7.987772		bd			
13	ADONA	9.35	433.52	1	0.890	0.022148		bb			
14	PFOA	10.07	67963.29	1	0.890	3.287916		bb			
15	PFOS	10.79	42019.75	2	0.890	16.644711		bb			
16	PFNA	10.77	34549.75	1	0.890	0.988123		bb			
17	9Cl-PF3ONS/F-53B major	11.11	114.55	2	0.890	0.004862		db			
18	PFDA	11.39	10761.57	1	0.890	0.432885		bb			
19	NMeFOSAA	11.64	80.44	3	0.890	0.036150		bb			
20	PFUnA	11.90	3045.83	1	0.890	0.164560		bd			
21	NEtFOSAA			3	0.890						
22	11Cl-PF3OUdS/F-53B minor			2	0.890						
23	PFDoA	12.35	1539.09	1	0.890	0.080966		bb			
24	PFTrDA	12.73	236.74	1	0.890	0.015781		bd			
25	PFTeDA	13.09	141.16	1	0.890	0.012229		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485699, Date: 25-Nov-2019, Time: 13:22:08, ID: 4485699, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	777455.94		0.920	37.311602	101.4	bb			
2	IS-PFOS-13C4	10.79	394250.09		0.920	110.331358	99.9	db			
3	IS-NMeFOSAA-d3	11.63	379983.63		0.920	148.934804	101.2	bd			
4	SS-PFHxA-13C2	7.99	817691.81	1	0.920	34.968402	95.0	bd			
5	SS-PFDA-13C2	11.39	831253.75	1	0.920	34.765892	94.5	bd			
6	SS-NEtFOSAA-d5	11.88	327946.69	3	0.920	138.400251	94.0	dd			
7	SS-HFPO-DA-13C3	8.40	29411.56	1	0.920	32.806600	89.1	dd			
8	PFBS	6.71	12543.61	2	0.920	2.458728		bb			
9	PFHxA	8.00	107203.88	1	0.920	4.742518		bb			
10	HFPO-DA/GenX	8.40	111.48	1	0.920	0.126967		bb			
11	PFHpA	9.21	38316.17	1	0.920	2.214133		bb			
12	PFHxS	9.31	18862.83	2	0.920	8.345988		bd			
13	ADONA	9.35	403.06	1	0.920	0.020920		bb			
14	PFOA	10.07	69393.50	1	0.920	3.410576		bb			
15	PFOS	10.79	44155.64	2	0.920	17.680119		bb			
16	PFNA	10.78	35228.88	1	0.920	1.023593		bb			
17	9Cl-PF3ONS/F-53B major	11.02	64.86	2	0.920	0.002783		bb			
18	PFDA	11.39	10874.05	1	0.920	0.444376		bb			
19	NMeFOSAA	11.64	71.76	3	0.920	0.033021		bb			
20	PFUnA	11.90	3510.69	1	0.920	0.192696		db			
21	NEtFOSAA	11.88	162.28	3	0.920	0.090828		bb			
22	11Cl-PF3OUdS/F-53B minor	12.12	62.09	2	0.920	0.003269		bb			
23	PFDoA	12.35	1015.79	1	0.920	0.054288		dd			
24	PFTrDA	12.76	362.32	1	0.920	0.024538		dd			
25	PFTeDA	13.06	192.17	1	0.920	0.016914		db			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4482821-FTB, Date: 25-Nov-2019, Time: 13:39:10, ID: 4482821, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	713787.75		0.900	33.511347	93.1	bb			
2	IS-PFOS-13C4	10.79	357421.78		0.900	97.850456	90.6	bb			
3	IS-NMeFOSAA-d3	11.63	347642.06		0.900	133.296368	92.6	bd			
4	SS-PFHxA-13C2	8.00	759422.31	1	0.900	34.604364	96.1	bd			
5	SS-PFDA-13C2	11.39	771087.94	1	0.900	34.362523	95.5	dd			
6	SS-NEtFOSAA-d5	11.88	299390.81	3	0.900	135.101243	93.8	dd			
7	SS-HFPO-DA-13C3	8.40	27679.61	1	0.900	32.897622	91.4	dd			
8	PFBS	6.70	25.81	2	0.900	0.005460		bd			
9	PFHxA	7.99	964.88	1	0.900	0.045481		bb			
10	HFPO-DA/GenX	8.31	13.97	1	0.900	0.016957		dd			
11	PFHpA	9.21	62.32	1	0.900	0.003837		dd			
12	PFHxS	9.31	8.43	2	0.900	0.004023		dd			
13	ADONA	9.35	411.66	1	0.900	0.022766		bb			
14	PFOA	10.07	1193.82	1	0.900	0.062519		bb			
15	PFOS	10.79	336.39	2	0.900	0.145339		bb			
16	PFNA	10.79	408.44	1	0.900	0.012645		db			
17	9Cl-PF3ONS/F-53B major			2	0.900						
18	PFDA			1	0.900						
19	NMeFOSAA	11.65	35.95	3	0.900	0.017691		bb			
20	PFUnA	11.95	537.73	1	0.900	0.031449		bb			
21	NEtFOSAA	11.88	118.75	3	0.900	0.071064		db			
22	11Cl-PF3OUdS/F-53B minor	12.12	18.66	2	0.900	0.001060		bd			
23	PFDoA			1	0.900						
24	PFTrDA	12.76	40.90	1	0.900	0.002952		bd			
25	PFTeDA	13.09	61.82	1	0.900	0.005798		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4482825-FTB, Date: 25-Nov-2019, Time: 13:56:11, ID: 4482825, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	741915.63		0.870	33.670848	96.8	bb			
2	IS-PFOS-13C4	10.79	375942.44		0.870	99.490116	95.3	bb			
3	IS-NMeFOSAA-d3	11.63	364750.25		0.870	135.194287	97.1	bd			
4	SS-PFHxA-13C2	8.00	771451.81	1	0.870	32.692463	93.9	bd			
5	SS-PFDA-13C2	11.39	799703.19	1	0.870	33.143722	95.2	bb			
6	SS-NEtFOSAA-d5	11.88	311219.94	3	0.870	129.390309	93.0	dd			
7	SS-HFPO-DA-13C3	8.40	28605.59	1	0.870	31.618901	90.9	dd			
8	PFBS	6.71	12.53	2	0.870	0.002435		bb			
9	PFHxA	8.00	1378.05	1	0.870	0.060411		bb			
10	HFPO-DA/GenX			1	0.870						
11	PFHpA			1	0.870						
12	PFHxS	9.30	18.13	2	0.870	0.007953		bb			
13	ADONA	9.35	531.59	1	0.870	0.027341		bb			
14	PFOA	10.07	1231.12	1	0.870	0.059960		bb			
15	PFOS	10.79	304.48	2	0.870	0.120902		bb			
16	PFNA	10.77	1162.91	1	0.870	0.033483		db			
17	9Cl-PF3ONS/F-53B major			2	0.870						
18	PFDA	11.39	312.67	1	0.870	0.012662		bb			
19	NMeFOSAA	11.64	56.92	3	0.870	0.025804		dd			
20	PFUnA			1	0.870						
21	NEtFOSAA			3	0.870						
22	11Cl-PF3OUdS/F-53B minor	12.14	110.63	2	0.870	0.005776		db			
23	PFDoA	12.31	106.83	1	0.870	0.005658		bd			
24	PFTrDA			1	0.870						
25	PFTeDA	13.09	22.83	1	0.870	0.001991		db			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4482823-FTB, Date: 25-Nov-2019, Time: 14:13:12, ID: 4482823, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	766914.88		0.900	36.005592	100.0	bd			
2	IS-PFOS-13C4	10.79	385419.38		0.900	105.515286	97.7	bb			
3	IS-NMeFOSAA-d3	11.63	370151.03		0.900	141.926980	98.6	bd			
4	SS-PFHxA-13C2	8.00	781228.50	1	0.900	33.131990	92.0	bb			
5	SS-PFDA-13C2	11.39	828237.31	1	0.900	34.352461	95.4	dd			
6	SS-NEtFOSAA-d5	11.88	313871.66	3	0.900	133.022874	92.4	dd			
7	SS-HFPO-DA-13C3	8.40	28527.19	1	0.900	31.556257	87.7	bd			
8	PFBS	6.71	10.77	2	0.900	0.002112		bb			
9	PFHxA	8.00	1220.55	1	0.900	0.053547		db			
10	HFPO-DA/GenX	8.42	5.09	1	0.900	0.005755		bd			
11	PFHpA			1	0.900						
12	PFHxS	9.30	10.21	2	0.900	0.004521		bd			
13	ADONA	9.35	252.53	1	0.900	0.012998		bb			
14	PFOA	10.07	1286.96	1	0.900	0.062727		db			
15	PFOS	10.78	325.04	2	0.900	0.130236		db			
16	PFNA	10.77	590.38	1	0.900	0.017012		bb			
17	9Cl-PF3ONS/F-53B major	11.02	47.34	2	0.900	0.002032		bb			
18	PFDA	11.40	518.38	1	0.900	0.021008		bd			
19	NMeFOSAA	11.65	82.40	3	0.900	0.038080		bb			
20	PFUnA	11.93	441.41	1	0.900	0.024027		dd			
21	NEtFOSAA	11.90	175.11	3	0.900	0.098425		bd			
22	11Cl-PF3OUdS/F-53B minor	12.13	61.00	2	0.900	0.003214		db			
23	PFDoA	12.34	302.63	1	0.900	0.016040		dd			
24	PFTrDA	12.74	124.14	1	0.900	0.008337		dd			
25	PFTeDA	13.08	80.35	1	0.900	0.007014		bd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4483909-FTB, Date: 25-Nov-2019, Time: 14:30:14, ID: 4483909, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.07	740874.50		0.860	33.237120	96.6	bb			
2	IS-PFOS-13C4	10.78	378850.59		0.860	99.107325	96.0	bb			
3	IS-NMeFOSAA-d3	11.63	360369.44		0.860	132.035250	96.0	bb			
4	SS-PFHxA-13C2	8.00	756711.25	1	0.860	31.743740	92.3	bd			
5	SS-PFDA-13C2	11.38	788527.50	1	0.860	32.350304	94.0	dd			
6	SS-NEtFOSAA-d5	11.88	297247.78	3	0.860	123.645924	89.9	db			
7	SS-HFPO-DA-13C3	8.40	27820.84	1	0.860	30.440736	88.5	dd			
8	PFBS			2	0.860						
9	PFHxA	8.00	1208.44	1	0.860	0.052441		bd			
10	HFPO-DA/GenX	8.41	7.78	1	0.860	0.008696		bb			
11	PFHpA	9.20	80.35	1	0.860	0.004554		bb			
12	PFHxS	9.31	17.93	2	0.860	0.007716		bd			
13	ADONA	9.35	354.31	1	0.860	0.018039		bb			
14	PFOA	10.08	918.33	1	0.860	0.044274		bb			
15	PFOS	10.79	284.81	2	0.860	0.110934		bb			
16	PFNA	10.78	514.92	1	0.860	0.014676		bb			
17	9Cl-PF3ONS/F-53B major	11.10	255.38	2	0.860	0.010658		db			
18	PFDA	11.40	413.38	1	0.860	0.016571		db			
19	NMeFOSAA	11.65	50.32	3	0.860	0.022822		db			
20	PFUnA	11.89	41.53	1	0.860	0.002236		dd			
21	NEtFOSAA	11.90	237.36	3	0.860	0.130941		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	136.12	2	0.860	0.006972		db			
23	PFDoA			1	0.860						
24	PFTrDA	12.75	63.37	1	0.860	0.004210		bb			
25	PFTeDA			1	0.860						

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Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485658-FTB, Date: 25-Nov-2019, Time: 14:47:16, ID: 4485658, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	788532.94		0.870	35.786513	102.8	bb			
2	IS-PFOS-13C4	10.78	393792.56		0.870	104.214007	99.8	bd			
3	IS-NMeFOSAA-d3	11.63	377064.69		0.870	139.758620	100.4	dd			
4	SS-PFHxA-13C2	7.99	770791.50	1	0.870	30.733387	88.3	bd			
5	SS-PFDA-13C2	11.38	791321.69	1	0.870	30.857462	88.7	dd			
6	SS-NEtFOSAA-d5	11.88	298436.22	3	0.870	120.023311	86.2	dd			
7	SS-HFPO-DA-13C3	8.40	27683.93	1	0.870	28.791102	82.7	bb			
8	PFBS	6.70	13.43	2	0.870	0.002493		db			
9	PFHxA	8.00	1260.18	1	0.870	0.051978		bb			
10	HFPO-DA/GenX	8.41	16.56	1	0.870	0.017589		bb			
11	PFHpA			1	0.870						
12	PFHxS	9.30	10.50	2	0.870	0.004399		bd			
13	ADONA	9.35	382.04	1	0.870	0.018488		bb			
14	PFOA	10.07	958.04	1	0.870	0.043902		bb			
15	PFOS	10.78	310.70	2	0.870	0.117780		bb			
16	PFNA	10.78	408.96	1	0.870	0.011079		bb			
17	9Cl-PF3ONS/F-53B major			2	0.870						
18	PFDA	11.38	308.43	1	0.870	0.011752		db			
19	NMeFOSAA	11.64	90.96	3	0.870	0.039887		db			
20	PFUnA	11.98	219.18	1	0.870	0.011217		db			
21	NEtFOSAA	11.89	122.74	3	0.870	0.065467		dd			
22	11Cl-PF3OUdS/F-53B minor			2	0.870						
23	PFDoA	12.29	326.96	1	0.870	0.016292		bd			
24	PFTrDA	12.74	127.18	1	0.870	0.008031		bd			
25	PFTeDA	13.08	60.02	1	0.870	0.004925		bb			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4485704-FTB, Date: 25-Nov-2019, Time: 15:04:17, ID: 4485704, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.06	770463.00		0.860	34.564520	100.5	bb			
2	IS-PFOS-13C4	10.78	390087.16		0.860	102.046810	98.9	bb			
3	IS-NMeFOSAA-d3	11.62	371163.03		0.860	135.989899	98.8	dd			
4	SS-PFHxA-13C2	7.99	796059.00	1	0.860	32.111901	93.3	bb			
5	SS-PFDA-13C2	11.38	835531.44	1	0.860	32.962275	95.8	bb			
6	SS-NEtFOSAA-d5	11.88	316433.03	3	0.860	127.798640	92.9	dd			
7	SS-HFPO-DA-13C3	8.40	29618.17	1	0.860	31.162769	90.6	bb			
8	PFBS	6.71	13.44	2	0.860	0.002488		db			
9	PFHxA	7.99	1198.37	1	0.860	0.050006		bd			
10	HFPO-DA/GenX	8.42	7.70	1	0.860	0.008275		bd			
11	PFHpA			1	0.860						
12	PFHxS	9.30	4.70	2	0.860	0.001963		bd			
13	ADONA	9.35	359.33	1	0.860	0.017592		bd			
14	PFOA	10.06	1262.29	1	0.860	0.058520		bb			
15	PFOS	10.78	301.95	2	0.860	0.114222		bb			
16	PFNA			1	0.860						
17	9Cl-PF3ONS/F-53B major	11.11	80.16	2	0.860	0.003249		db			
18	PFDA	11.36	311.48	1	0.860	0.012007		bd			
19	NMeFOSAA	11.64	77.22	3	0.860	0.034007		bb			
20	PFUnA	11.95	401.35	1	0.860	0.020780		dd			
21	NEtFOSAA	11.90	57.40	3	0.860	0.030742		dd			
22	11Cl-PF3OUdS/F-53B minor	12.10	24.55	2	0.860	0.001221		bb			
23	PFDoA	12.36	966.53	1	0.860	0.048725		bb			
24	PFTrDA	12.74	134.10	1	0.860	0.008566		dd			
25	PFTeDA	13.09	145.53	1	0.860	0.012082		dd			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: 4486710-FTB, Date: 25-Nov-2019, Time: 15:21:18, ID: 4486710, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod.Comment	Mod.Date	Mod.Time
1	IS-PFOA-13C2	10.06	770063.75		0.860	34.546609	100.4	bb			
2	IS-PFOS-13C4	10.78	387349.88		0.860	101.330737	98.2	bb			
3	IS-NMeFOSAA-d3	11.63	370194.31		0.860	135.634972	98.6	bd			
4	SS-PFHxA-13C2	7.99	786131.63	1	0.860	31.727886	92.2	bb			
5	SS-PFDA-13C2	11.38	809046.44	1	0.860	31.933972	92.8	dd			
6	SS-NEtFOSAA-d5	11.88	312954.47	3	0.860	126.724489	92.1	dd			
7	SS-HFPO-DA-13C3	8.40	29466.46	1	0.860	31.019216	90.2	bd			
8	PFBS	6.70	14.02	2	0.860	0.002615		bd			
9	PFHxA	7.99	1218.42	1	0.860	0.050869		bb			
10	HFPO-DA/GenX	8.40	13.46	1	0.860	0.014463		bb			
11	PFHpA	9.21	174.56	1	0.860	0.009520		bb			
12	PFHxS	9.30	13.08	2	0.860	0.005506		bb			
13	ADONA	9.34	440.05	1	0.860	0.021555		bb			
14	PFOA	10.07	1077.16	1	0.860	0.049963		bb			
15	PFOS	10.78	321.29	2	0.860	0.122399		bb			
16	PFNA			1	0.860						
17	9Cl-PF3ONS/F-53B major	11.10	253.81	2	0.860	0.010361		dd			
18	PFDA	11.38	491.77	1	0.860	0.018966		bd			
19	NMeFOSAA	11.63	55.91	3	0.860	0.024685		db			
20	PFUnA	11.89	1024.80	1	0.860	0.053086		bb			
21	NEtFOSAA	11.88	173.63	3	0.860	0.093246		db			
22	11Cl-PF3OUdS/F-53B minor	12.11	63.42	2	0.860	0.003177		db			
23	PFDoA	12.34	365.29	1	0.860	0.018424		dd			
24	PFTrDA	12.72	30.13	1	0.860	0.001926		bb			
25	PFTeDA	13.08	64.26	1	0.860	0.005338		db			

Dataset: Untitled

Last Altered: Monday, December 02, 2019 15:33:14 Eastern Standard Time
Printed: Monday, December 02, 2019 15:33:28 Eastern Standard Time

Name: CCH-200-A3, Date: 25-Nov-2019, Time: 15:38:20, ID: 4495585, Description:

#	Name	RT	Area	IS#	Factor1	ng/L	%Rec	Flags	Mod Comment	Mod Date	Mod Time
1	IS-PFOA-13C2	10.07	704387.00		1.000	36.744439	91.9	bb			
2	IS-PFOS-13C4	10.79	360768.03		1.000	109.740612	91.5	bb			
3	IS-NMeFOSAA-d3	11.63	350318.91		1.000	149.247500	93.3	dd			
4	SS-PFHxA-13C2	7.99	759962.25	1	1.000	38.990139	97.5	bb			
5	SS-PFDA-13C2	11.38	794780.44	1	1.000	39.878935	99.7	dd			
6	SS-NEtFOSAA-d5	11.88	314941.81	3	1.000	156.703043	97.9	dd			
7	SS-HFPO-DA-13C3	8.40	29898.21	1	1.000	40.009668	100.0	bb			
8	PFBS	6.71	873746.63	2	1.000	203.436668	101.7	bb			
9	PFHxA	8.00	3743864.25	1	1.000	198.698793	99.3	bb			
10	HFPO-DA/GenX	8.40	147821.22	1	1.000	201.978837	101.0	bb			
11	PFHpA	9.20	2901232.50	1	1.000	201.131867	100.6	bb			
12	PFHxS	9.31	391644.72	2	1.000	205.834980	102.9	bb			
13	ADONA	9.35	3230231.50	1	1.000	201.136612	100.6	bb			
14	PFOA	10.07	3452652.00	1	1.000	203.581522	101.8	bb			
15	PFOS	10.79	428683.44	2	1.000	203.887964	101.9	bb			
16	PFNA	10.77	5712655.00	1	1.000	199.133028	99.6	bb			
17	9Cl-PF3ONS/F-53B major	11.11	4060627.50	2	1.000	206.939540	103.5	bb			
18	PFDA	11.39	4086215.25	1	1.000	200.335143	100.2	bb			
19	NMeFOSAA	11.64	372389.75	3	1.000	202.032460	101.0	bb			
20	PFUnA	11.90	3077610.75	1	1.000	202.661225	101.3	bb			
21	NEtFOSAA	11.89	309974.59	3	1.000	204.543243	102.3	bb			
22	11Cl-PF3OUdS/F-53B minor	12.11	3308141.25	2	1.000	206.881721	103.4	bb			
23	PFDoA	12.34	3159841.50	1	1.000	202.601779	101.3	db			
24	PFTrDA	12.74	2455638.00	1	1.000	199.514985	99.8	bd			
25	PFTeDA	13.09	1911952.25	1	1.000	201.886987	100.9	bb			

QA - Method Detection Limit Study

Method:	537.1	Analyzed by:	J. Whitaker, C. McCarty	Approved by:	Bruce Li	Effective Date:	3/18/2019
Instrument:	DQ	Prepped by:	C. Grove, K. Riley	Comments:			
Units:	ng/L						
Matrix Type:	RW		**Number of months next study due:**	13			
			Date Submittted:	3/12/2019			

Earliest Analysis date	Parameter	# of Pts	df	t(n-1,1-α=0.99)	mean	sd	Calculated MDL_s	MDL_b	New Instrument MDL	Old / Current LOD
2/20/2019	Perfluorobutanesulfonic acid (PF	7	6	3.1426	2.041308571	0.121917012	0.383136401	0.007374	0.383136401	#N/A
2/20/2019	Perfluorohexanoic acid (PFHxA)	7	6	3.1426	1.896885714	0.094935932	0.29834566	0.038759	0.29834566	#N/A
2/20/2019	HFPO-DA/GenX	7	6	3.1426	1.69042	0.138213493	0.434349724	0.01231	0.434349724	#N/A
2/20/2019	Perfluoroheptanoic acid (PFHpA)	7	6	3.1426	1.856612857	0.085979488	0.27019914	0.0147455	0.27019914	#N/A
2/20/2019	Perfluorohexanesulfonic acid (PF	7	6	3.1426	1.811664286	0.057255165	0.179930083	0.010671	0.179930083	#N/A
2/20/2019	ADONA	7	6	3.1426	1.53303	0.188932884	0.593740482	0.0559535	0.593740482	#N/A
2/20/2019	Perfluorooctanoic acid (PFOA)	7	6	3.1426	1.892411429	0.095434846	0.299913548	0.045748	0.299913548	#N/A
2/20/2019	Perfluorooctanesulfonic acid (PF	7	6	3.1426	1.835238571	0.070240856	0.220738915	0.067862	0.220738915	#N/A
2/20/2019	Perfluorononanoic acid (PFNA)	7	6	3.1426	1.896591429	0.089473471	0.28117933	0.0183695	0.28117933	#N/A
2/20/2019	9Cl-PF3ONS/F-53B major	7	6	3.1426	1.667192857	0.15454013	0.485657812	0.0361335	0.485657812	#N/A
2/20/2019	Perfluorodecanoic acid (PFDA)	7	6	3.1426	1.884234286	0.072251603	0.227057888	0.032352	0.227057888	#N/A
2/20/2019	N-methyl Perfluorooctanesulfona	7	6	3.1426	1.69614	0.121695967	0.382441747	0.0871125	0.382441747	#N/A
2/20/2019	Perfluoroundecanoic acid (PFUn	7	6	3.1426	1.773545714	0.103644871	0.325714372	0.0321665	0.325714372	#N/A
2/20/2019	N-ethyl Perfluorooctanesulfonam	7	6	3.1426	1.772432857	0.127908324	0.4019647	0.131789	0.4019647	#N/A
2/20/2019	11Cl-PF3OUdS/F-53B minor	7	6	3.1426	1.725741429	0.146252674	0.459613653	0.0620445	0.459613653	#N/A
2/20/2019	Perfluorododecanoic acid (PFDo	7	6	3.1426	1.731987143	0.101977508	0.320474516	0.049398	0.320474516	#N/A
2/20/2019	Perfluorotridecanoic acid (PFTrD	7	6	3.1426	1.682565714	0.093367299	0.293416074	0.066862	0.293416074	#N/A
2/20/2019	Perfluorotetradecanoic acid (PFT	7	6	3.1426	1.652081429	0.093964	0.295291266	0.0641	0.295291266	#N/A

QA - Method Detection Limit Study

Method:	537.1	Analyzed by:	J. Whitaker, C. McCarty	Approved by:	Bruce Li	Effective Date:	3/18/2019
Instrument:	FL	Prepped by:	C. Grove, K. Riley	Comments:			
Units:	ng/L						
Matrix Type:	RW			**Number of months next study due:**	13		
				Date Submittted:	3/16/2019		

Earliest Analysis date	Parameter	# of Pts	df	t(n-1,1-α=0.99)	mean	sd	Calculated MDL_s	MDL_b	New Instrument MDL	Old / Current LOD
2/18/2019	Perfluorobutanesulfonic acid (PF	7	6	3.1426	1.848425714	0.053238234	0.167306473	0.007374	0.167306473	#N/A
2/18/2019	Perfluorohexanoic acid (PFHxA)	7	6	3.1426	1.925038571	0.047600436	0.14958913	0.038759	0.14958913	#N/A
2/18/2019	HFPO-DA/GenX	7	6	3.1426	1.83422	0.045779516	0.143866706	0.01231	0.143866706	#N/A
2/18/2019	Perfluoroheptanoic acid (PFHpA)	7	6	3.1426	1.888608571	0.046874074	0.147306466	0.0147455	0.147306466	#N/A
2/18/2019	Perfluorohexanesulfonic acid (PF	7	6	3.1426	1.885541429	0.068245182	0.214467308	0.010671	0.214467308	#N/A
2/18/2019	ADONA	7	6	3.1426	1.938588571	0.0576642	0.181215515	0.0559535	0.181215515	#N/A
2/18/2019	Perfluorooctanoic acid (PFOA)	7	6	3.1426	1.980441429	0.097167678	0.305359145	0.045748	0.305359145	#N/A
2/18/2019	Perfluorooctanesulfonic acid (PF	7	6	3.1426	1.926631429	0.040733786	0.128009997	0.067862	0.128009997	#N/A
2/18/2019	Perfluorononanoic acid (PFNA)	7	6	3.1426	1.961685714	0.057107672	0.179466571	0.0183695	0.179466571	#N/A
2/18/2019	9Cl-PF3ONS/F-53B major	7	6	3.1426	1.817501429	0.062818321	0.197412856	0.0361335	0.197412856	#N/A
2/18/2019	Perfluorodecanoic acid (PFDA)	7	6	3.1426	1.883302857	0.063258557	0.19879634	0.032352	0.19879634	#N/A
2/18/2019	N-methyl Perfluorooctanesulfon	7	6	3.1426	1.756514286	0.047191801	0.148304953	0.0871125	0.148304953	#N/A
2/18/2019	Perfluoroundecanoic acid (PFUn	7	6	3.1426	1.817552857	0.075106404	0.236029386	0.0321665	0.236029386	#N/A
2/18/2019	N-ethyl Perfluorooctanesulfonan	7	6	3.1426	1.806128571	0.087619494	0.275353023	0.131789	0.275353023	#N/A
2/18/2019	11Cl-PF3OUdS/F-53B minor	7	6	3.1426	1.730118571	0.068897928	0.21651863	0.0620445	0.21651863	#N/A
2/18/2019	Perfluorododecanoic acid (PFDo	7	6	3.1426	1.770634286	0.079627011	0.250235846	0.049398	0.250235846	#N/A
2/18/2019	Perfluorotridecanoic acid (PFTrD	7	6	3.1426	1.734824286	0.088340333	0.27761833	0.066862	0.27761833	#N/A
2/18/2019	Perfluorotetradecanoic acid (PFT	7	6	3.1426	1.75036	0.100042	0.31439199	0.0641	0.31439199	#N/A

Shipping and Receiving Documents

CHAIN OF CUSTODY RECORD

Fishbeck, Thompson, Carr & Huber, Inc.
Address 1515 Arboretum Dr. Grand Rapids, MI 49546
Phone

Report to dggreene@fishbeck.com
Email
Copy to
Email Grand Rapids

Invoice to
Email
Lab Quote Reference 4.0/4.7

PROJECT NAME	PROJECT NO.
NE Gravel	181258

PROJECT LOCATION

SAMPLER(S) NAME: Dan Greene

PROJECT MANAGER: D. Greene

PHONE 616 446 6953

EMAIL dggreene@fishbeck.com

ADDITIONAL INFORMATION

MATRIX TYPE: AQUEOUS (WATER) / SOLID/SEMI-SOLID / AIR / NONAQUEOUS LIQUID

REQUIRED ANALYSES: PFC 537 Rev 1.1 PFAS

PRESERVATIVE: Trizma

PAGE 1 OF 2

STD TAT ☑
RUSH TAT ☐
DATE DUE:

SAMPLE DATE	SAMPLE TIME	SAMPLE IDENTIFICATION	AQUEOUS (WATER)	SOLID/SEMI-SOLID	AIR	NONAQUEOUS LIQUID	PFC 537 Rev 1.1 PFAS (Trizma)	REMARKS
11-11-19	13:30 14:30	NEG-19-10-DW-4303 Secluded Lake Dr NE (I) (MS/MSD)					6	
11-11-19	14:00	NEG-19-10-DW-4361 7 Mile Rd (I) (D)					4	
11-11-19	14:15	NEG-19-10-DW-4253 7 Mile Rd (I)					2	
11-11-19	14:59	NEG-19-10-DW-4211 7 Mile Rd (I)					2	
11-11-19	15:05	NEG-19-10-DW-6237 Northland Dr NE (I)					2	
11-11-19	15:20	NEG-19-10-DW-6410 Northland Dr NE (I)					2	
11-11-19	15:25	NEG-19-10-DW-6494 Thimbleweed Lane NE (I)					2	
11-11-19	16:00	NEG-19-10-DW-6516 Thimbleweed Lane NE (I)					2	

240-122370 Chain of Custody

RELINQUISHED BY	DATE	TIME	RELINQUISHED BY	DATE	TIME	RELINQUISHED BY	DATE	TIME	METHOD OF SHIPMENT/BILL OF LADING
	11-13-19	13:25	Fedex	11-13-19	4:30				

RECEIVED BY	DATE	TIME	RECEIVED BY	DATE	TIME	RECEIVED BY	DATE	TIME	RECEIVED FOR LAB	DATE	TIME
	11-13-19	4:00		11-15-19	9:40						

WHITE Copy — Return with data package. YELLOW Copy — Field File / Project Documentation.

G 043640

CHAIN OF CUSTODY RECORD

Fishbeck, Thompson, Carr & Huber, Inc.
Address 1515 Arborview Drive
Grand Rapids MI 49546
Phone

Report to dgreene@fishbeck.com
Email
Copy to Grand Rapids
Email

Invoice to
Email
Lab Quote Reference 4.0/4.7

271

PROJECT NAME	PROJECT NO.
NE Gravel	181258
PROJECT LOCATION	SAMPLER(S) NAME: Dan Greene
PROJECT MANAGER: D. Greene	PHONE 616 446 6953
	EMAIL dgreene@fishbeck.com
ADDITIONAL INFORMATION	

PAGE 2 OF 2

STD TAT ☒
RUSH TAT ☐
DATE DUE:

SAMPLE DATE	SAMPLE TIME	SAMPLE IDENTIFICATION	AQUEOUS (WATER)	SOLID/SEMI-SOLID	AIR	NONAQUEOUS LIQUID	REQUIRED ANALYSES: PFC SW Rev 1 PFAS	PRESERVATIVE: Trizma	NUMBER OF CONTAINERS SUBMITTED	REMARKS
11-11-19	16:10	NEG-19-10-DW-6522 Thimbleweed Lane NE (I)				X	2			
~~11-11-19~~	~~16:30~~	NEG-19-10-DW-6532				X	2			
11-12-19	09:50	Thimbleweed Lane NE (I)								
11-12-19	10:00	NEG-19-10-QCFB-01				X	2			
		~~NEG-19-10-DW-6175 Northland Dr NE (I)~~								No Sample
11-13-19	10:50	NEG-19-10-DW-6486 Thimbleweed Lane NE (I) + (D)				X	2			
11-13-19	11:15	NEG-19-10-DW-4444 Secluded Lake Dr. NE (I)					2			

RELINQUISHED BY	DATE	TIME	RELINQUISHED BY	DATE	TIME	RELINQUISHED BY	DATE	TIME	METHOD OF SHIPMENT/BILL OF LADING
[signature]	11-13-19	13:25	Fed Ex	11-13-19	4:30				

RECEIVED BY	DATE	TIME	RECEIVED BY	DATE	TIME	RECEIVED BY	DATE	TIME	RECEIVED FOR LAB	DATE	TIME
[signature]	11-13-19	4:00									

WHITE Copy — Return with data package. YELLOW Copy — field File / Project Documentation.

G 043641

Eurofins TestAmerica Canton Sample Receipt Form/Narrative **Login # :** 122370
Canton Facility

Client F+C4h Site Name _____ Cooler unpacked by: _____
Cooler Received on 11-15-19 Opened on 11-15-19
FedEx: 1st Grd (Exp) UPS FAS Clipper Client Drop Off TestAmerica Courier Other _____

Receipt After-hours: Drop-off Date/Time _____ Storage Location _____

TestAmerica Cooler # 1A Foam Box Client Cooler Box Other _____
Packing material used: Bubble Wrap Foam (Plastic Bag) None Other _____
COOLANT: (Wet Ice) Blue Ice Dry Ice Water None

☐ See Multiple Cooler Form

1. Cooler temperature upon receipt
   IR GUN# IR-10 (CF +0.7 °C) Observed Cooler Temp. 4.0 °C Corrected Cooler Temp. 4.7 °C
   IR GUN #IR-11 (CF +0.9°C) Observed Cooler Temp. _____ °C Corrected Cooler Temp. _____ °C
2. Were tamper/custody seals on the outside of the cooler(s)? If Yes Quantity 1 (Yes) No
   -Were the seals on the outside of the cooler(s) signed & dated? (Yes) No NA
   -Were tamper/custody seals on the bottle(s) or bottle kits (LLHg/MeHg)? Yes (No)
   -Were tamper/custody seals intact and uncompromised? (Yes) No NA
3. Shippers' packing slip attached to the cooler(s)? (Yes) No
4. Did custody papers accompany the sample(s)? (Yes) No
5. Were the custody papers relinquished & signed in the appropriate place? (Yes) No
6. Was/were the person(s) who collected the samples clearly identified on the COC? (Yes) No
7. Did all bottles arrive in good condition (Unbroken)? (Yes) No
8. Could all bottle labels be reconciled with the COC? (Yes) No
9. Were correct bottle(s) used for the test(s) indicated? (Yes) No
10. Sufficient quantity received to perform indicated analyses? (Yes) No
11. Are these work share samples? Yes (No)
    If yes, Questions 12-16 have been checked at the originating laboratory.
12. Were all preserved sample(s) at the correct pH upon receipt? Yes No (NA) pH Strip Lot# **HC991818**
13. Were VOAs on the COC? Yes (No)
14. Were air bubbles >6 mm in any VOA vials? ● ⬅ Larger than this. Yes No (NA)
15. Was a VOA trip blank present in the cooler(s)? Trip Blank Lot #_____ Yes (No)
16. Was a LL Hg or Me Hg trip blank present? _____ Yes (No)

Tests that are not checked for pH by Receiving:
VOAs
Oil and Grease
TOC

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other

Concerning _____

17. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

Samples processed by: Martin

NEG-19-10-RCFB-01 rec'd 1X250 empty.
NEG-19-10-DW-6486 Thimbleweed Lane NE (D) not rec'd.

18. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.
Sample(s) _____ were received in a broken container.
Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

19. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in the laboratory.
Time preserved: _____ Preservative(s) added/Lot number(s): _____

VOA Sample Preservation - Date/Time VOAs Frozen: _____

WI-NC-099