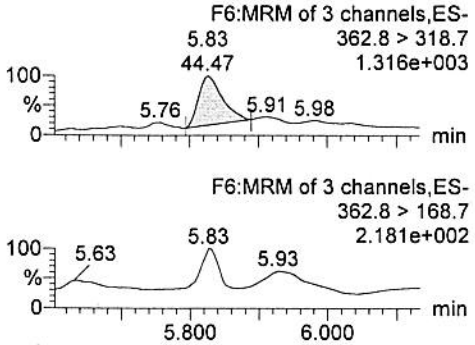
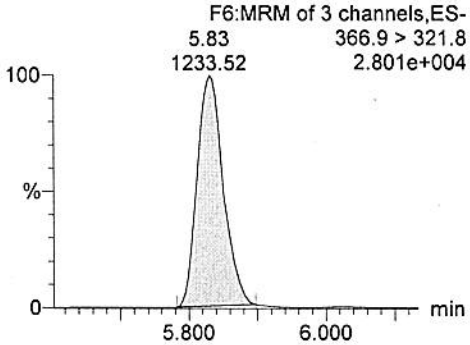
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:07 Eastern Daylight Time

Name: E180803-02, Date: 21-Mar-2018, Time: 13:56:06, Description: E180803-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:20

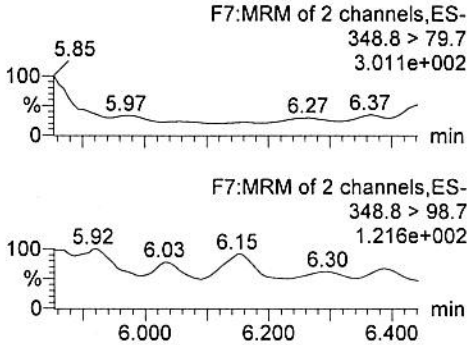
PFHpA



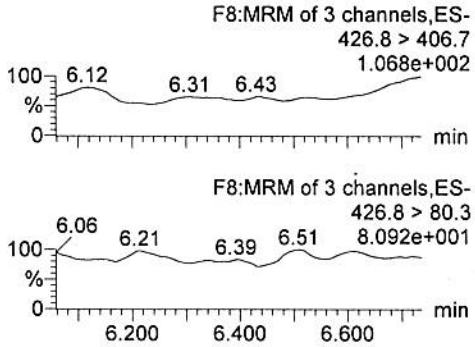
PFHpA (M+4)



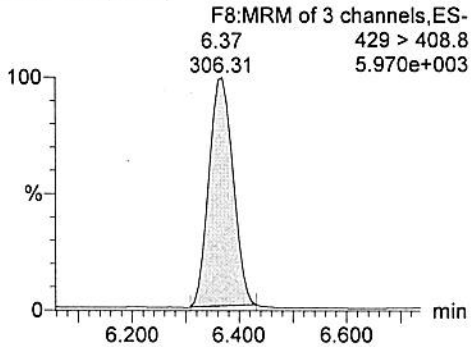
PFPeS



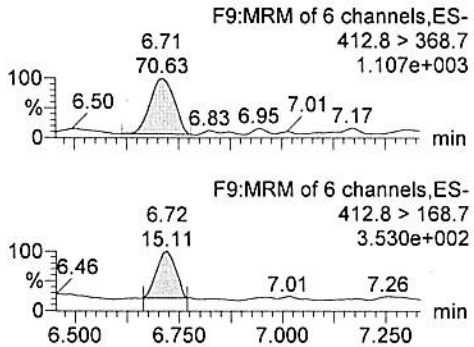
6:2 FTS



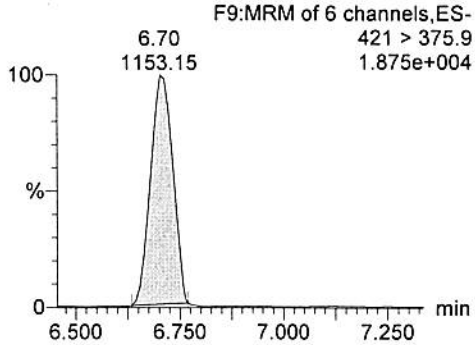
6:2 FTS (M+2)



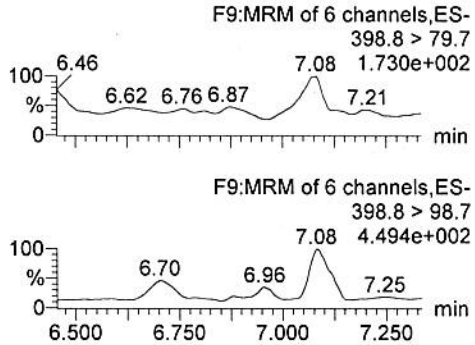
PFOA



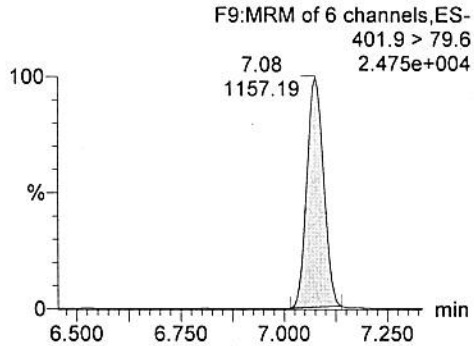
PFOA (M+8)



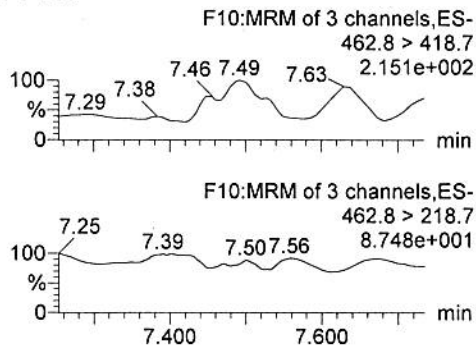
PFHxS



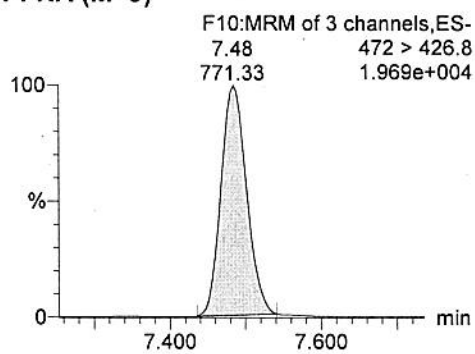
PFHxS (M+3)



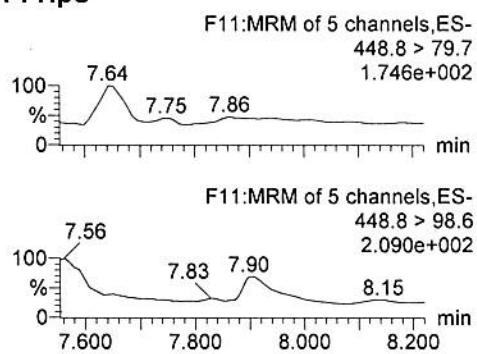
PFNA



PFNA (M+9)



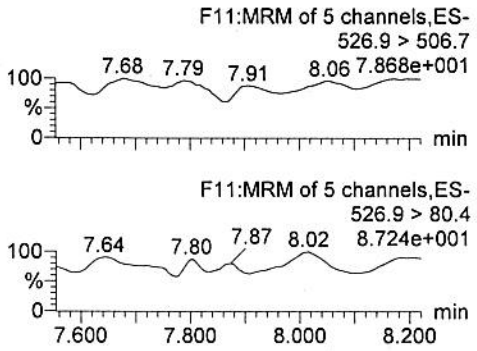
PFHpS



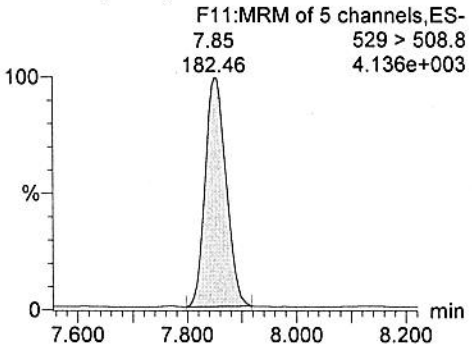
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:07 Eastern Daylight Time

Name: E180803-02, Date: 21-Mar-2018, Time: 13:56:06, Description: E180803-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:20

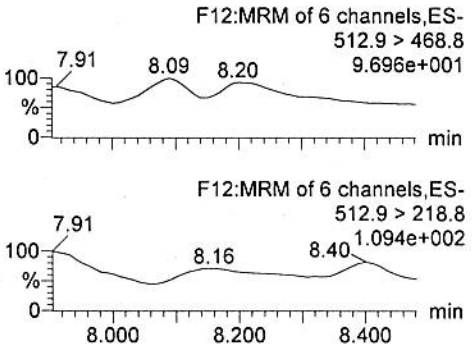
8:2 FTS



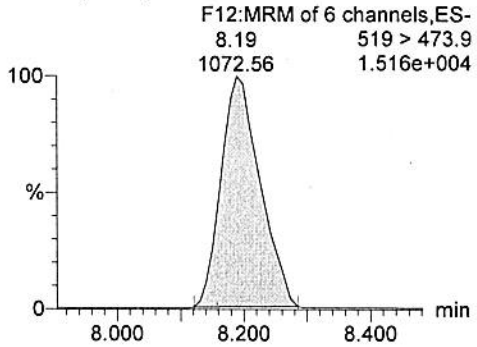
8:2 FTS (M+2)



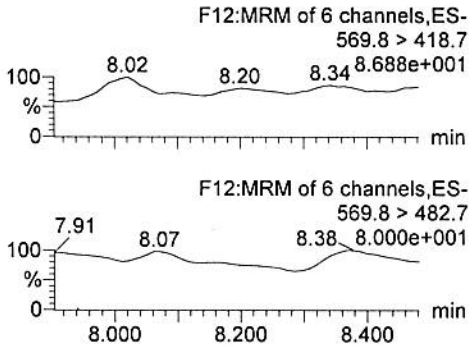
PFDA



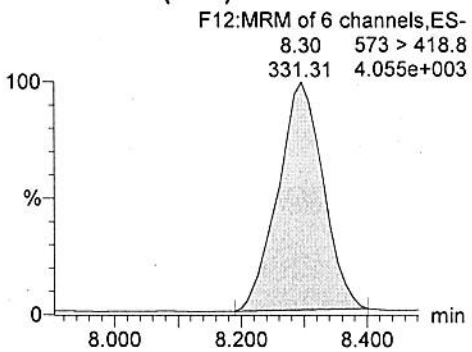
PFDA (M+6)



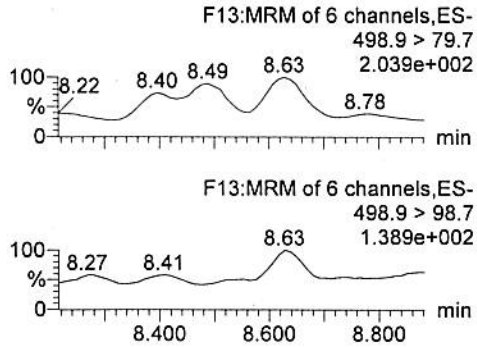
N-MeFOSAA



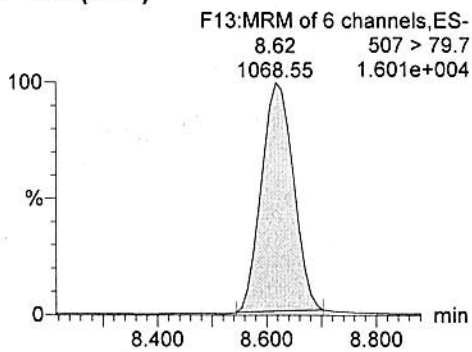
N-MeFOSAA (M+3)



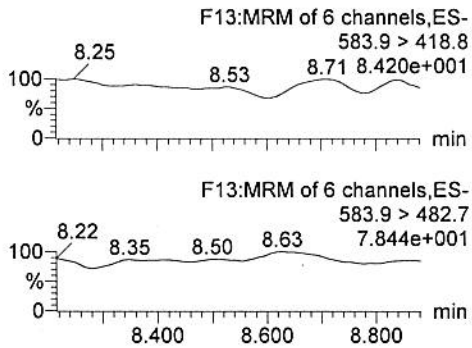
PFOS



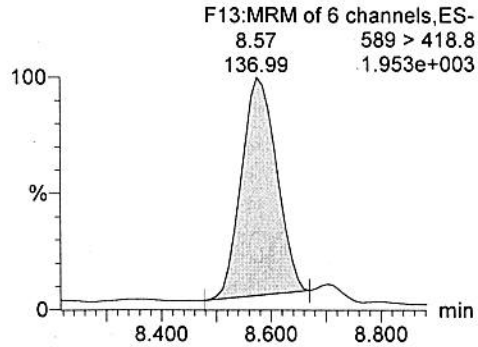
PFOS (M+8)



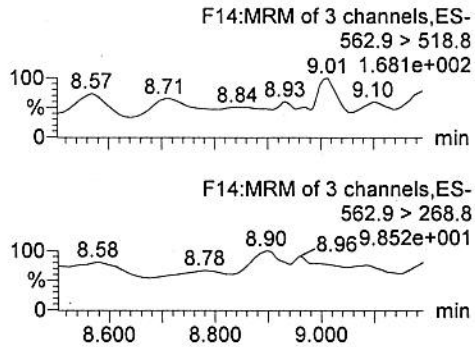
N-EtFOSAA



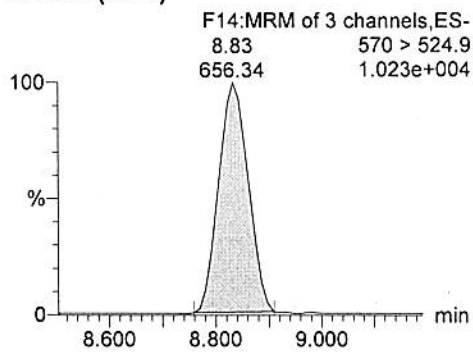
N-EtFOSAA (M+5)



PFUnA



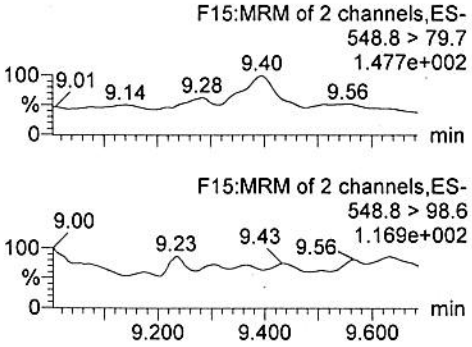
PFUnA (M+7)



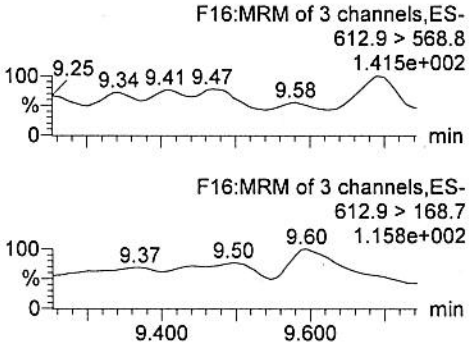
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:07 Eastern Daylight Time

Name: E180803-02, Date: 21-Mar-2018, Time: 13:56:06, Description: E180803-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:20

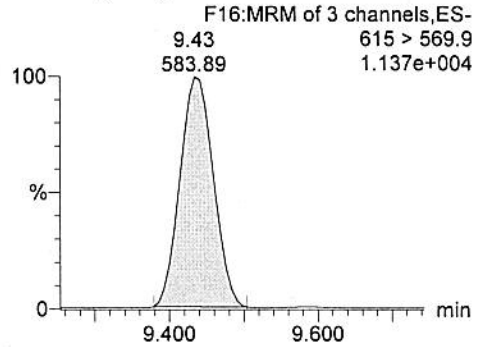
PFNS



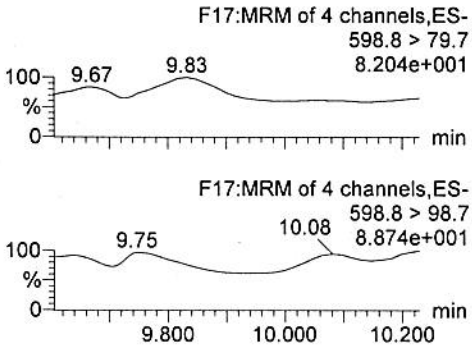
PFDoA



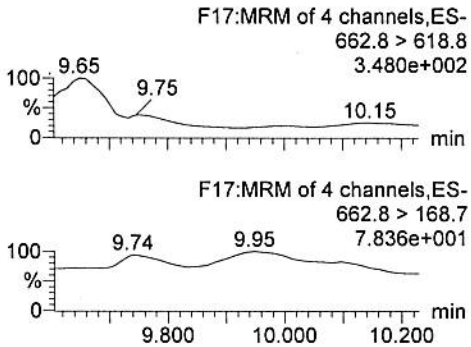
PFDoA (M+2)



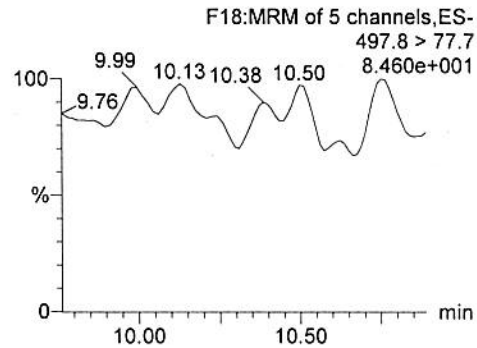
PFDS



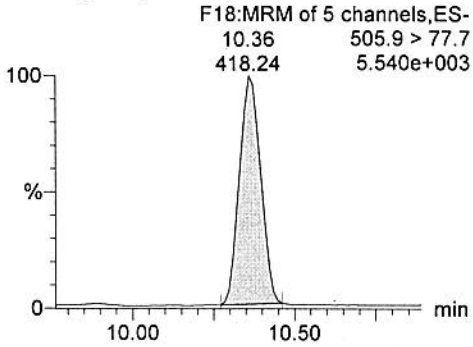
PFTrA



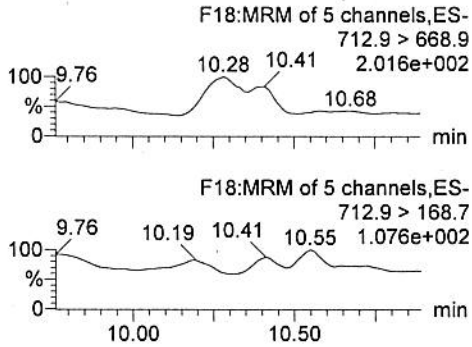
FOSA



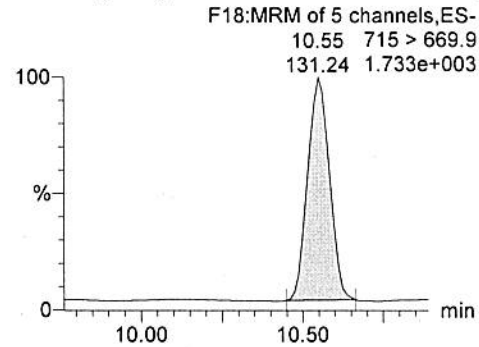
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:07 Eastern Daylight Time

Name: E180803-02, Date: 21-Mar-2018, Time: 13:56:06, Description: E180803-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:20

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94	2.95	1.000	390.9	24.34 ✓		390.935	bd			
PFBA (M+4)	2.94	2.95	1.000	1414.0	86.70 ✓		1414.005	bb			
PFPeA	3.82	3.83	0.999	150.0	11.71 ✓		149.965	bb			
PFPeA (M+5)	3.82	3.82	0.999	1113.3	88.43		1113.307	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	489.3	79.67		489.256	bb			
PFHxA	4.86	4.86	0.999	53.5	4.401 XFH		53.489	db	41.048		
PFHxA (M+5)	4.86	4.84	0.999	1130.1	94.82		1130.086	bb			
PFBS	5.06	5.05	1.000	46.5	5.740 <MDL		46.486	bb	2.249	2.956	NO
PFBS (M+3)	5.05	5.05	0.999	1493.3	91.61		1493.344	bb			
HFPO-DA	5.22	5.37	0.996	11.6	3.161 XFX		11.630	bb	1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	143.8	100.8		143.818	bb			
PFHpA	5.84	5.83	0.999	44.5	2.503 <MDL		44.467	bb	3.727		
PFHpA (M+4)	5.84	5.83	0.999	1233.5	81.80		1233.516	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38		0.998						1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	306.3	74.97		306.307	bb			
PFOA	6.72	6.71	0.999	70.6	4.979 <MDL		70.629	bb	3.346	4.676	YES
PFOA (M+8)	6.71	6.70	0.999	1153.1	92.41		1153.146	bb			
PFHxS	7.09		0.999						1.711		
PFHxS (M+3)	7.09	7.08	0.999	1157.2	80.41		1157.189	bb			
PFNA	7.50		0.999						2.906		
PFNA (M+9)	7.49	7.48	0.999	771.3	85.90		771.333	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	182.5	98.71		182.455	bb			
PFDA	8.20		0.998						8.061		
PFDA (M+6)	8.20	8.19	0.998	1072.6	103.4		1072.560	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	331.3	114.5		331.307	bb			
PFOS	8.63		0.999						2.551		
PFOS (M+8)	8.63	8.62	0.999	1068.6	85.10		1068.551	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.57	0.994	137.0	100.6		136.989	bb			
PFUnA	8.84		0.997						5.324		
PFUnA (M+7)	8.84	8.83	0.998	656.3	105.0		656.343	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.43	0.993	583.9	104.3		583.889	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	418.2	82.08		418.241	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	131.2	118.7		131.237	bb			

✓=a match
F1=false positive

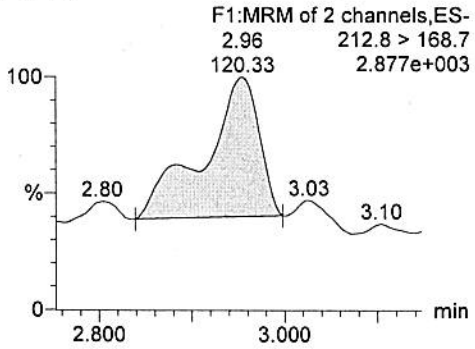
Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

JG 3/25/18
JV 3/26/18

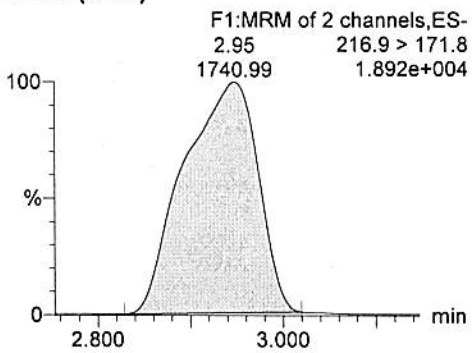
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-03, Date: 21-Mar-2018, Time: 14:18:33, Description: E180803-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:21

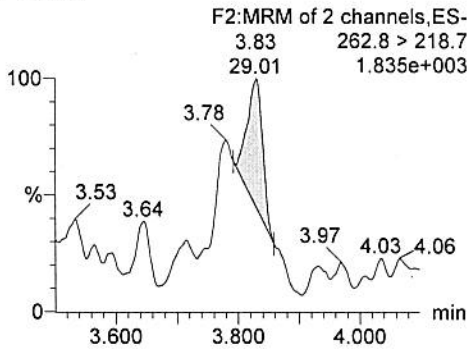
PFBA



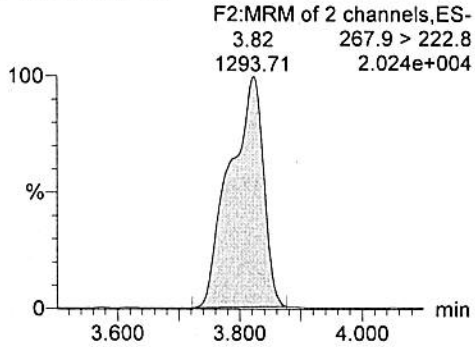
PFBA (M+4)



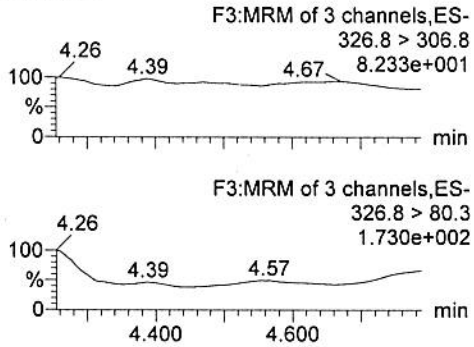
PFPeA



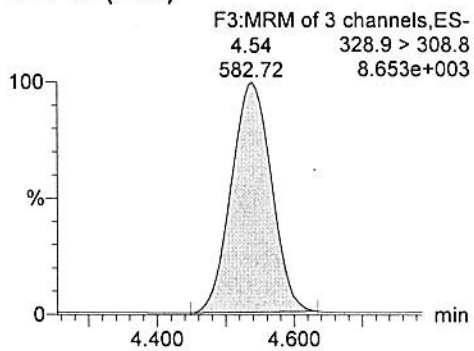
PFPeA (M+5)



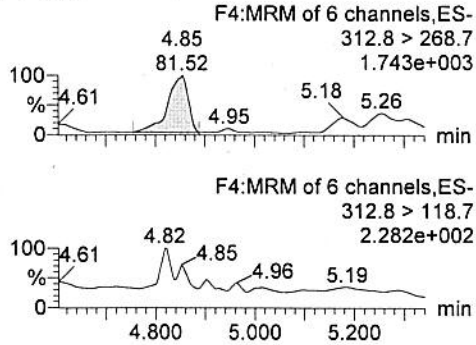
4:2 FTS



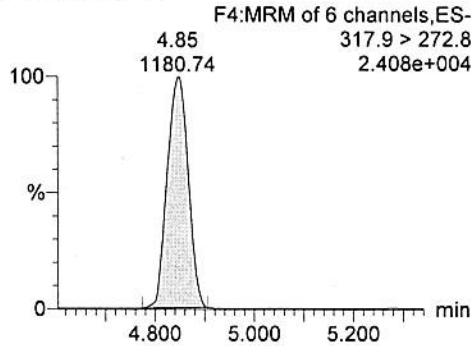
4:2 FTS (M+2)



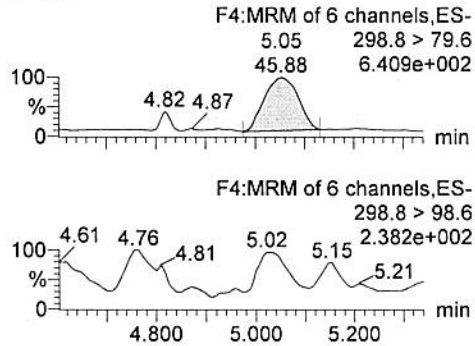
PFHxA



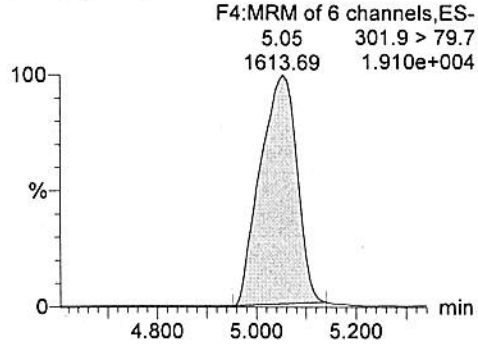
PFHxA (M+5)



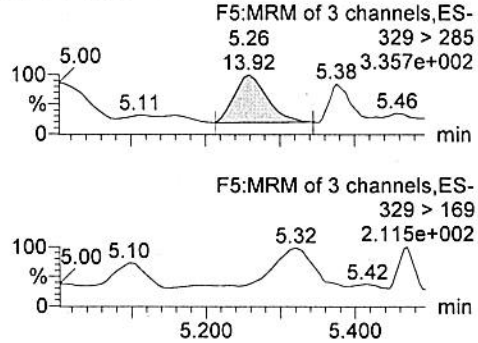
PFBS



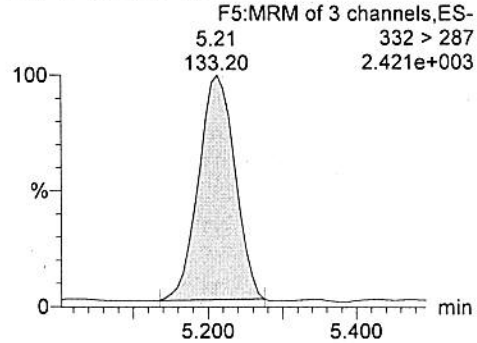
PFBS (M+3)



HFPO-DA



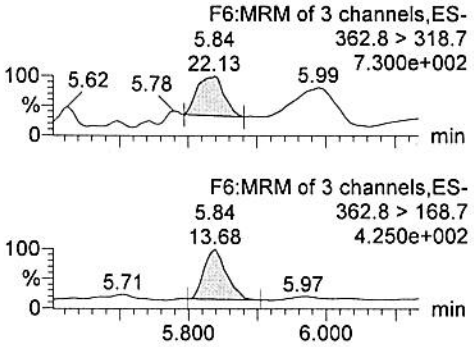
HFPO-DA (M+3)



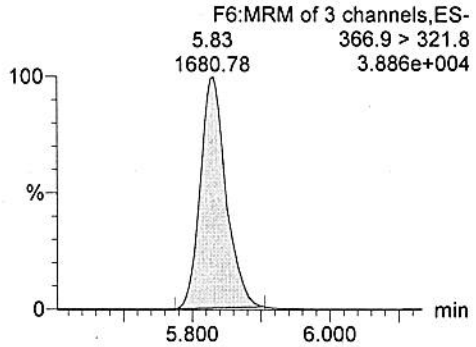
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-03, Date: 21-Mar-2018, Time: 14:18:33, Description: E180803-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:21

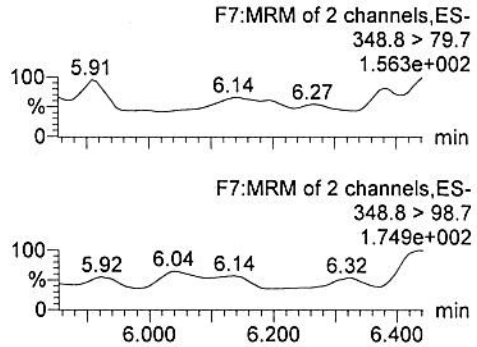
PFHpA



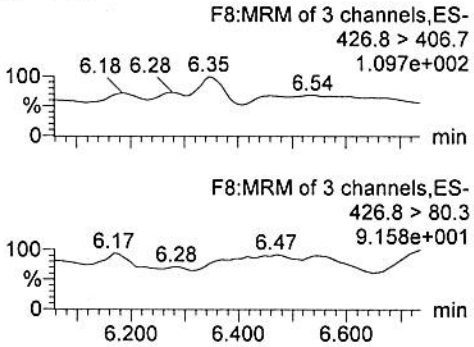
PFHpA (M+4)



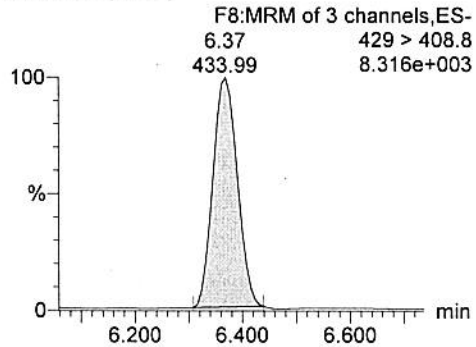
PFPeS



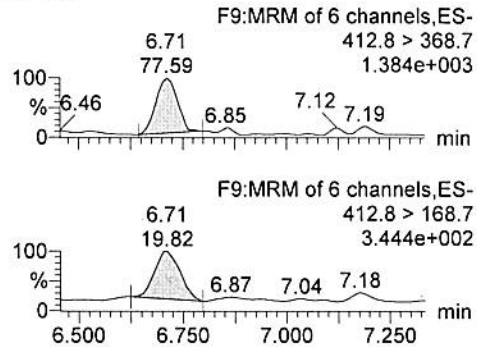
6:2 FTS



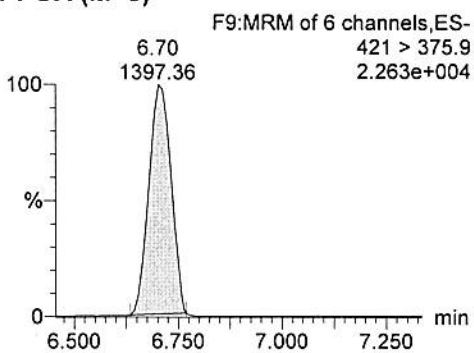
6:2 FTS (M+2)



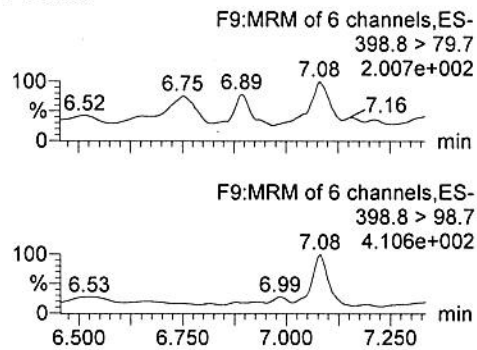
PFOA



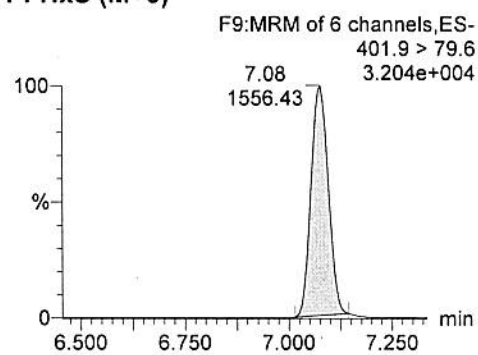
PFOA (M+8)



PFHxS



PFHxS (M+3)



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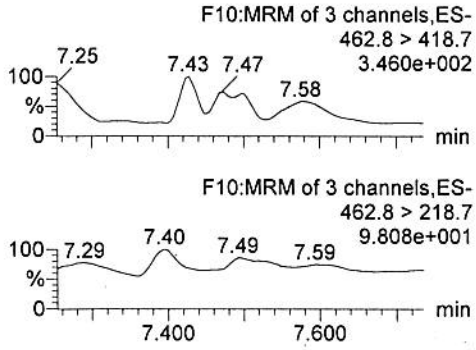
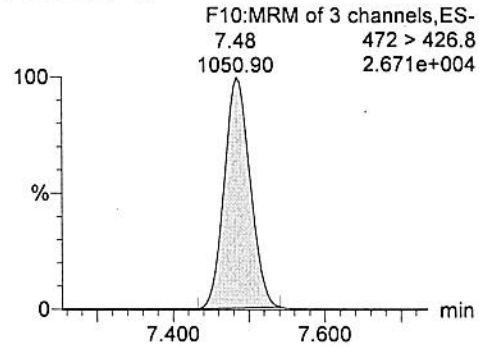
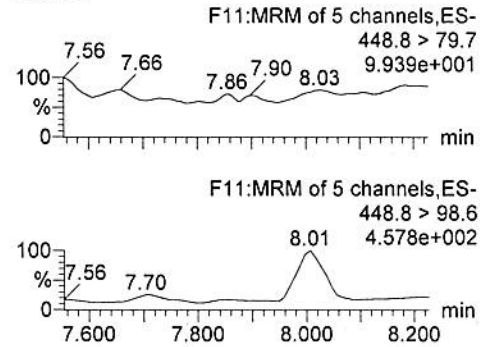


PFNA (M+9)



PFHpS



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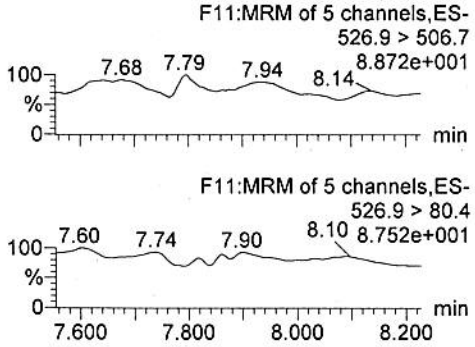
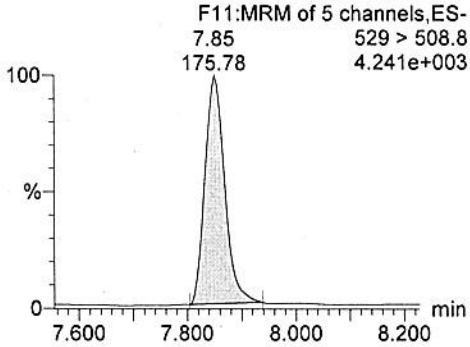
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-03, Date: 21-Mar-2018, Time: 14:18:33, Description: E180803-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:21

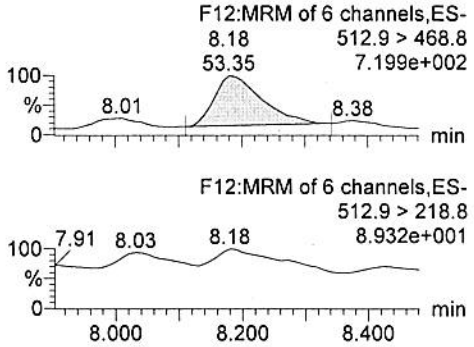
8:2 FTS



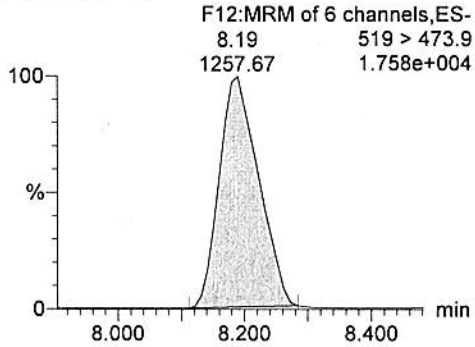
8:2 FTS (M+2)



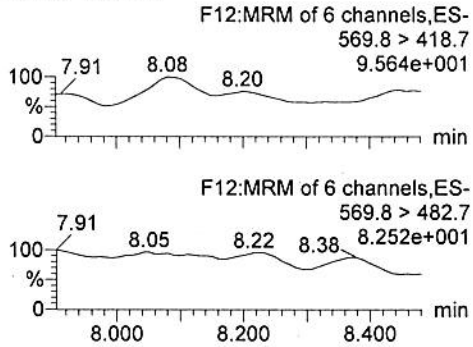
PFDA



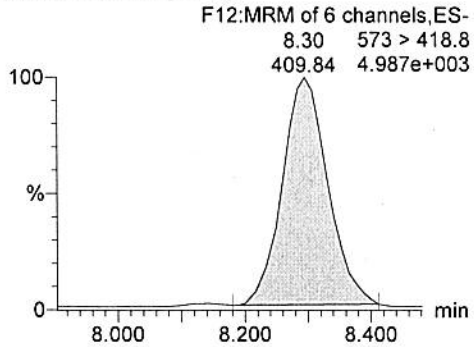
PFDA (M+6)



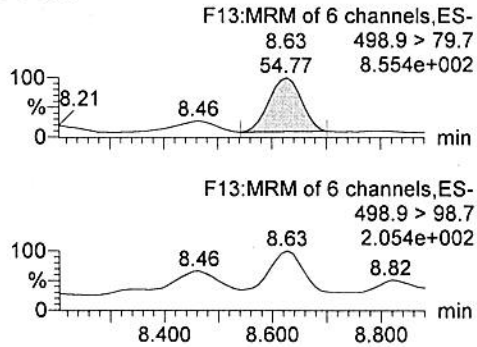
N-MeFOSAA



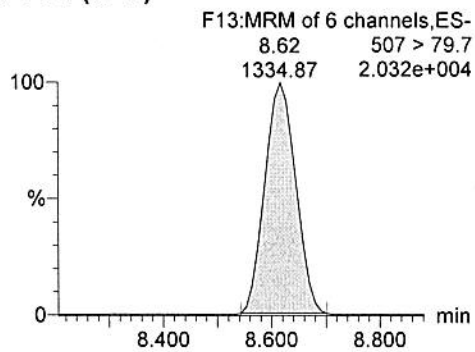
N-MeFOSAA (M+3)



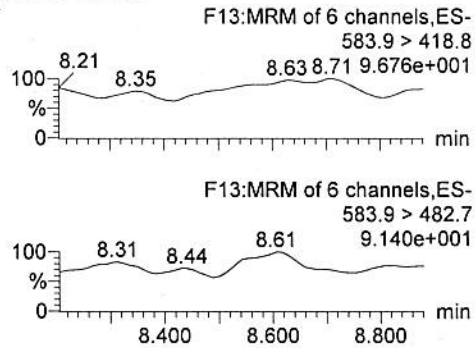
PFOS



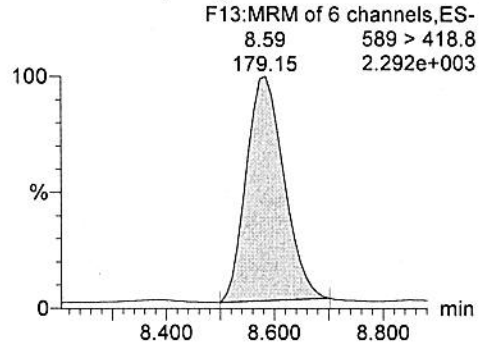
PFOS (M+8)



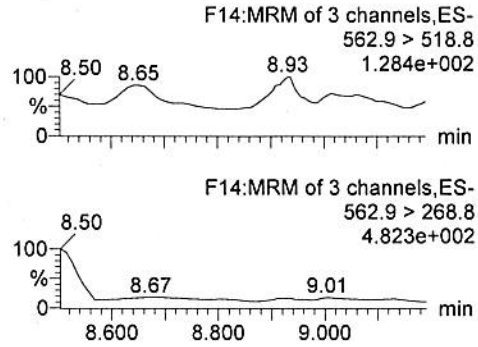
N-EtFOSAA



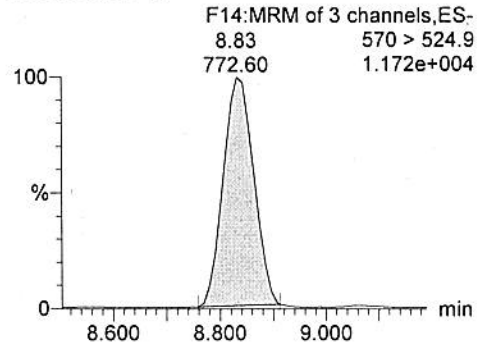
N-EtFOSAA (M+5)



PFUnA



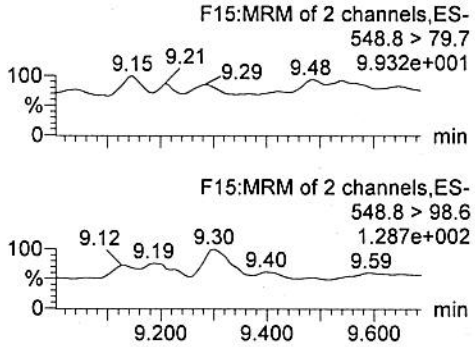
PFUnA (M+7)



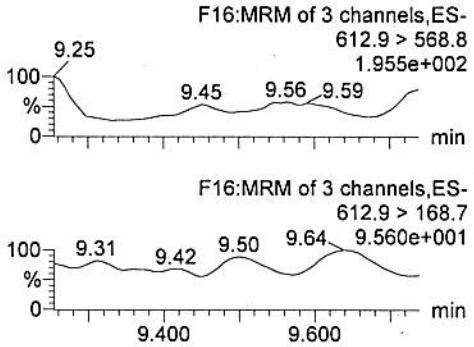
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-03, Date: 21-Mar-2018, Time: 14:18:33, Description: E180803-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:21

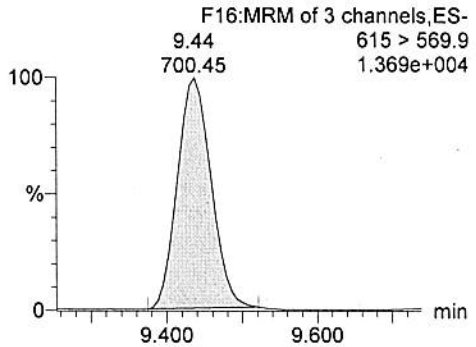
PFNS



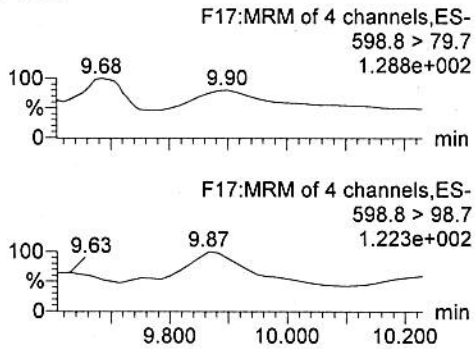
PFDoA



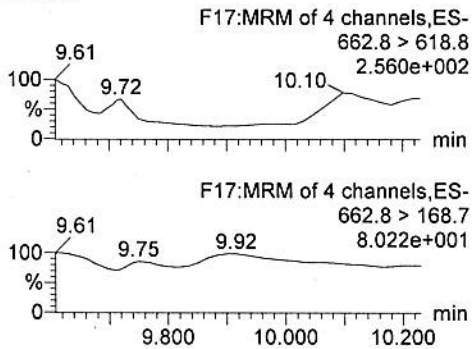
PFDoA (M+2)



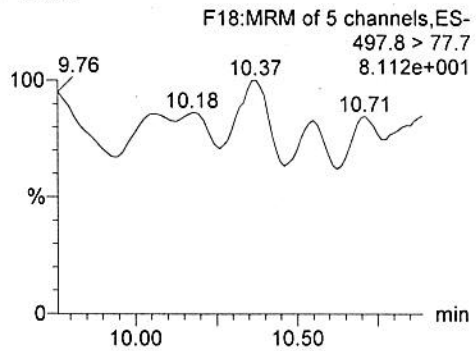
PFDS



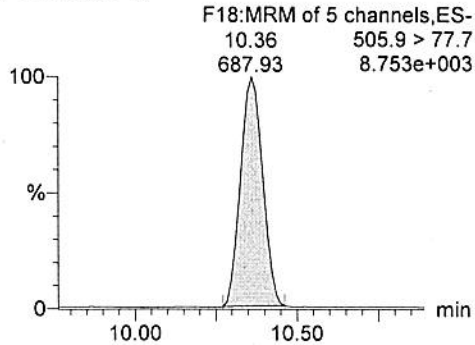
PFTrA



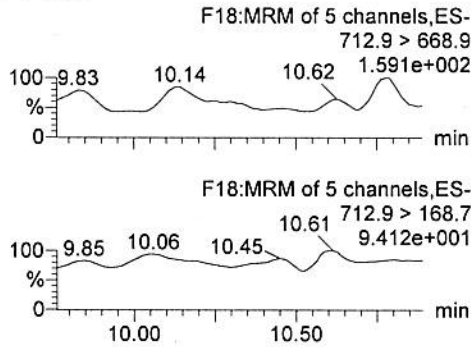
FOSA



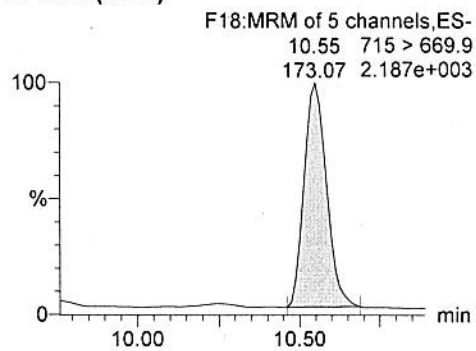
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-03, Date: 21-Mar-2018, Time: 14:18:33, Description: E180803-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:21

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94	2.96	1.000	120.3	7.249	<MDL	120.326	bb			
PFBA (M+4)	2.94	2.95	1.000	1741.0	106.3		1740.995	bb			
PFPeA	3.82	3.83	0.999	29.0	2.758	XFt	29.006	bb			
PFPeA (M+5)	3.82	3.82	0.999	1293.7	102.0		1293.714	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	582.7	94.71		582.722	bb			
PFHxA	4.86	4.85	0.999	81.5	6.710	XFt	81.517	bb	41.048		
PFHxA (M+5)	4.86	4.85	0.999	1180.7	98.91		1180.736	bb			
PFBS	5.06	5.05	1.000	45.9	5.696	XFt	45.881	bb	2.249		
PFBS (M+3)	5.05	5.05	0.999	1613.7	98.78		1613.694	bb			
HFPO-DA	5.22	5.26	0.996	13.9	4.455	XFt	13.918	bb	1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	133.2	94.16		133.199	bb			
PFHpA	5.84	5.84	0.999	22.1	1.291	<MDL	22.130	bb	3.727	1.618	YES
PFHpA (M+4)	5.84	5.83	0.999	1680.8	110.1		1680.776	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38		0.998						1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	434.0	104.7		433.994	bb			
PFOA	6.72	6.71	0.999	77.6	5.457	<MDL	77.595	bb	3.346	3.916	NO
PFOA (M+8)	6.71	6.70	0.999	1397.4	111.5		1397.359	bb			
PFHxS	7.09		0.999						1.711		
PFHxS (M+3)	7.09	7.08	0.999	1556.4	107.2		1556.426	bb			
PFNA	7.50		0.999						2.906		
PFNA (M+9)	7.49	7.48	0.999	1050.9	115.8		1050.896	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	175.8	95.51		175.778	bb			
PFDA	8.20	8.18	0.998	53.4	10.06	XFt	53.353	bb	8.061		
PFDA (M+6)	8.20	8.19	0.998	1257.7	120.1		1257.669	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	409.8	138.5		409.841	bb			
PFOS	8.63	8.63	0.999	54.8	2.232	<MDL	54.773	bb	2.551		
PFOS (M+8)	8.63	8.62	0.999	1334.9	106.3		1334.870	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.59	0.994	179.1	122.7		179.148	bb			
PFUnA	8.84		0.997						5.324		
PFUnA (M+7)	8.84	8.83	0.998	772.6	121.4		772.599	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.44	0.993	700.4	121.6		700.447	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	687.9	131.3		687.932	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	173.1	140.4		173.075	bb			

F+ false positive

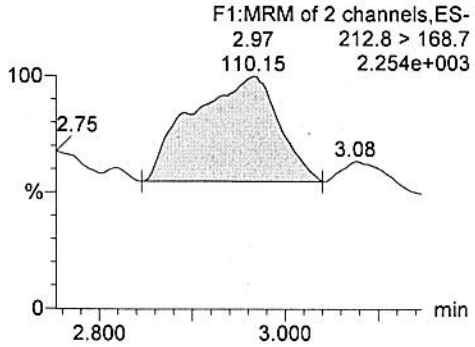
Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

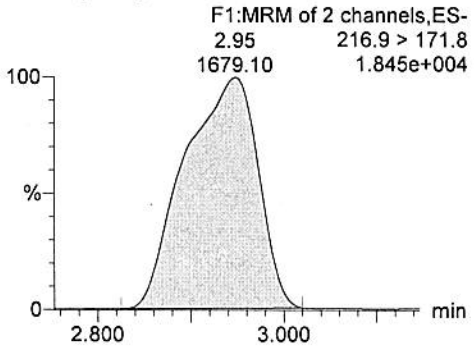
JG 3/25/18
JV 3/26/18

Name: E180803-04, Date: 21-Mar-2018, Time: 14:41:02, Description: E180803-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:22

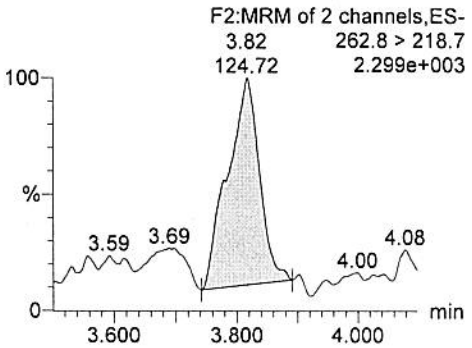
PFBA



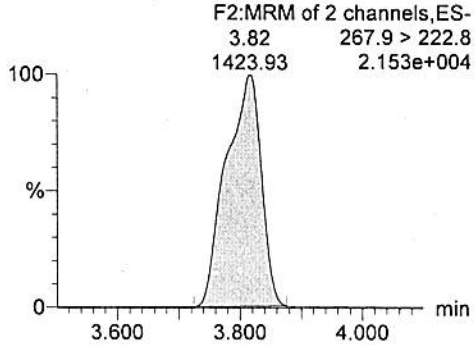
PFBA (M+4)



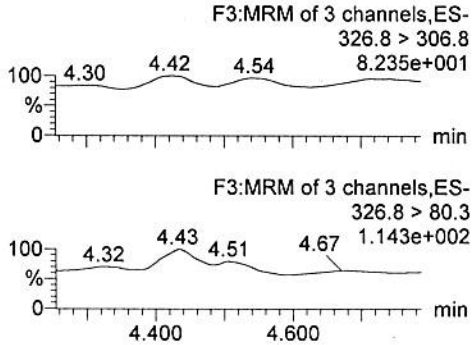
PFPeA



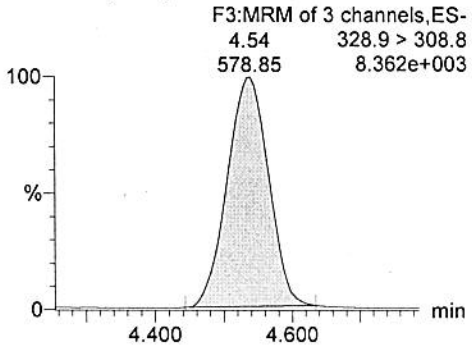
PFPeA (M+5)



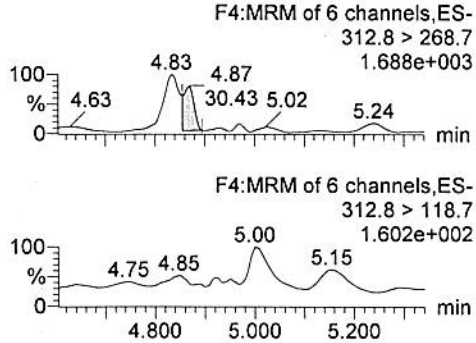
4:2 FTS



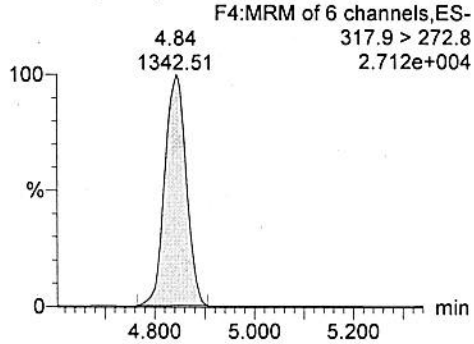
4:2 FTS (M+2)



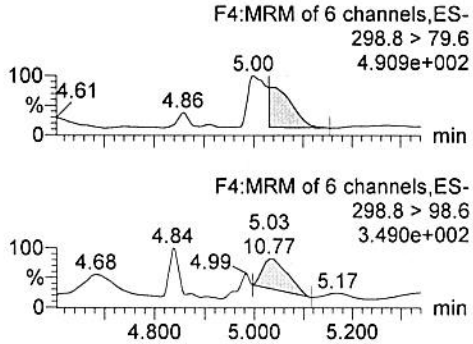
PFHxA



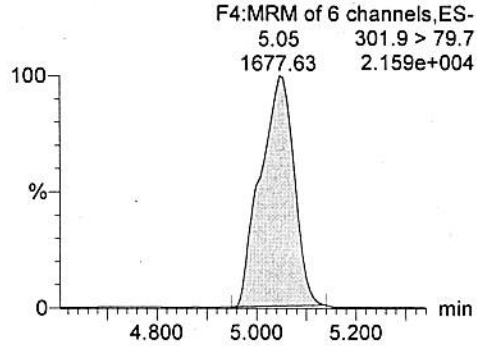
PFHxA (M+5)



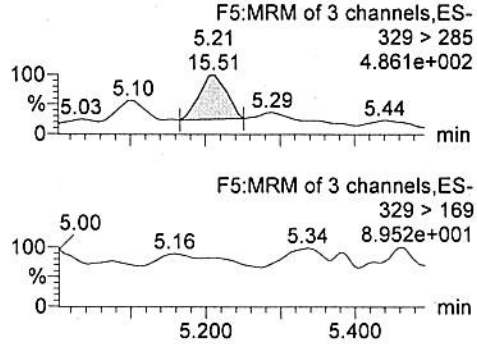
PFBS



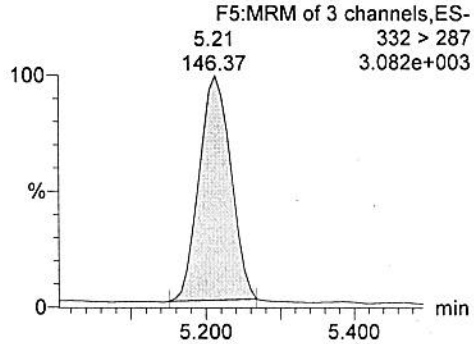
PFBS (M+3)



HFPO-DA



HFPO-DA (M+3)



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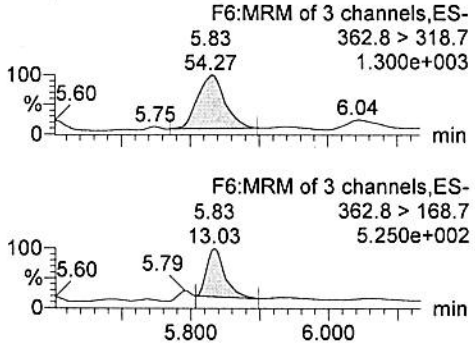
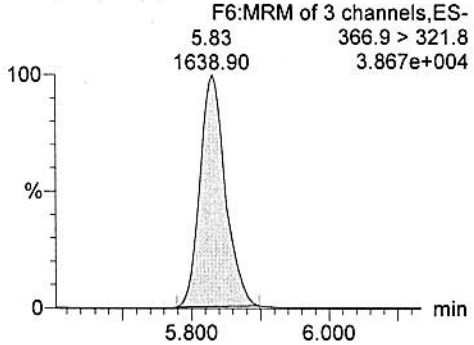
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-04, Date: 21-Mar-2018, Time: 14:41:02, Description: E180803-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:22

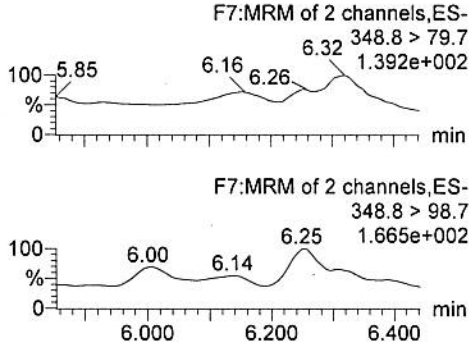
PFHpA



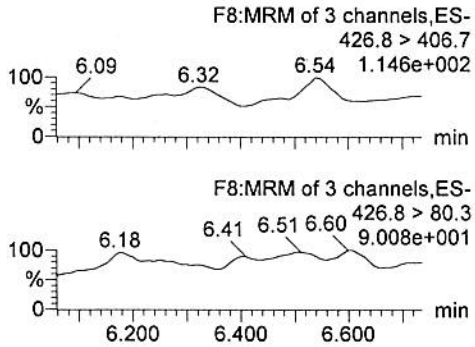
PFHpA (M+4)



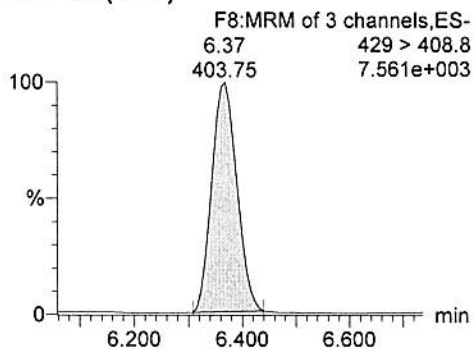
PFPeS



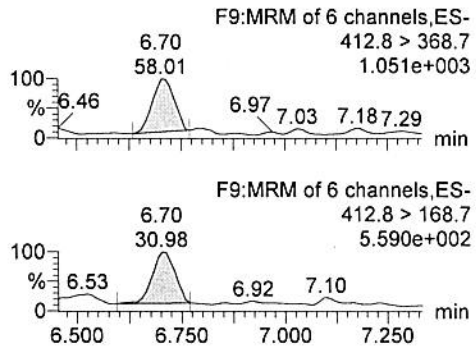
6:2 FTS



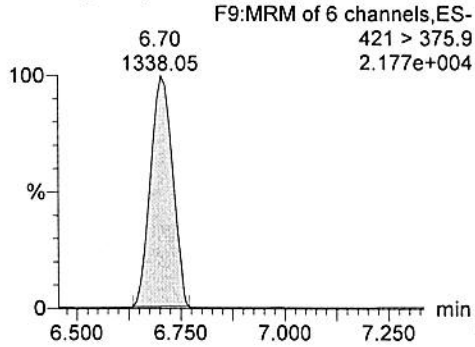
6:2 FTS (M+2)



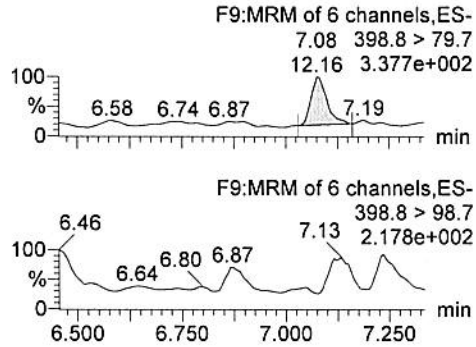
PFOA



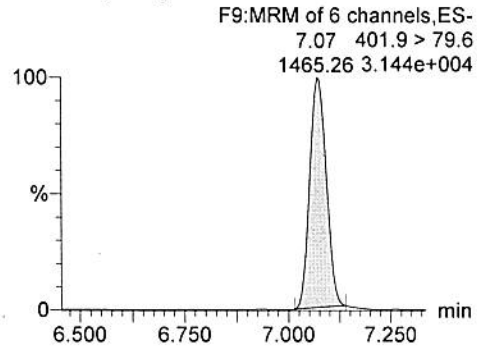
PFOA (M+8)



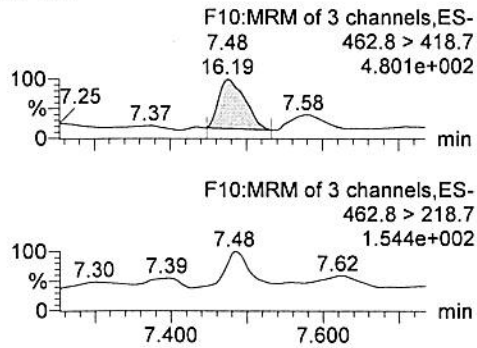
PFHxS



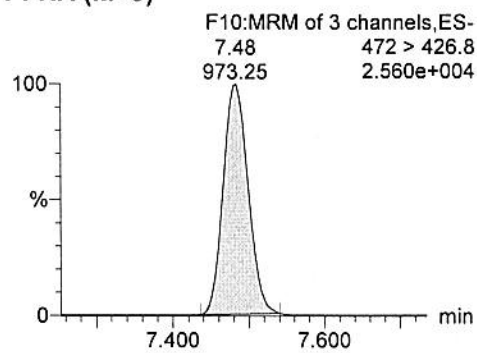
PFHxS (M+3)



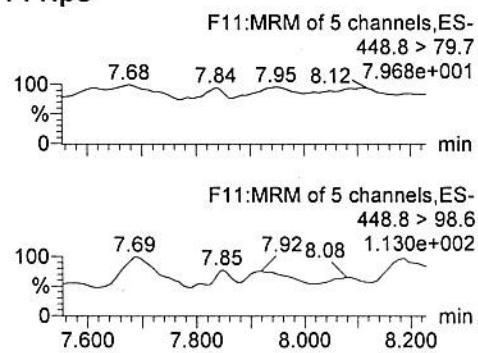
PFNA



PFNA (M+9)



PFHpS



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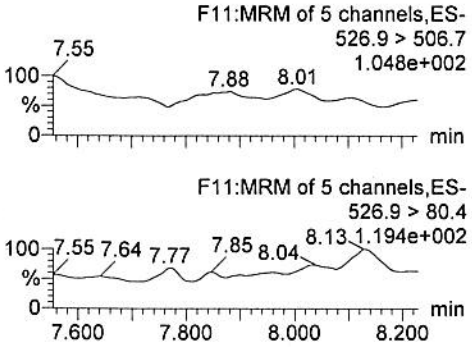
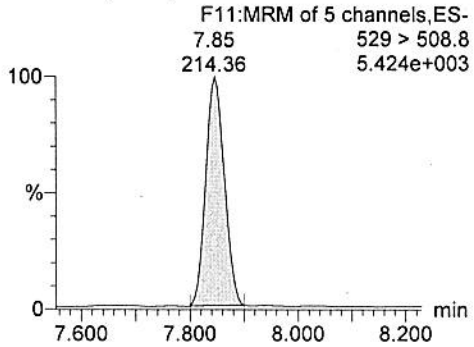
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-04, Date: 21-Mar-2018, Time: 14:41:02, Description: E180803-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:22

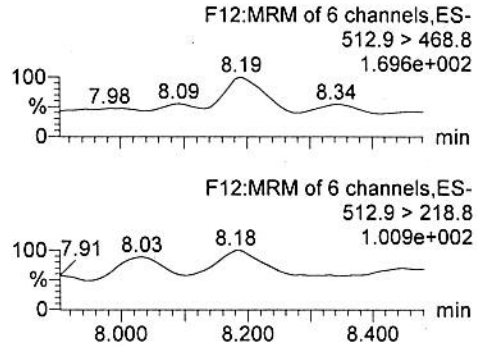
8:2 FTS



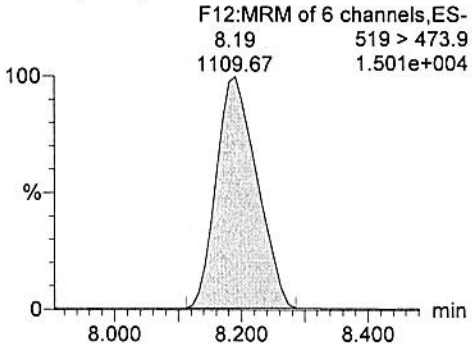
8:2 FTS (M+2)



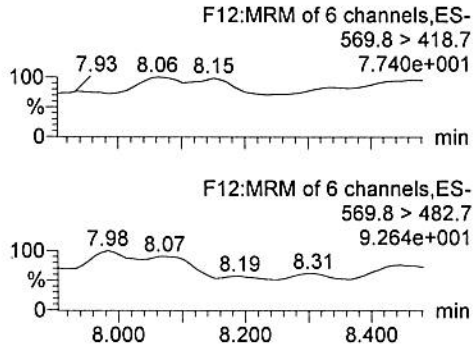
PFDA



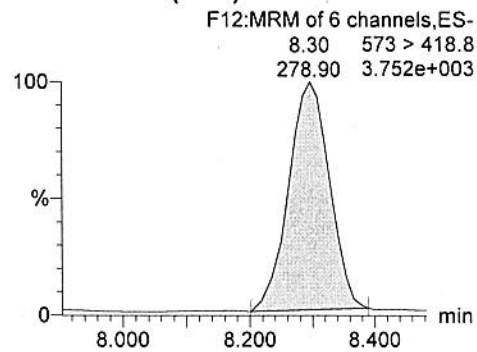
PFDA (M+6)



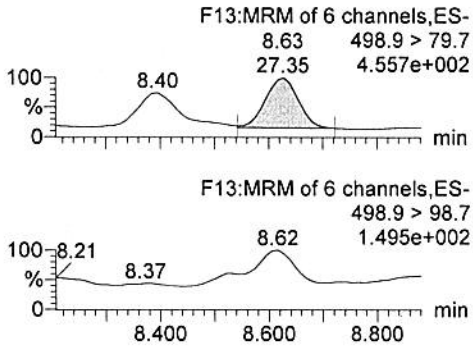
N-MeFOSAA



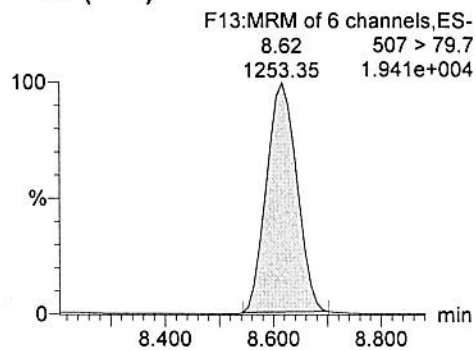
N-MeFOSAA (M+3)



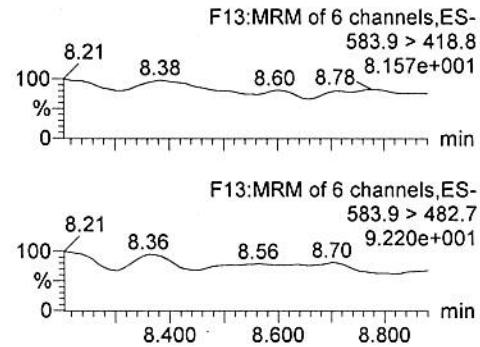
PFOS



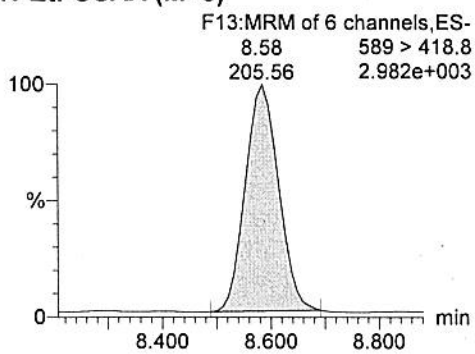
PFOS (M+8)



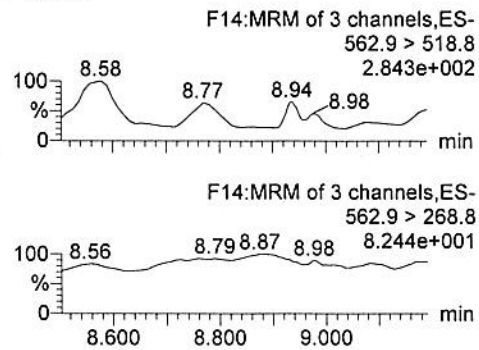
N-EtFOSAA



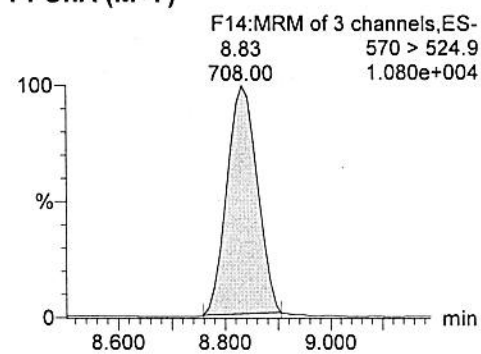
N-EtFOSAA (M+5)



PFUnA



PFUnA (M+7)



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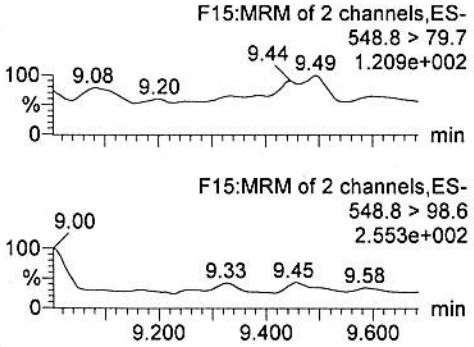
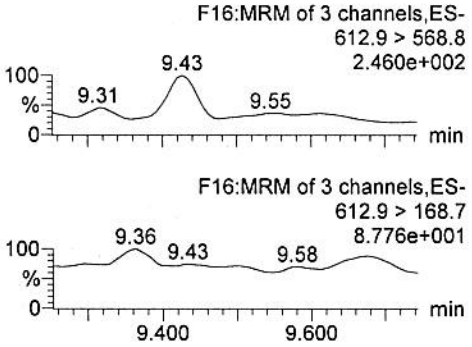
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-04, Date: 21-Mar-2018, Time: 14:41:02, Description: E180803-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:22

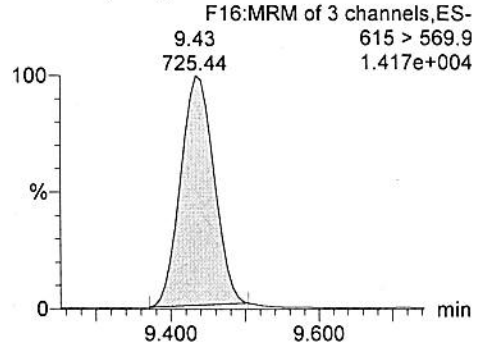
PFNS



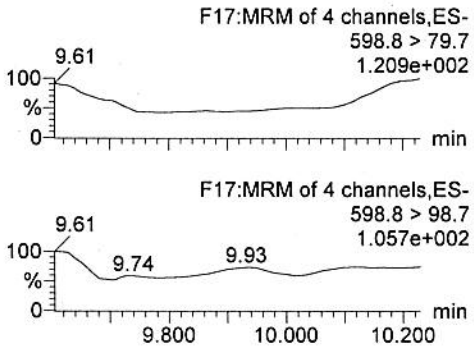
PFDoA



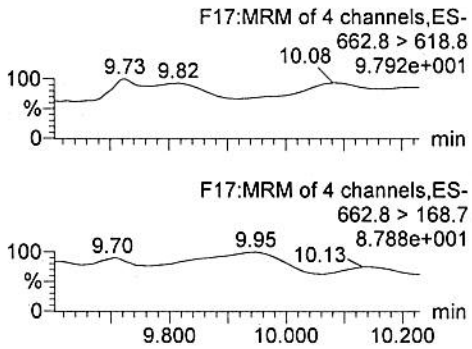
PFDoA (M+2)



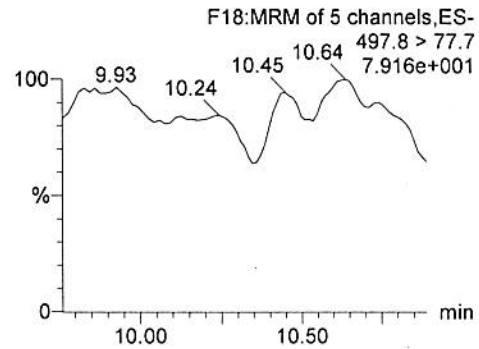
PFDS



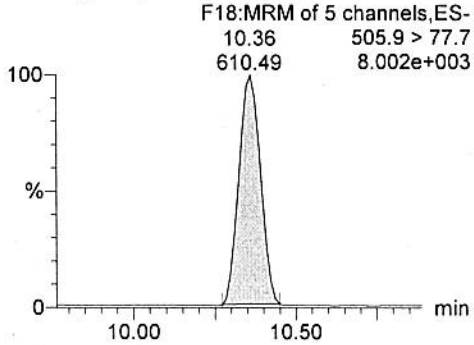
PFTrA



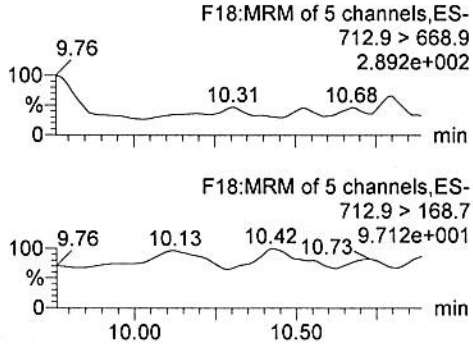
FOSA



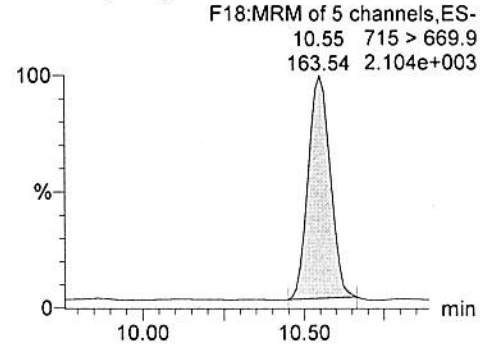
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
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Printed: Thursday, March 22, 2018 12:00:08 Eastern Daylight Time

Name: E180803-04, Date: 21-Mar-2018, Time: 14:41:02, Description: E180803-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:22

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94	2.97	1.000	110.1	6.606	XFt	110.147	bb			
PFBA (M+4)	2.94	2.95	1.000	1679.1	102.6		1679.095	bb			
PFPeA	3.82	3.82	0.999	124.7	9.844	✓	124.722	bb			
PFPeA (M+5)	3.82	3.82	0.999	1423.9	111.8		1423.930	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	578.8	94.09		578.848	bb			
PFHxA	4.86	4.87	0.999	30.4	2.501	XFt	30.432	db	41.048		
PFHxA (M+5)	4.86	4.84	0.999	1342.5	112.0		1342.512	bb			
PFBS	5.06	5.04	1.000	17.5	3.649	XFt	17.530	db	2.249	1.628	NO
PFBS (M+3)	5.05	5.05	0.999	1677.6	102.6		1677.630	bb			
HFPO-DA	5.22	5.21	0.996	15.5	5.354	XFt	15.508	bb	1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	146.4	102.4		146.371	bb			
PFHpA	5.84	5.83	0.999	54.3	3.035	<MDL	54.273	bb	3.727	4.166	NO
PFHpA (M+4)	5.84	5.83	0.999	1638.9	107.5		1638.904	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38		0.998						1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	403.7	97.65		403.745	bb			
PFOA	6.72	6.70	0.999	58.0	4.113	<MDL	58.011	bb	3.346	1.873	YES
PFOA (M+8)	6.71	6.70	0.999	1338.0	106.9		1338.048	bb			
PFHxS	7.09	7.08	0.999	12.2	1.452	XFt	12.163	bb	1.711		
PFHxS (M+3)	7.09	7.07	0.999	1465.3	101.1		1465.263	bb			
PFNA	7.50	7.48	0.999	16.2	2.871	XFt	16.192	bb	2.906		
PFNA (M+9)	7.49	7.48	0.999	973.3	107.5		973.254	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	214.4	114.0		214.359	bb			
PFDA	8.20		0.998						8.061		
PFDA (M+6)	8.20	8.19	0.998	1109.7	106.8		1109.672	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	278.9	98.50		278.897	bb			
PFOS	8.63	8.63	0.999	27.4	0.3429	XFt	27.352	db	2.551		
PFOS (M+8)	8.63	8.62	0.999	1253.3	99.82		1253.347	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.58	0.994	205.6	136.5		205.555	bb			
PFUnA	8.84		0.997						5.324		
PFUnA (M+7)	8.84	8.83	0.998	708.0	112.3		707.996	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.43	0.993	725.4	125.3		725.441	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	610.5	117.1		610.492	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	163.5	135.5		163.539	bb			

✓ = a match
F = false positive

Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
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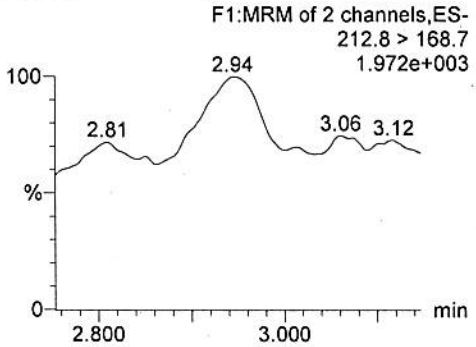
JG 3/25/18
JV 3/26/18

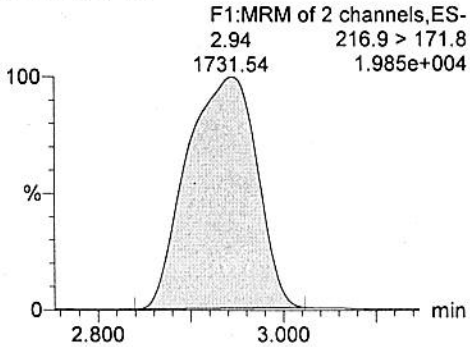
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-05, Date: 21-Mar-2018, Time: 15:03:30, Description: E180803-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:23

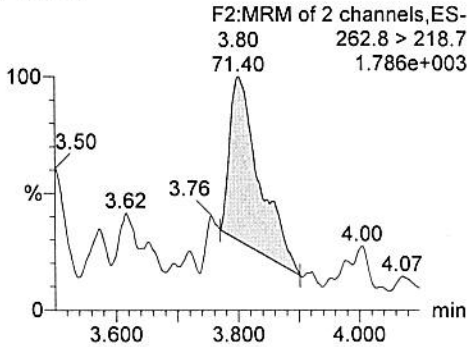
PFBA



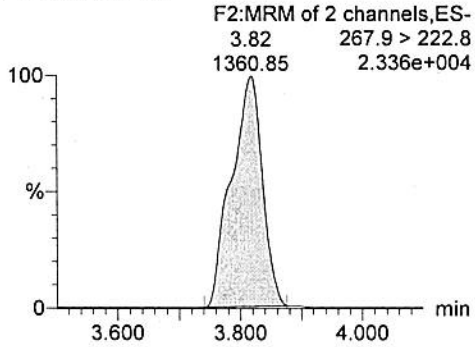
PFBA (M+4)



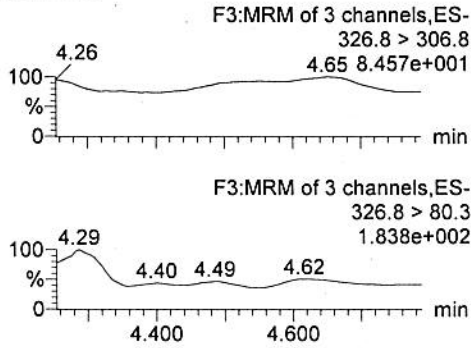
PFPeA



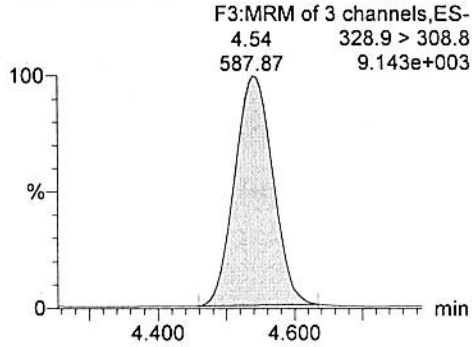
PFPeA (M+5)



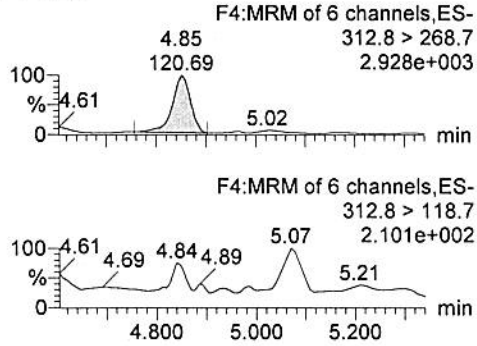
4:2 FTS



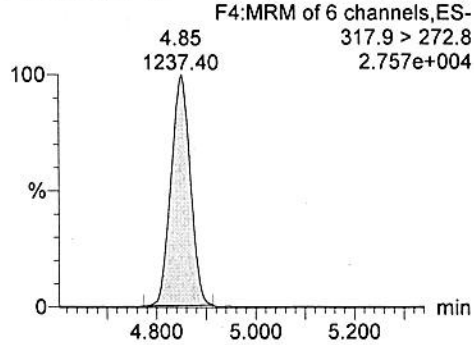
4:2 FTS (M+2)



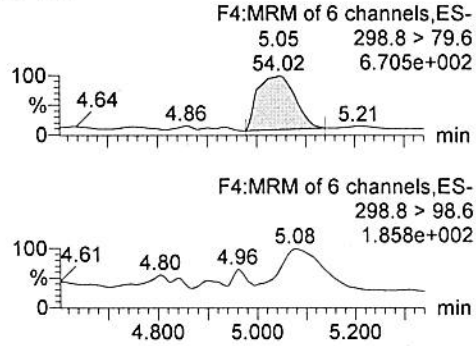
PFHxA



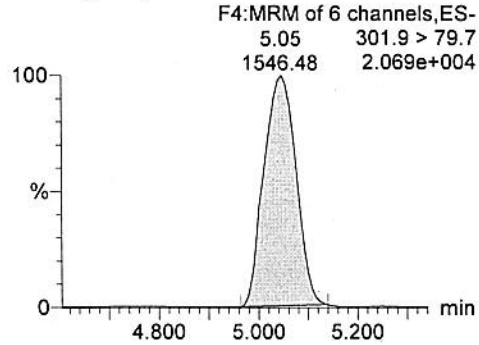
PFHxA (M+5)



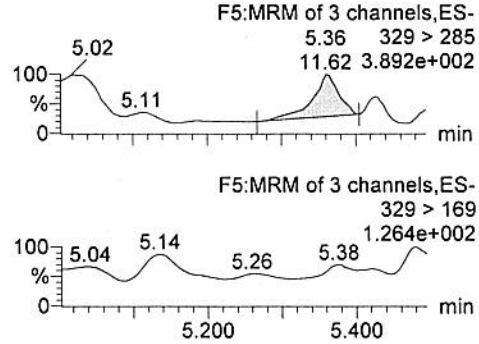
PFBS



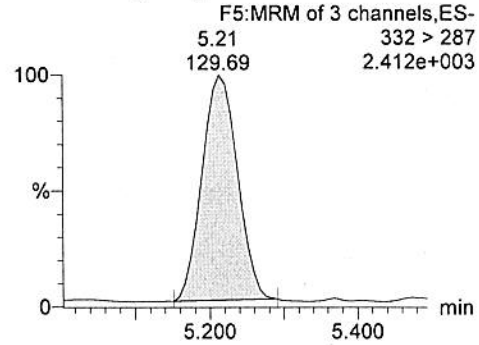
PFBS (M+3)



HFPO-DA



HFPO-DA (M+3)



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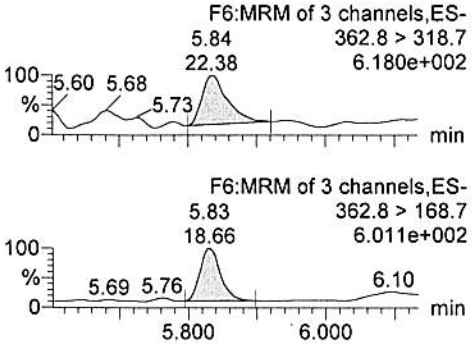
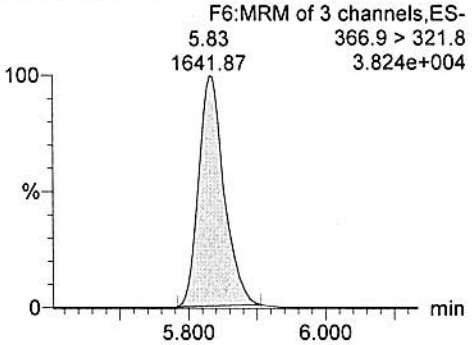
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-05, Date: 21-Mar-2018, Time: 15:03:30, Description: E180803-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:23

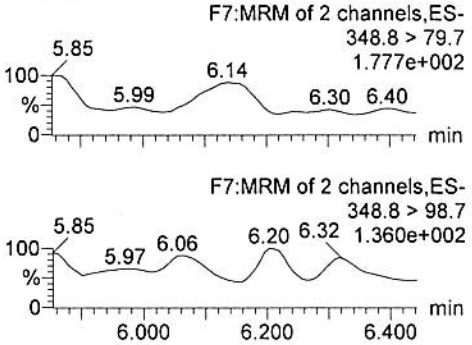
PFHpA



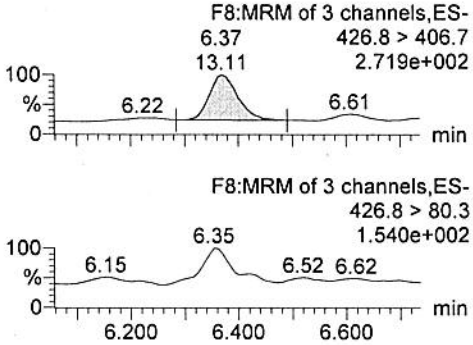
PFHpA (M+4)



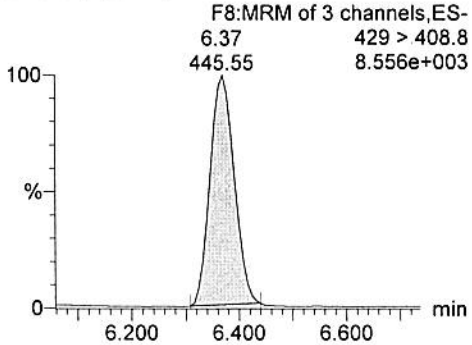
PFPeS



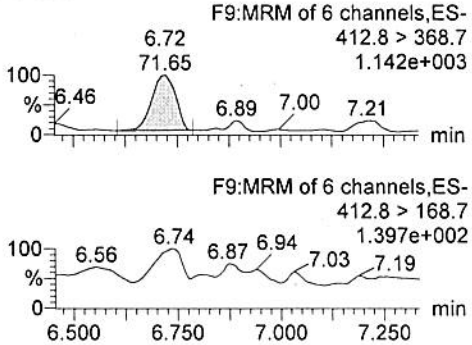
6:2 FTS



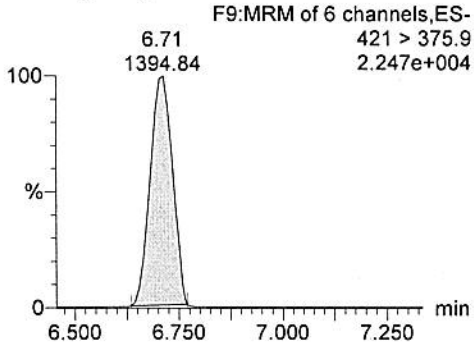
6:2 FTS (M+2)



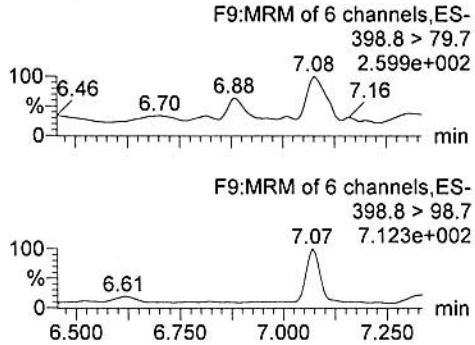
PFOA



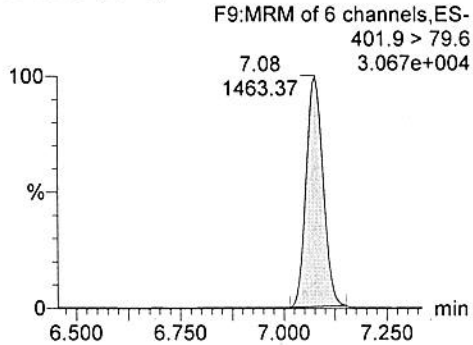
PFOA (M+8)



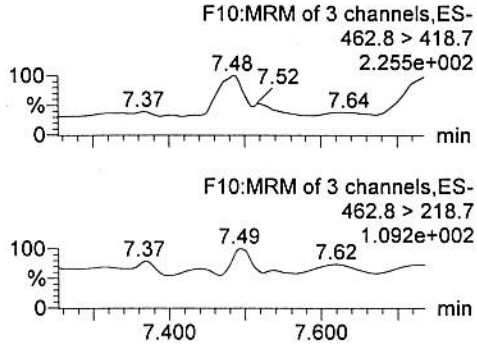
PFHxS



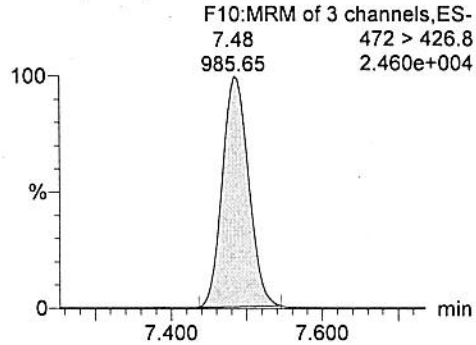
PFHxS (M+3)



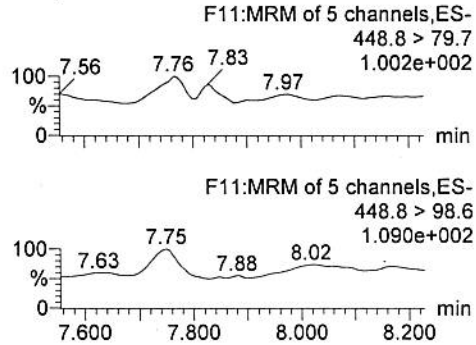
PFNA



PFNA (M+9)



PFHpS



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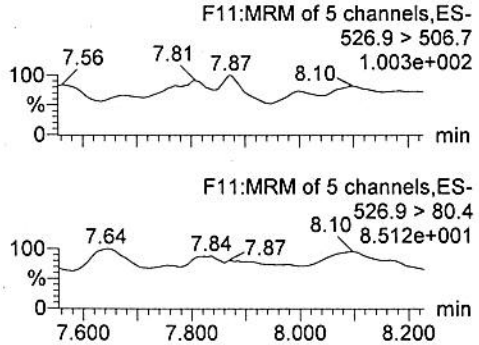
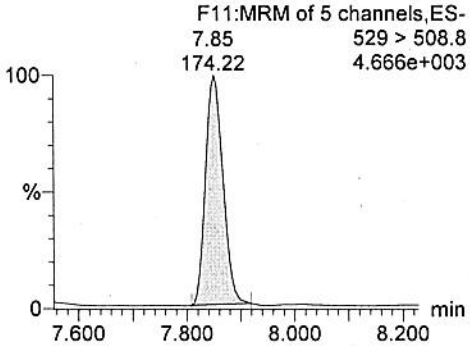
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-05, Date: 21-Mar-2018, Time: 15:03:30, Description: E180803-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:23

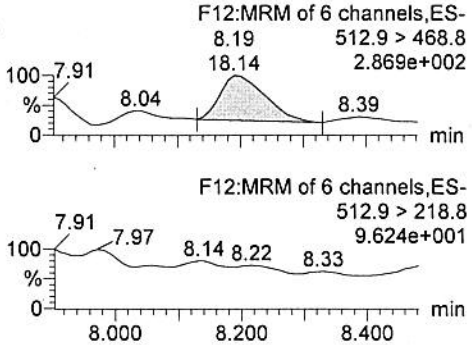
8:2 FTS



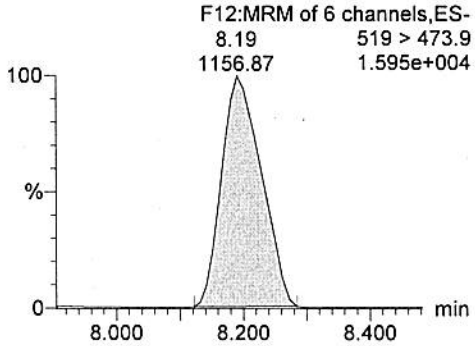
8:2 FTS (M+2)



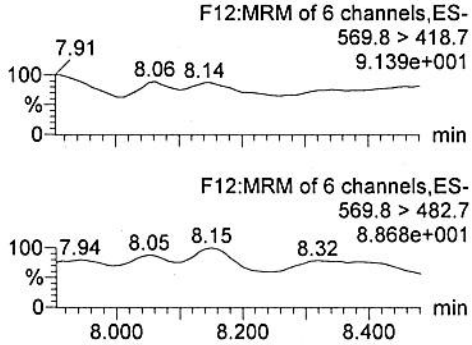
PFDA



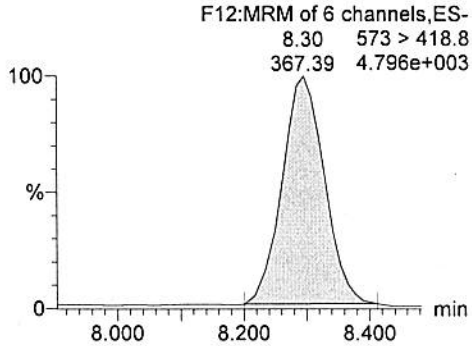
PFDA (M+6)



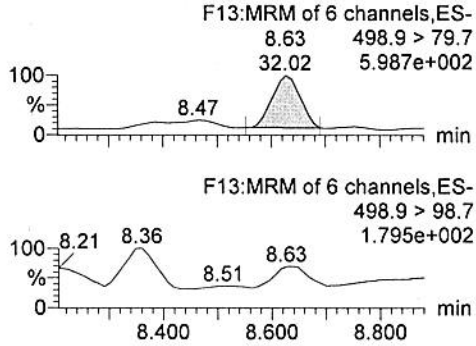
N-MeFOSAA



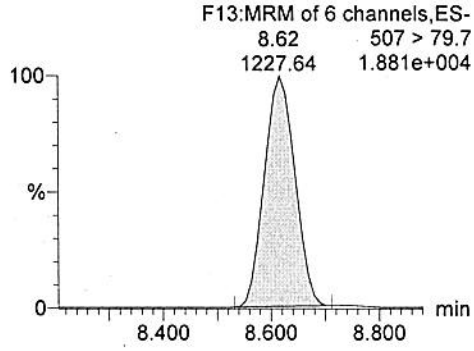
N-MeFOSAA (M+3)



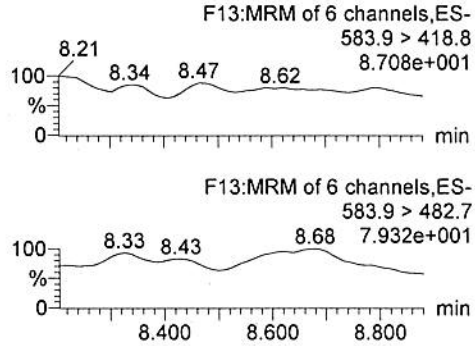
PFOS



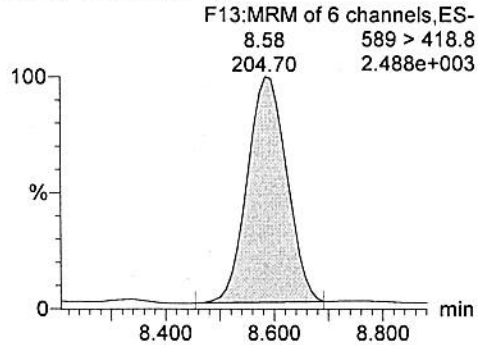
PFOS (M+8)



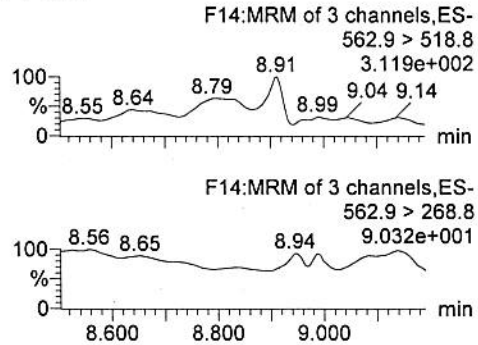
N-EtFOSAA



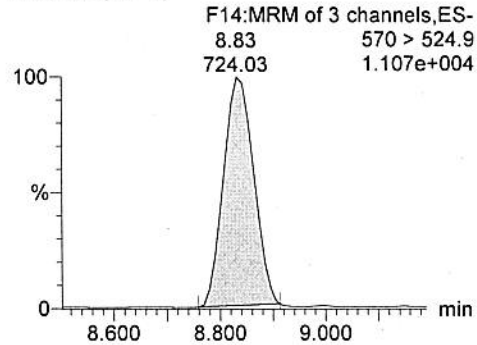
N-EtFOSAA (M+5)



PFUnA



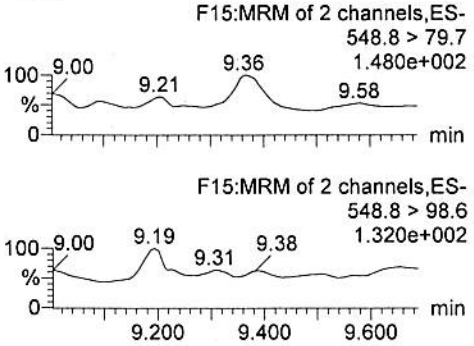
PFUnA (M+7)



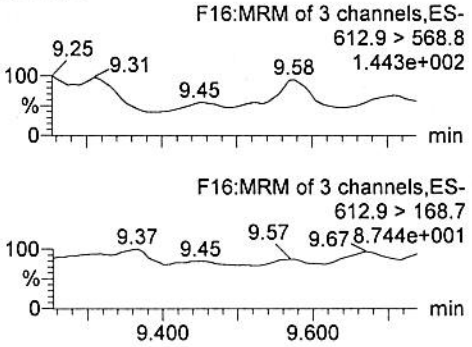
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-05, Date: 21-Mar-2018, Time: 15:03:30, Description: E180803-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:23

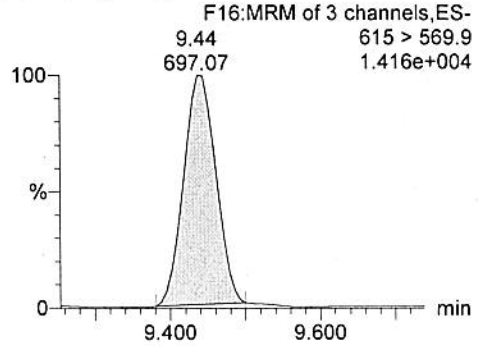
PFNS



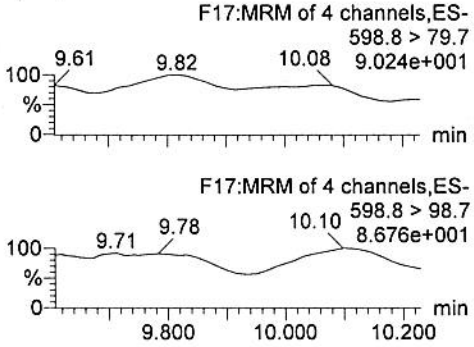
PFDoA



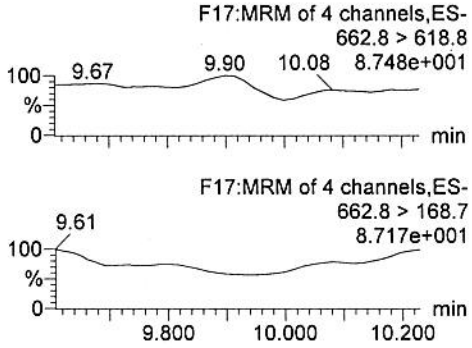
PFDoA (M+2)



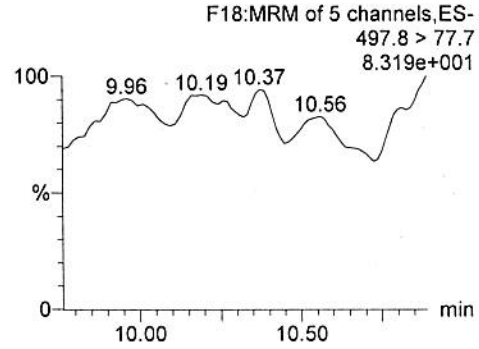
PFDS



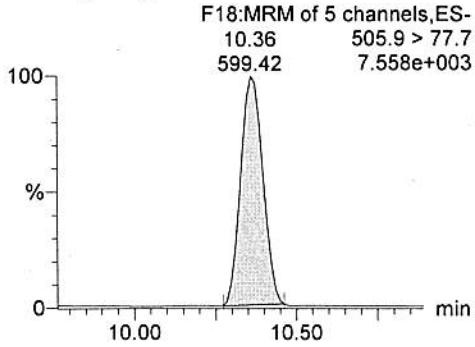
PFTrA



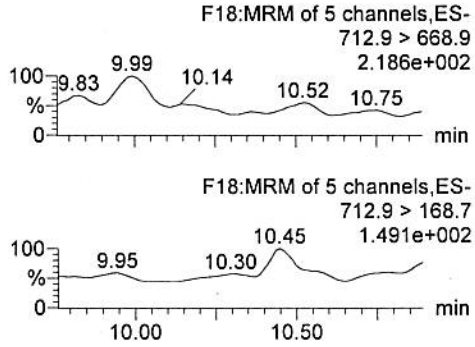
FOSA



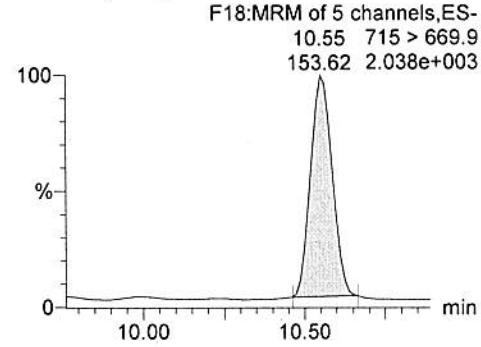
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-05, Date: 21-Mar-2018, Time: 15:03:30, Description: E180803-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:23

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94		1.000								
PFBA (M+4)	2.94	2.94	1.000	1731.5	105.7		1731.539	bb			
PFPeA	3.82	3.80	0.999	71.4	5.897 XFt		71.399	bb			
PFPeA (M+5)	3.82	3.82	0.999	1360.8	107.1		1360.846	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	587.9	95.54		587.871	bb			
PFHxA	4.86	4.85	0.999	120.7	9.938 XFt		120.693	bb	41.048		
PFHxA (M+5)	4.86	4.85	0.999	1237.4	103.5		1237.399	bb			
PFBS	5.06	5.05	1.000	54.0	6.284 XFt		54.022	bb	2.249		
PFBS (M+3)	5.05	5.05	0.999	1546.5	94.78		1546.484	bb			
HFPO-DA	5.22	5.36	0.996	11.6	3.158 XFt		11.624	bb	1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	129.7	91.95		129.690	bb			
PFHpA	5.84	5.84	0.999	22.4	1.305 <MDL		22.377	bb	3.727	1.199	YES
PFHpA (M+4)	5.84	5.83	0.999	1641.9	107.7		1641.871	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38	6.37	0.998	13.1			13.109	bbl	1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	445.6	107.4		445.552	bb			
PFOA	6.72	6.72	0.999	71.7	5.049 XFt		71.652	bb	3.346		
PFOA (M+8)	6.71	6.71	0.999	1394.8	111.3		1394.838	bb			
PFHxS	7.09		0.999						1.711		
PFHxS (M+3)	7.09	7.08	0.999	1463.4	101.0		1463.371	bb			
PFNA	7.50		0.999						2.906		
PFNA (M+9)	7.49	7.48	0.999	985.7	108.8		985.653	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	174.2	94.76		174.222	bb			
PFDA	8.20	8.19	0.998	18.1	6.683 XFt		18.138	bb	8.061		
PFDA (M+6)	8.20	8.19	0.998	1156.9	111.0		1156.867	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	367.4	125.5		367.388	bb			
PFOS	8.63	8.63	0.999	32.0	0.6644 <MDL		32.018	bb	2.551		
PFOS (M+8)	8.63	8.62	0.999	1227.6	97.77		1227.642	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.58	0.994	204.7	136.0		204.699	bb			
PFUnA	8.84		0.997						5.324		
PFUnA (M+7)	8.84	8.83	0.998	724.0	114.5		724.030	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.44	0.993	697.1	121.1		697.068	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	599.4	115.1		599.425	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	153.6	130.3		153.619	bb			

F = false positive

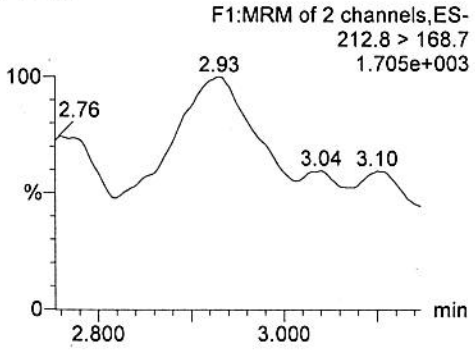
Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

JG 3/25/18
JN 3/26/18

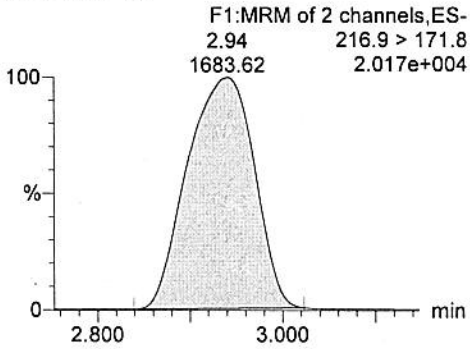
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-06, Date: 21-Mar-2018, Time: 15:25:58, Description: E180803-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:24

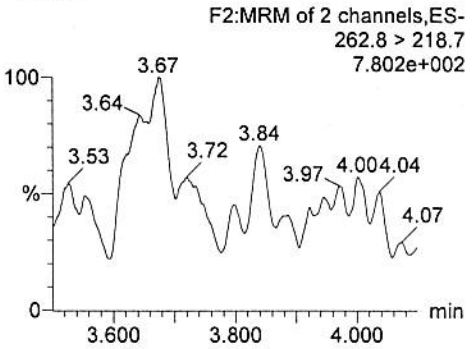
PFBA



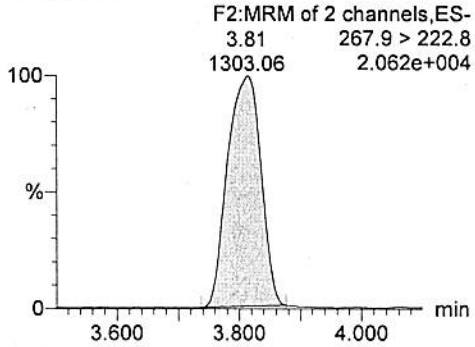
PFBA (M+4)



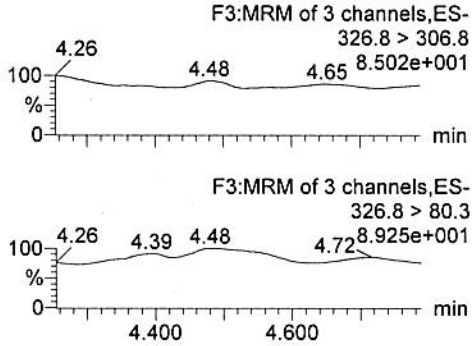
PFPeA



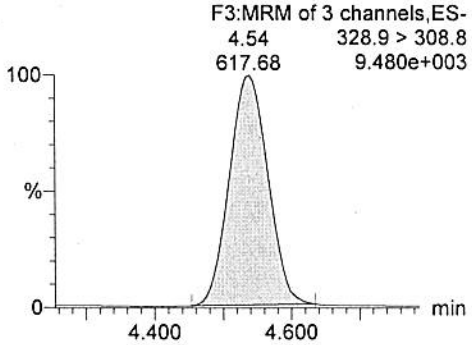
PFPeA (M+5)



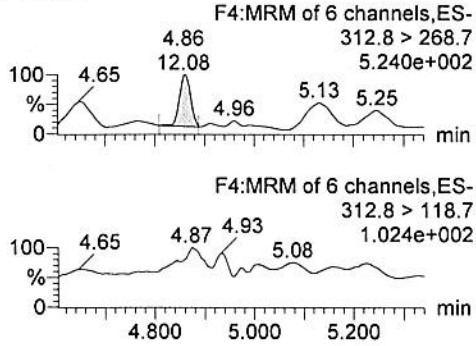
4:2 FTS



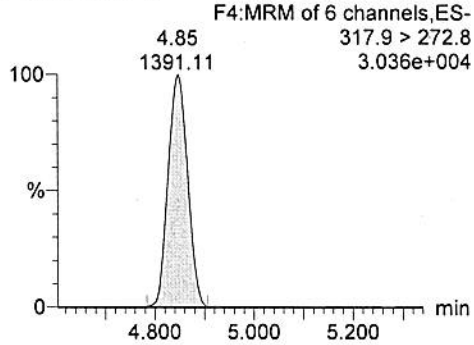
4:2 FTS (M+2)



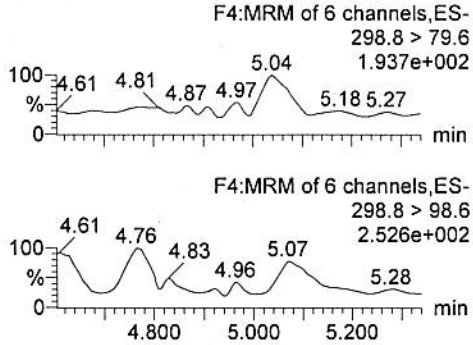
PFHxA



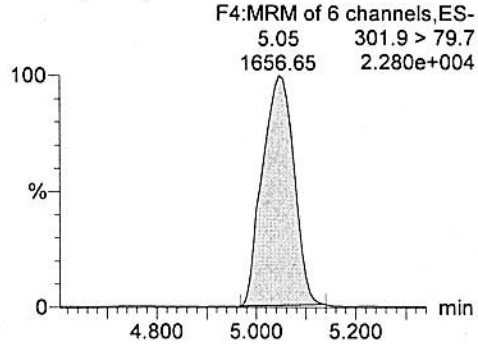
PFHxA (M+5)



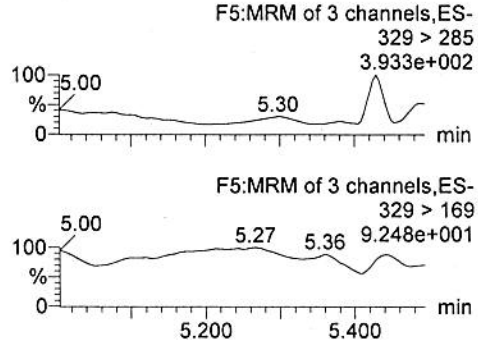
PFBS



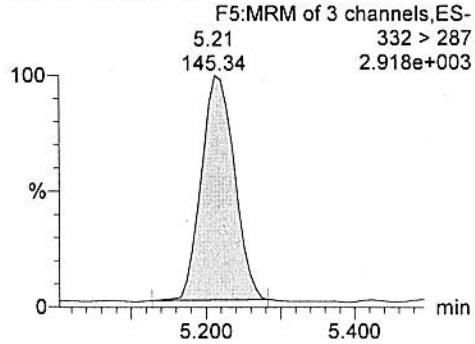
PFBS (M+3)



HFPO-DA



HFPO-DA (M+3)



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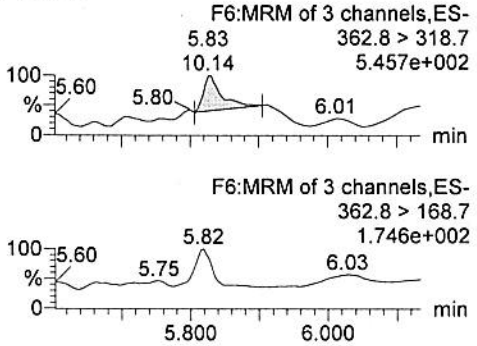
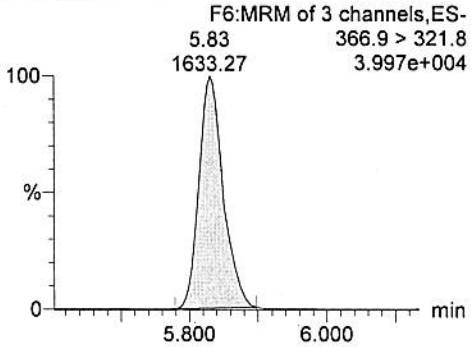
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-06, Date: 21-Mar-2018, Time: 15:25:58, Description: E180803-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:24

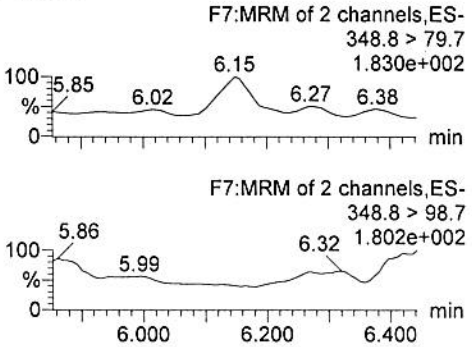
PFHpA



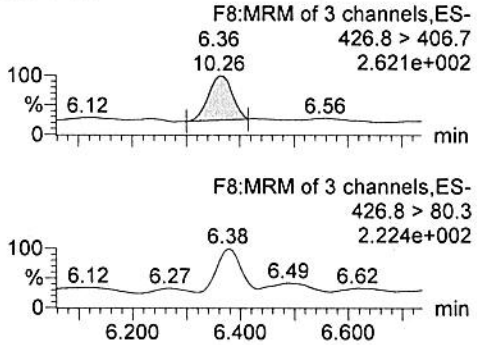
PFHpA (M+4)



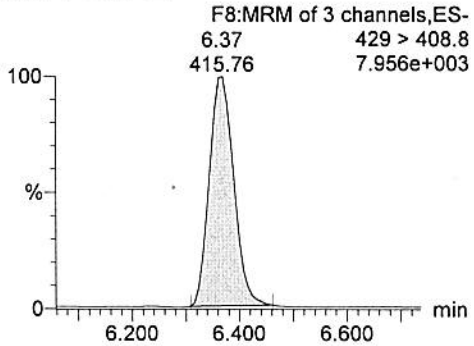
PFPeS



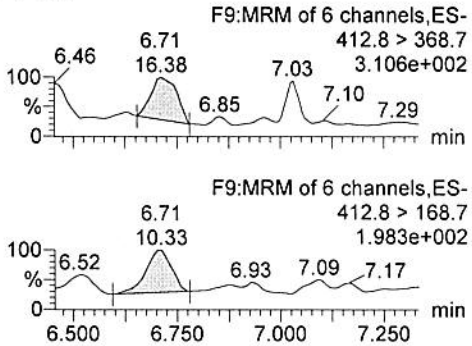
6:2 FTS



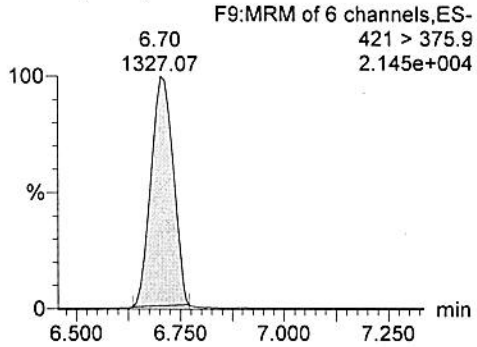
6:2 FTS (M+2)



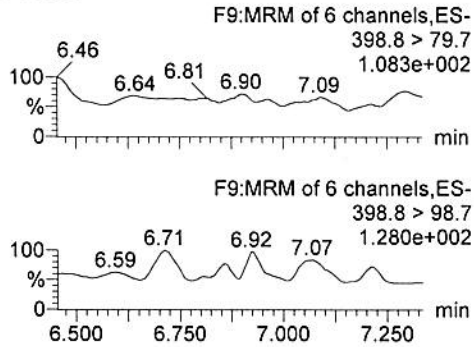
PFOA



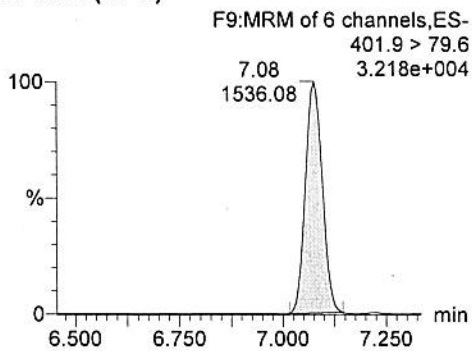
PFOA (M+8)



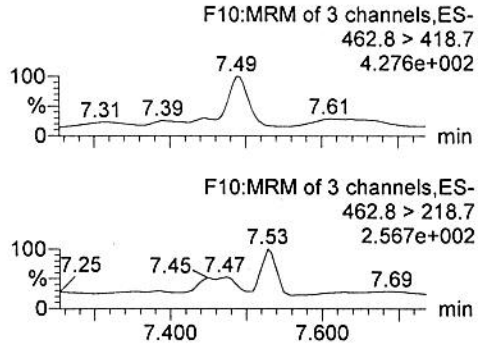
PFHxS



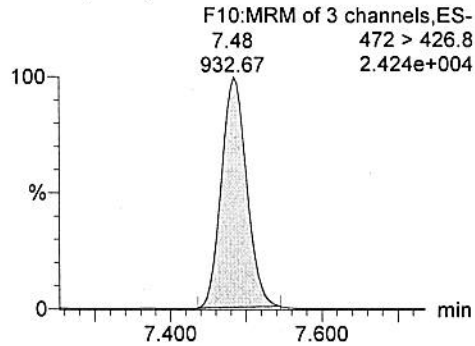
PFHxS (M+3)



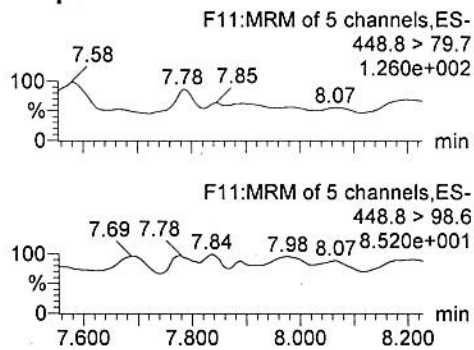
PFNA



PFNA (M+9)



PFHpS



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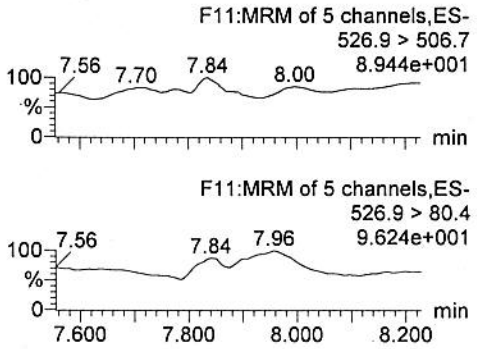
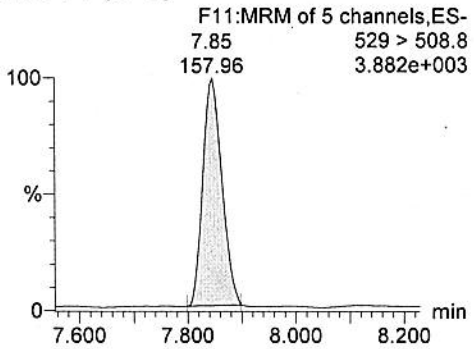
Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-06, Date: 21-Mar-2018, Time: 15:25:58, Description: E180803-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:24

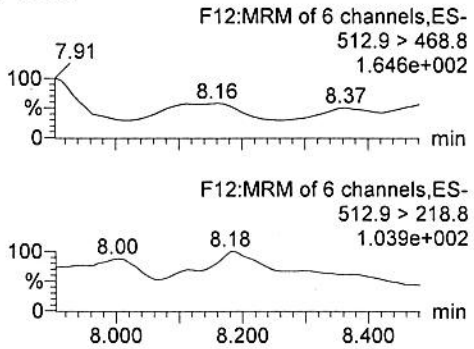
8:2 FTS



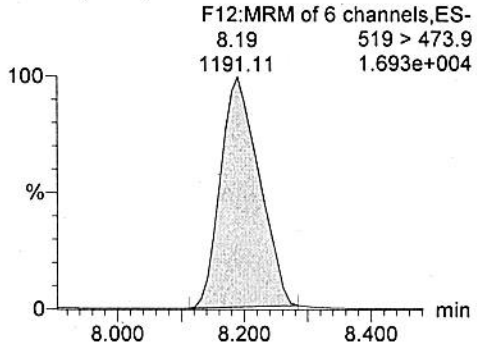
8:2 FTS (M+2)



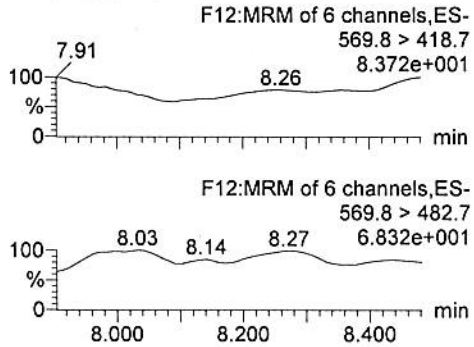
PFDA



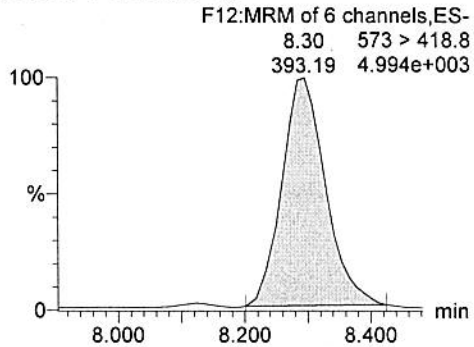
PFDA (M+6)



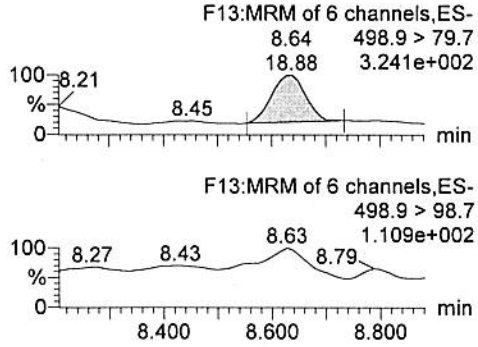
N-MeFOSAA



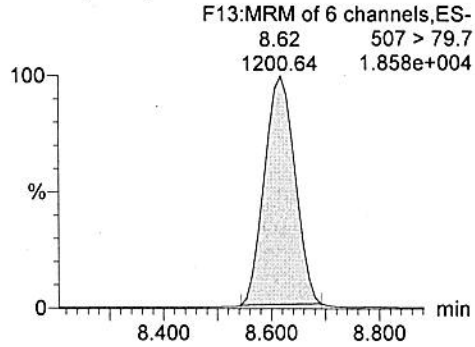
N-MeFOSAA (M+3)



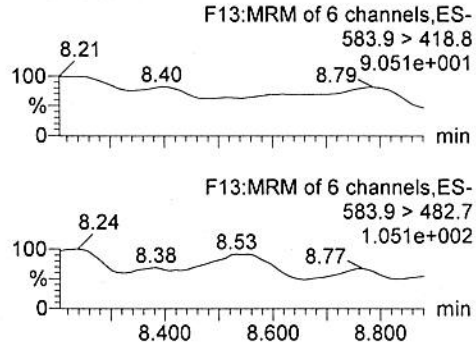
PFOS



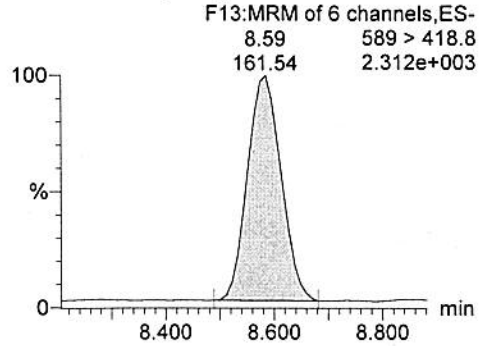
PFOS (M+8)



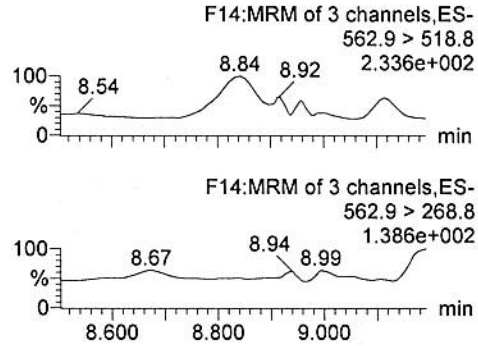
N-EtFOSAA



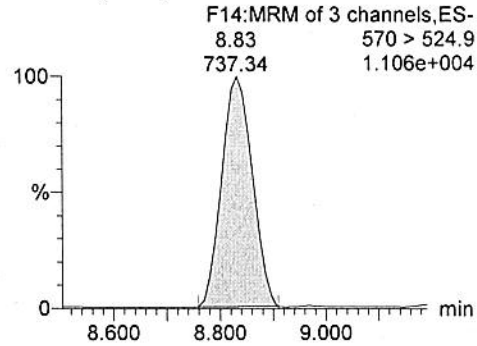
N-EtFOSAA (M+5)



PFUnA



PFUnA (M+7)



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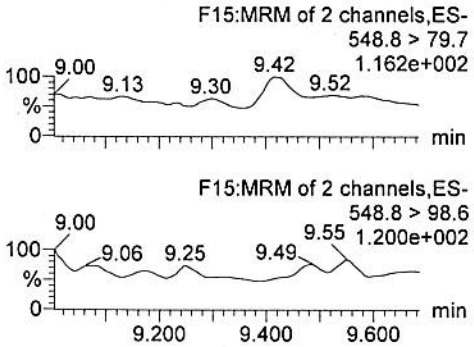
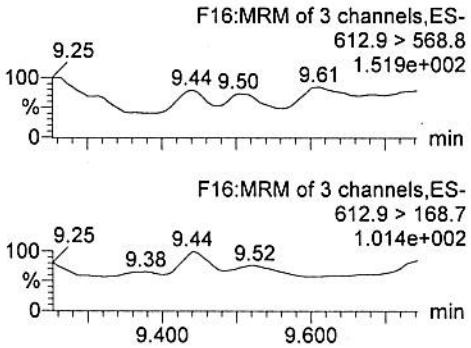
Name: E180803-06, Date: 21-Mar-2018, Time: 15:25:58, Description: E180803-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:24

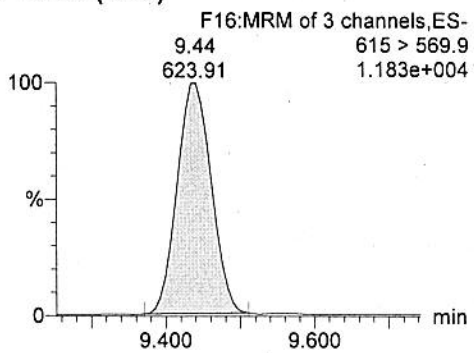
PFNS



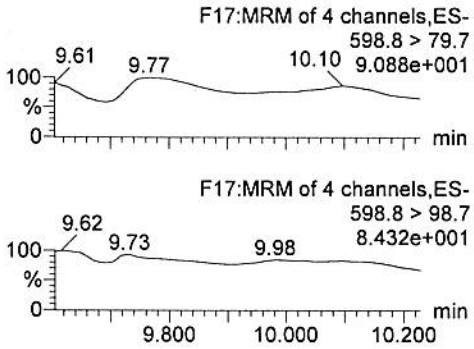
PFDoA



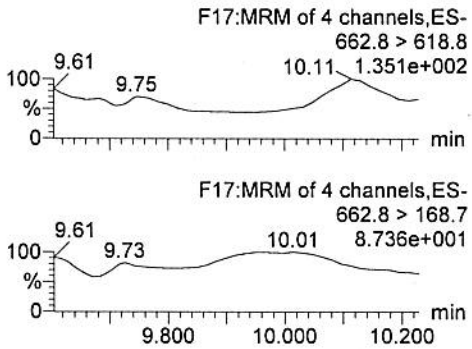
PFDoA (M+2)



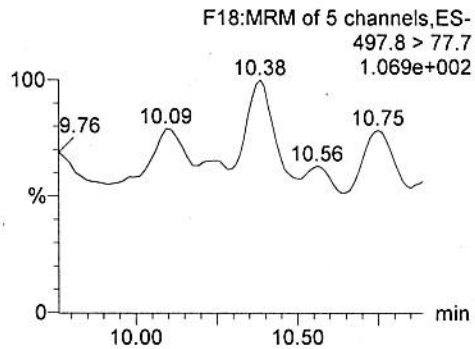
PFDS



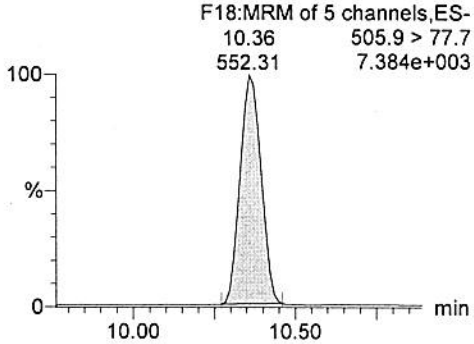
PFTrA



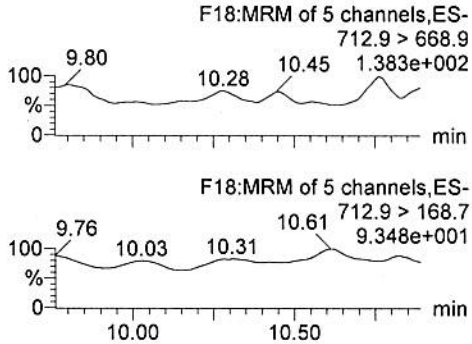
FOSA



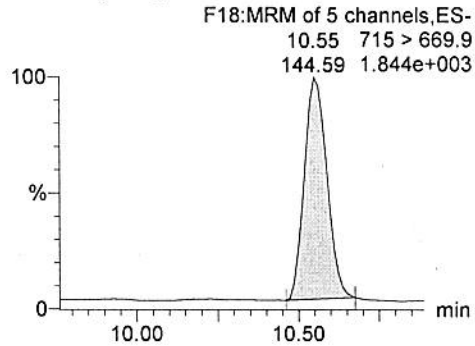
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
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Printed: Thursday, March 22, 2018 12:00:09 Eastern Daylight Time

Name: E180803-06, Date: 21-Mar-2018, Time: 15:25:58, Description: E180803-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:24

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94		1.000								
PFBA (M+4)	2.94	2.94	1.000	1683.6	102.9		1683.619	bb			F=false positive
PFPeA	3.82		0.999								
PFPeA (M+5)	3.82	3.81	0.999	1303.1	102.7		1303.064	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	617.7	100.3		617.677	bb			
PFHxA	4.86	4.86	0.999	12.1	0.9889 XF+		12.077	bb	41.048		
PFHxA (M+5)	4.86	4.85	0.999	1391.1	115.9		1391.106	bb			
PFBS	5.06		1.000						2.249		
PFBS (M+3)	5.05	5.05	0.999	1656.7	101.3		1656.651	bb			
HFPO-DA	5.22		0.996						1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	145.3	101.8		145.335	bb			
PFHpA	5.84	5.83	0.999	10.1	0.6407 XF+		10.138	bb	3.727		
PFHpA (M+4)	5.84	5.83	0.999	1633.3	107.1		1633.272	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38	6.36	0.998	10.3			10.263	bbl	1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	415.8	100.4		415.764	bb			
PFOA	6.72	6.71	0.999	16.4	1.255 <MDL		16.381	bb	3.346	1.585	YES
PFOA (M+8)	6.71	6.70	0.999	1327.1	106.0		1327.070	bb			
PFHxS	7.09		0.999						1.711		
PFHxS (M+3)	7.09	7.08	0.999	1536.1	105.9		1536.076	bb			
PFNA	7.50		0.999						2.906		
PFNA (M+9)	7.49	7.48	0.999	932.7	103.2		932.672	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	158.0	86.96		157.960	bb			
PFDA	8.20		0.998						8.061		
PFDA (M+6)	8.20	8.19	0.998	1191.1	114.1		1191.107	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	393.2	133.4		393.194	bb			
PFOS	8.63	8.64	0.999	18.9			18.879	bbl	2.551		
PFOS (M+8)	8.63	8.62	0.999	1200.6	95.62		1200.642	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.59	0.994	161.5	113.4		161.541	bb			
PFUnA	8.84		0.997						5.324		
PFUnA (M+7)	8.84	8.83	0.998	737.3	116.4		737.340	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.44	0.993	623.9	110.3		623.913	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	552.3	106.5		552.314	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	144.6	125.6		144.589	bb			

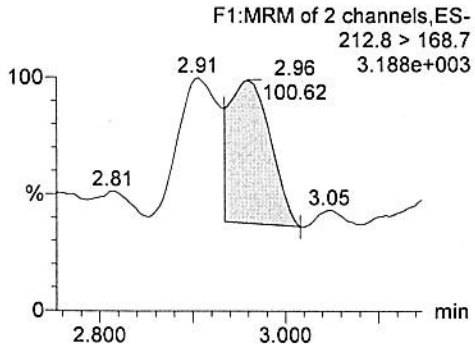
Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:10 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

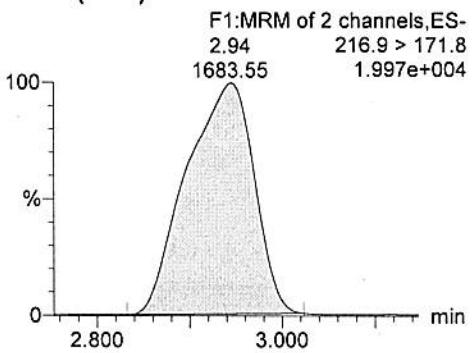
JG 3/25/18
JV 3/26/18

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

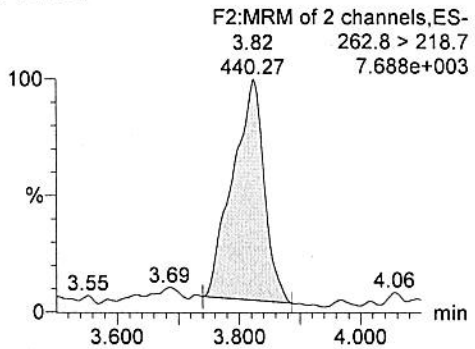
PFBA



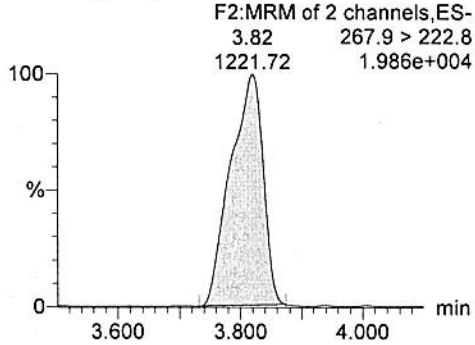
PFBA (M+4)



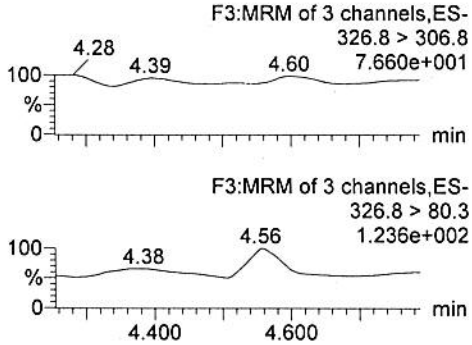
PFPeA



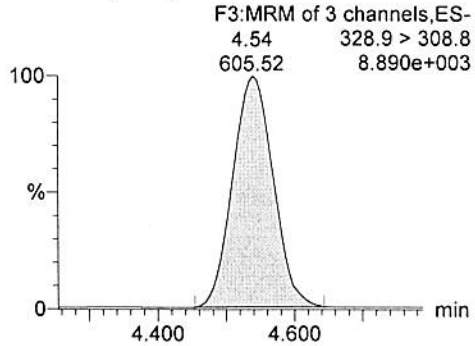
PFPeA (M+5)



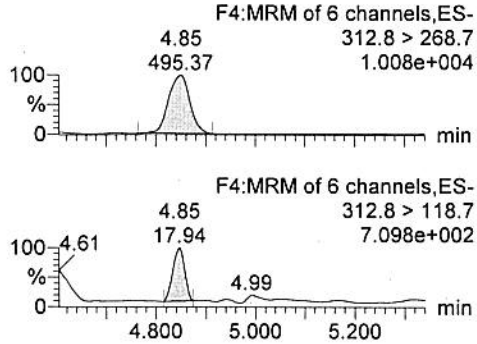
4:2 FTS



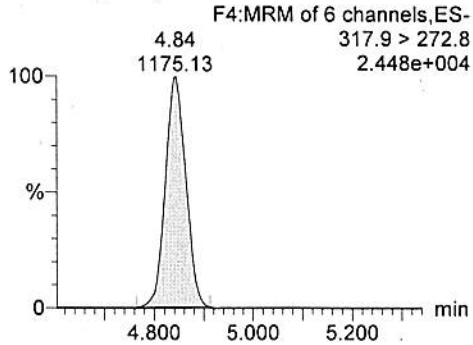
4:2 FTS (M+2)



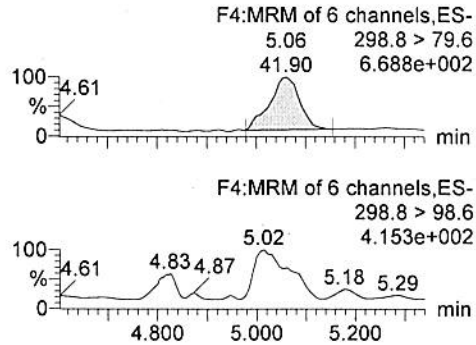
PFHxA



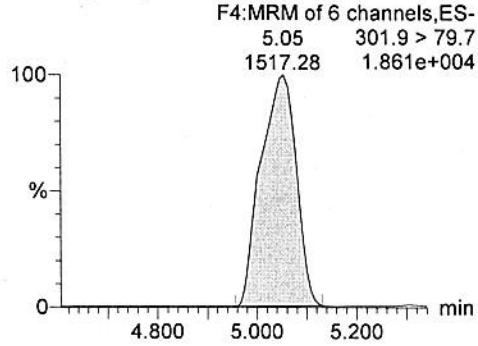
PFHxA (M+5)



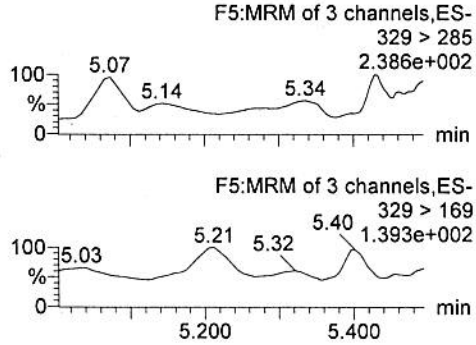
PFBS



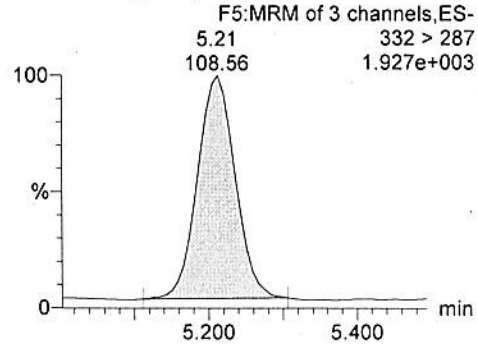
PFBS (M+3)



HFPO-DA



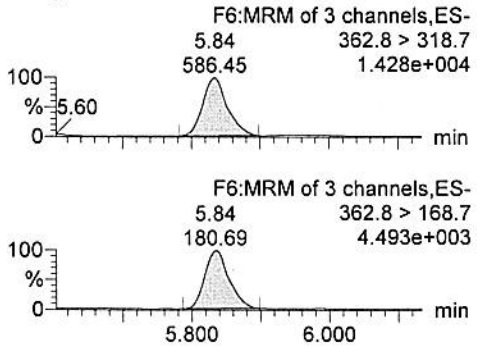
HFPO-DA (M+3)



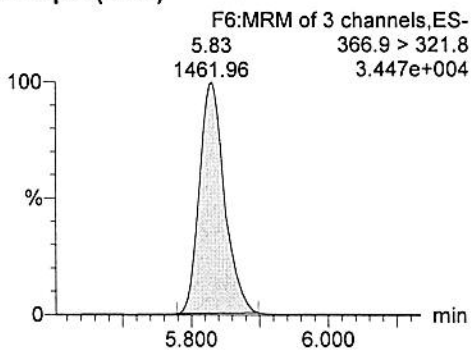
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:10 Eastern Daylight Time

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

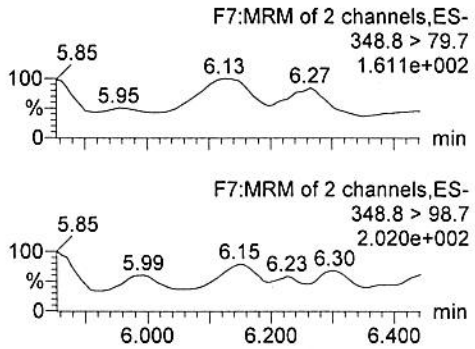
PFHpA



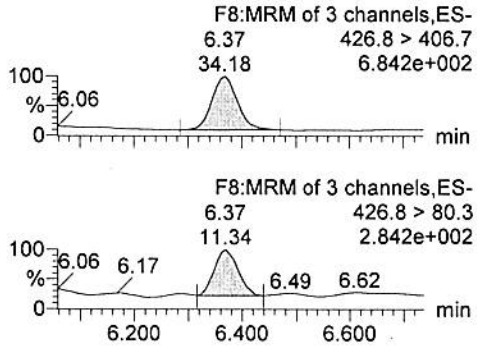
PFHpA (M+4)



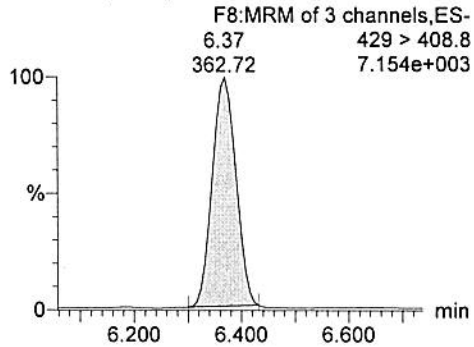
PFPeS



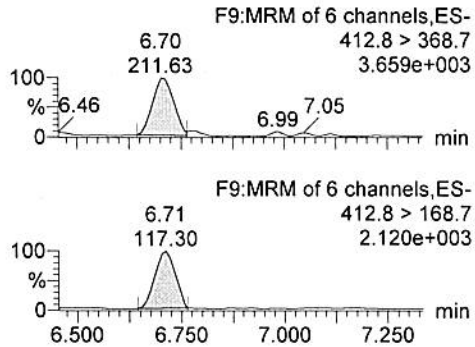
6:2 FTS



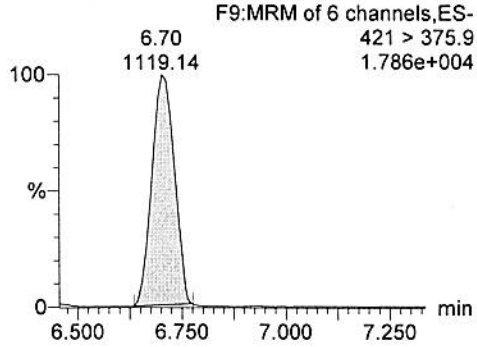
6:2 FTS (M+2)



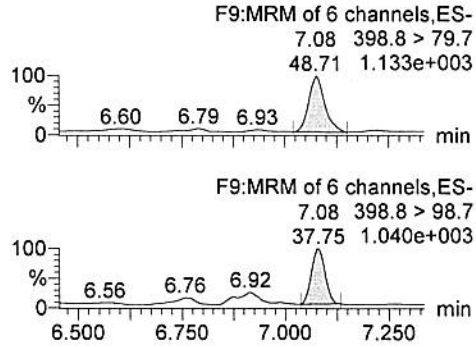
PFOA



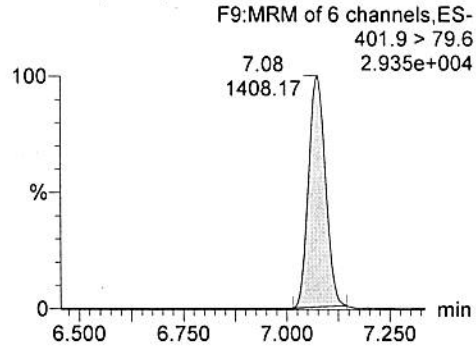
PFOA (M+8)



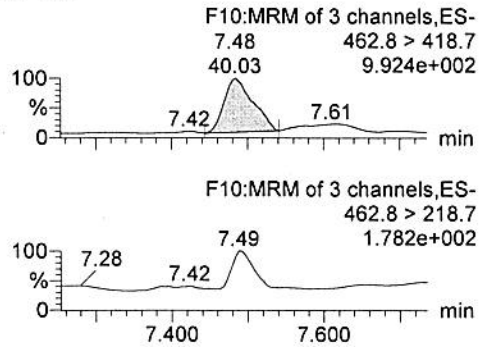
PFHxS



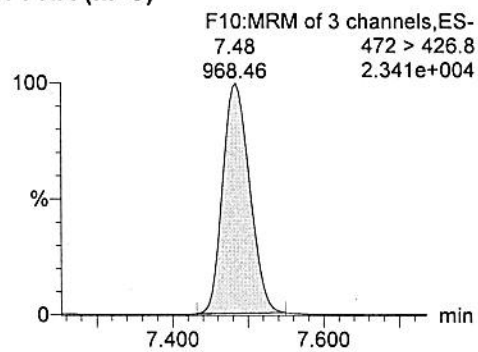
PFHxS (M+3)



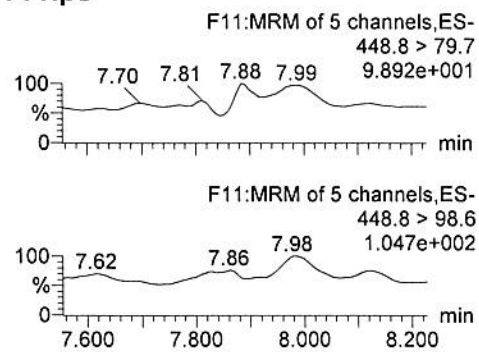
PFNA



PFNA (M+9)



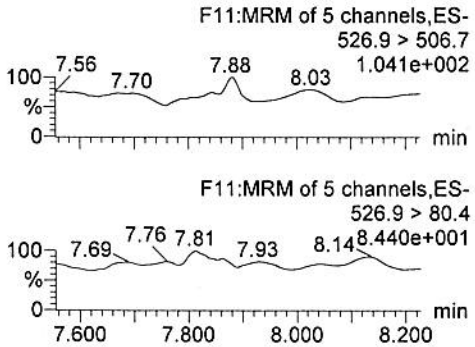
PFHpS



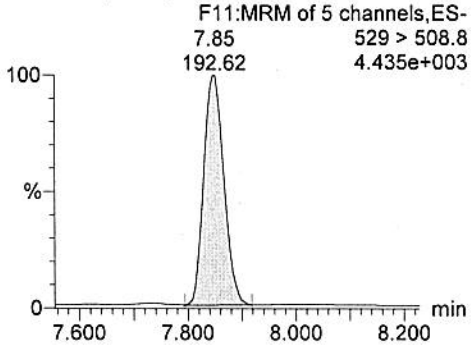
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:10 Eastern Daylight Time

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

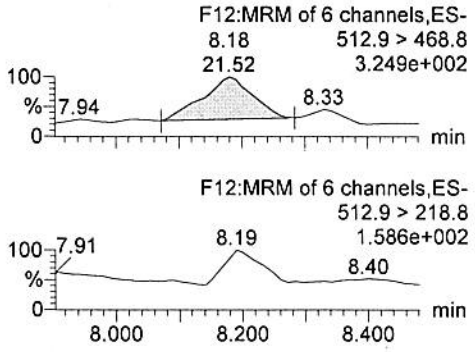
8:2 FTS



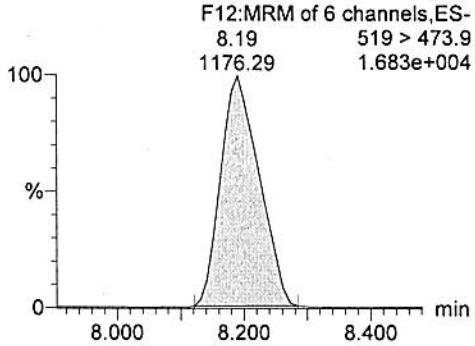
8:2 FTS (M+2)



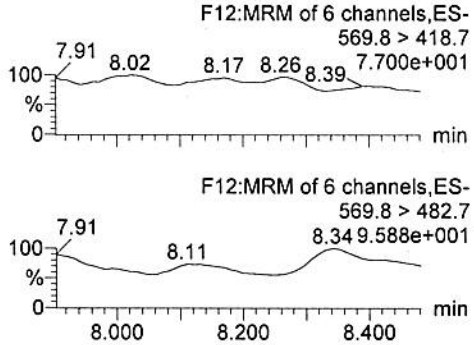
PFDA



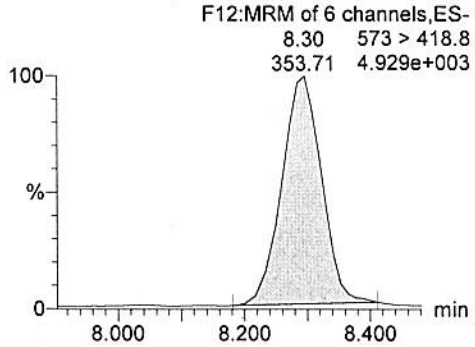
PFDA (M+6)



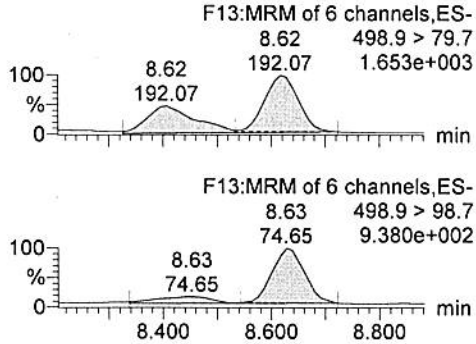
N-MeFOSAA



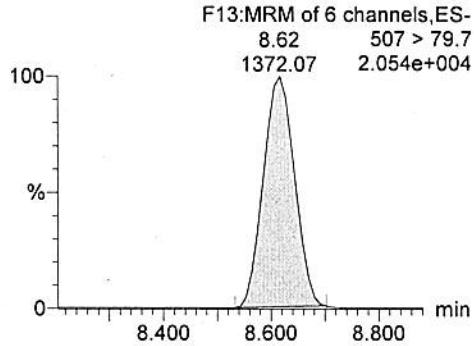
N-MeFOSAA (M+3)



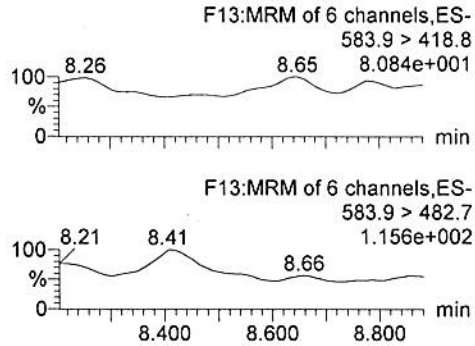
PFOS



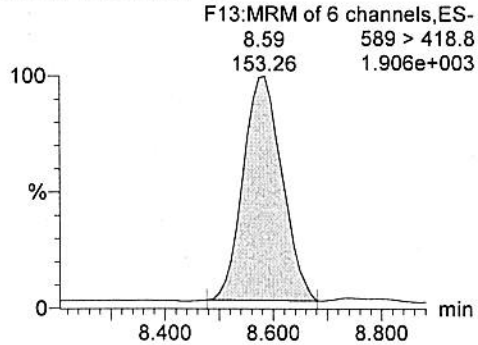
PFOS (M+8)



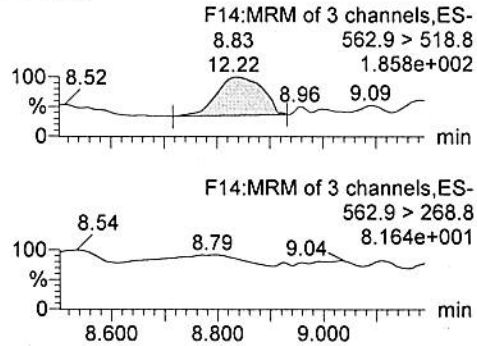
N-EtFOSAA



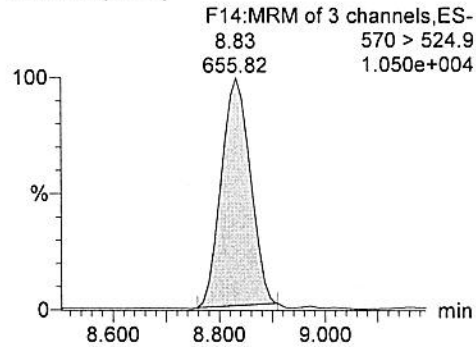
N-EtFOSAA (M+5)



PFUnA



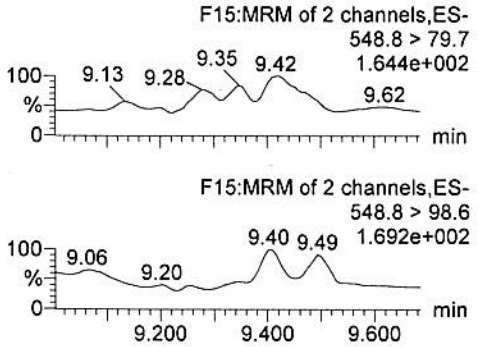
PFUnA (M+7)



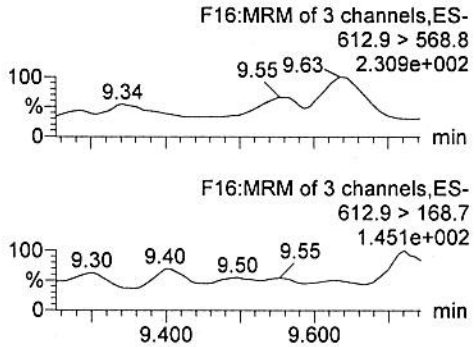
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:10 Eastern Daylight Time

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

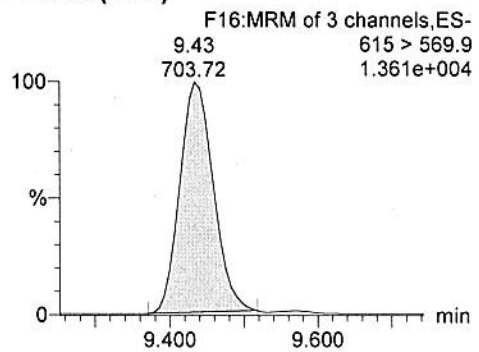
PFNS



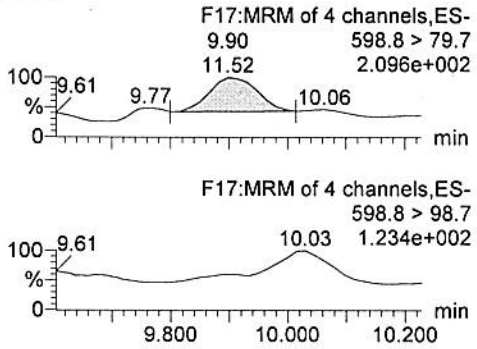
PFDoA



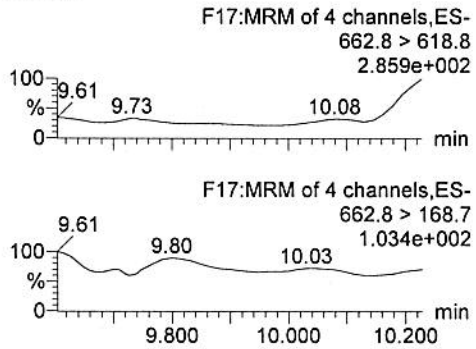
PFDoA (M+2)



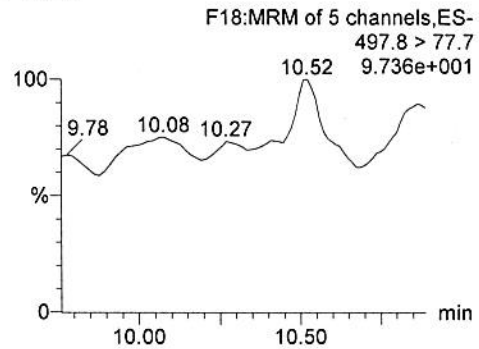
PFDS



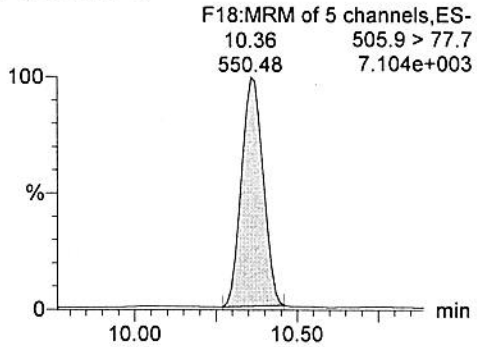
PFTrA



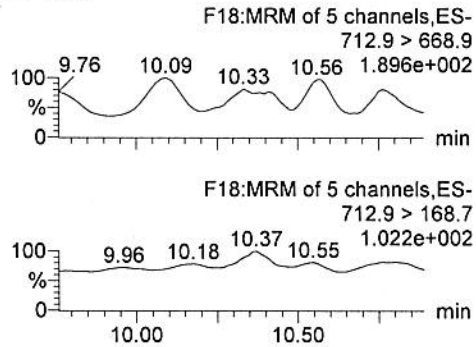
FOSA



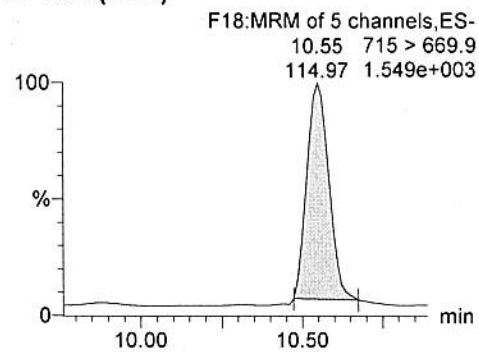
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:10 Eastern Daylight Time

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

√=a match
F=false positive

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94	2.96	1.000	100.6	6.005	XFt	100.622	db			
PFBA (M+4)	2.94	2.94	1.000	1683.6	102.9		1683.552	bb			
PFPeA	3.82	3.82	0.999	440.3	33.21	√	440.272	bb			
PFPeA (M+5)	3.82	3.82	0.999	1221.7	96.59		1221.721	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.54	0.999	605.5	98.38		605.521	bb			
PFHxA	4.86	4.85	0.999	495.4	40.81	√	495.367	bb	41.048	27.609	NO
PFHxA (M+5)	4.86	4.84	0.999	1175.1	98.46		1175.127	bb			
PFBS	5.06	5.06	1.000	41.9	5.409	XFt	41.903	bb	2.249		
PFBS (M+3)	5.05	5.05	0.999	1517.3	93.03		1517.278	bb			
HFPO-DA	5.22		0.996						1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	108.6	78.67		108.563	bb			
PFHpA	5.84	5.84	0.999	586.5	31.91	√	586.451	bb	3.727	3.246	NO
PFHpA (M+4)	5.84	5.83	0.999	1462.0	96.27		1461.957	bb			
PFPeS	6.16		0.999						2.445		
6:2 FTS	6.38	6.37	0.998	34.2	3.018	<MDL	34.181	bb	1.814	3.014	YES
6:2 FTS (M+2)	6.38	6.37	0.995	362.7	88.10		362.723	bb			
PFOA	6.72	6.70	0.999	211.6	14.66	√	211.629	bd	3.346	1.804	YES
PFOA (M+8)	6.71	6.70	0.999	1119.1	89.75		1119.141	bb			
PFHxS	7.09	7.08	0.999	48.7	4.168	<MDL	48.710	bb	1.711	1.290	NO
PFHxS (M+3)	7.09	7.08	0.999	1408.2	97.27		1408.169	bb			
PFNA	7.50	7.48	0.999	40.0	4.956	<MDL	40.026	bb	2.906		
PFNA (M+9)	7.49	7.48	0.999	968.5	107.0		968.455	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	192.6	103.6		192.624	bb			
PFDA	8.20	8.18	0.998	21.5	7.008	<MDL	21.525	bb	8.061		
PFDA (M+6)	8.20	8.19	0.998	1176.3	112.8		1176.290	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	353.7	121.3		353.708	bb			
PFOS	8.63	8.62	0.999	192.1	11.69	√	192.075	MM	2.551	2.573	NO
PFOS (M+8)	8.63	8.62	0.999	1372.1	109.3		1372.069	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.59	0.994	153.3	109.1		153.257	bb			
PFUnA	8.84	8.83	0.997	12.2	2.563	XFt	12.217	bb	5.324		
PFUnA (M+7)	8.84	8.83	0.998	655.8	104.9		655.821	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44		0.996						8.622		
PFDoA (M+2)	9.44	9.43	0.993	703.7	122.1		703.718	bb			
PFDS	9.90	9.90	0.989	11.5			11.524	bbl	1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	550.5	106.2		550.477	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	115.0	110.3		114.975	bb			

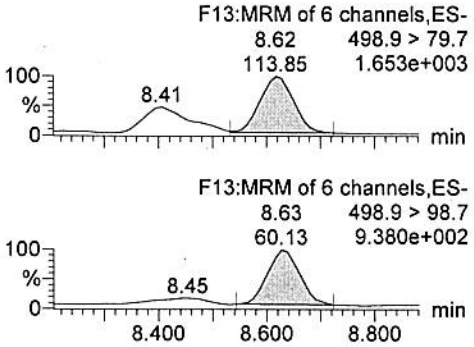
JG 3/25/18

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: Untitled
Last Altered: Sunday, March 25, 2018 18:35:06 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:35:14 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-07, Date: 21-Mar-2018, Time: 15:48:31, Description: E180803-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:25

PFOS



original
JG 3/25/18
JV 3/26/18

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFOS	8.63	8.62	0.999	113.8	6.302		113.845	db	2.551	1.893	NO

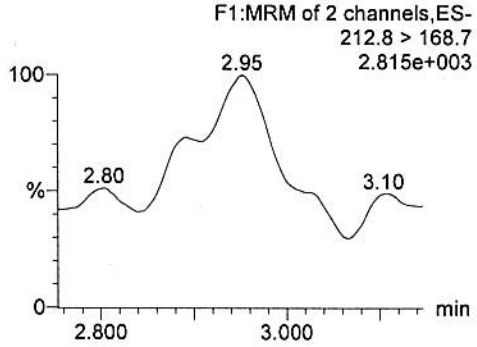
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Sunday, March 25, 2018 18:34:21 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:34:51 Eastern Daylight Time

JG 3/25/18
3/26/18

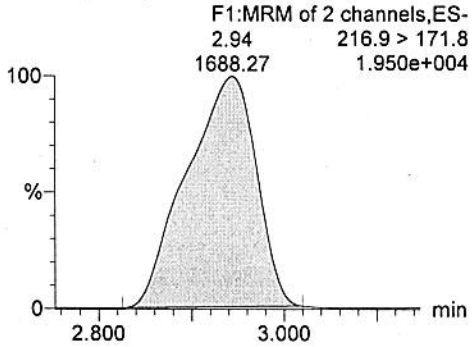
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

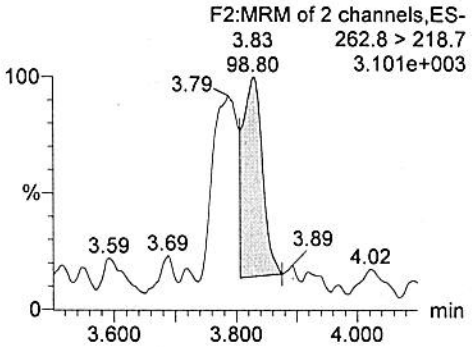
PFBA



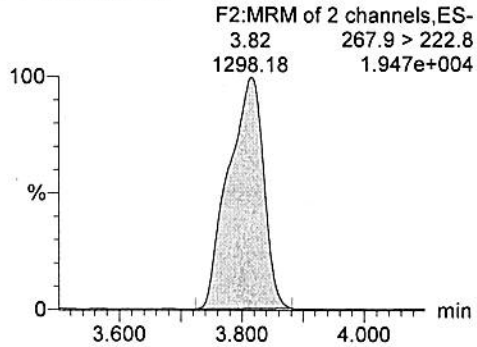
PFBA (M+4)



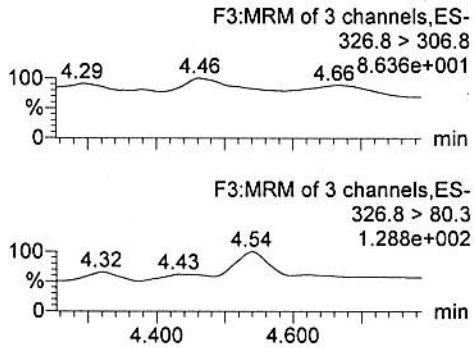
PFPeA



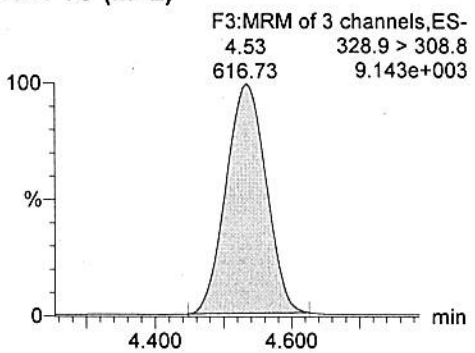
PFPeA (M+5)



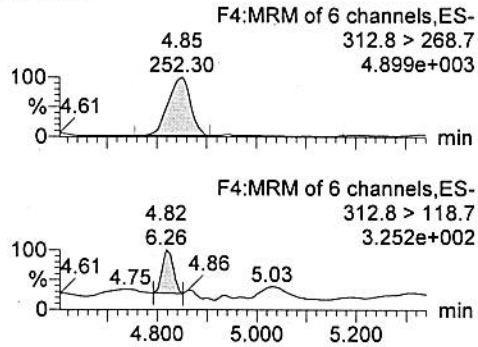
4:2 FTS



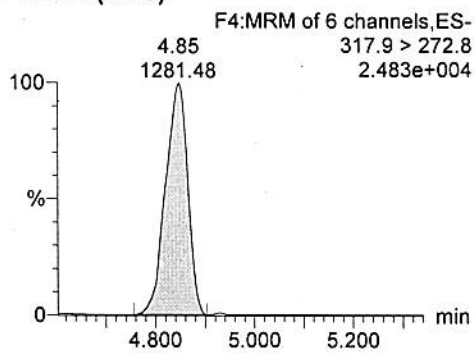
4:2 FTS (M+2)



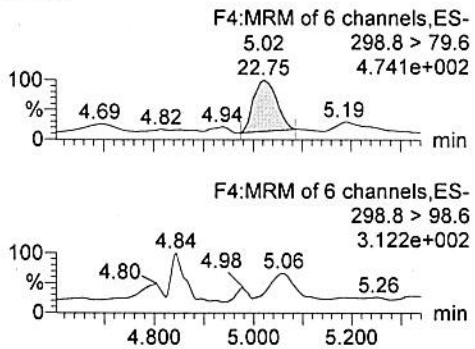
PFHxA



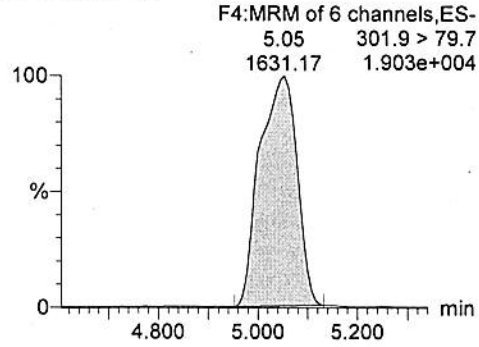
PFHxA (M+5)



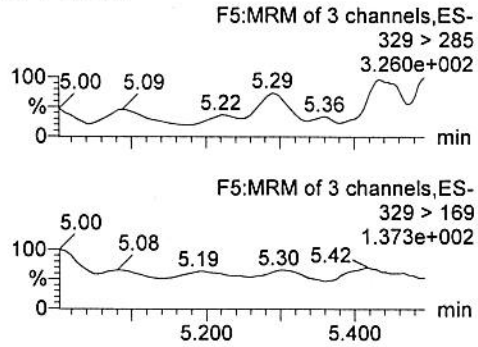
PFBS



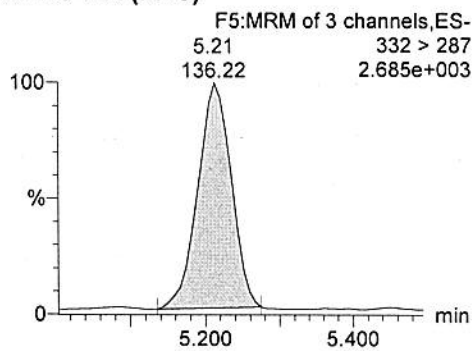
PFBS (M+3)



HFPO-DA



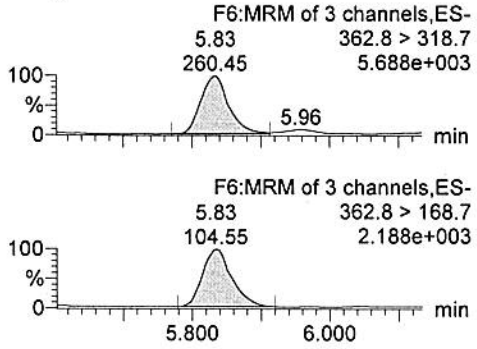
HFPO-DA (M+3)



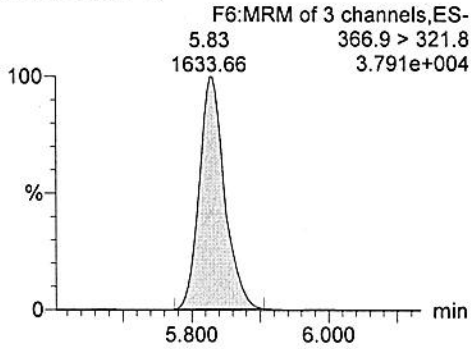
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Sunday, March 25, 2018 18:34:21 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:34:51 Eastern Daylight Time

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

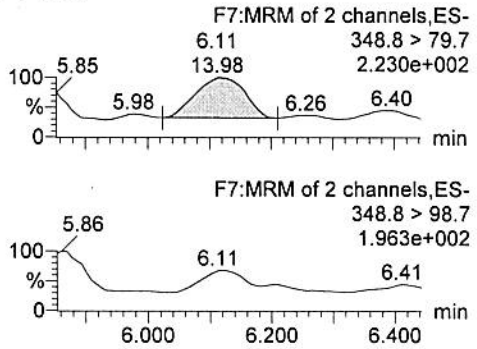
PFHpA



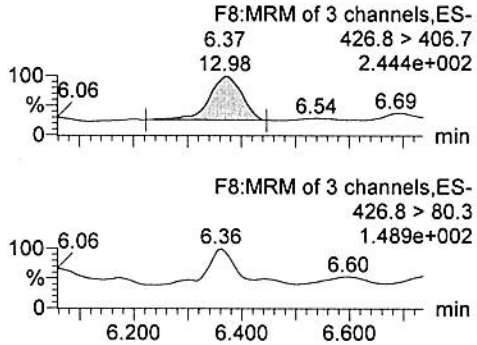
PFHpA (M+4)



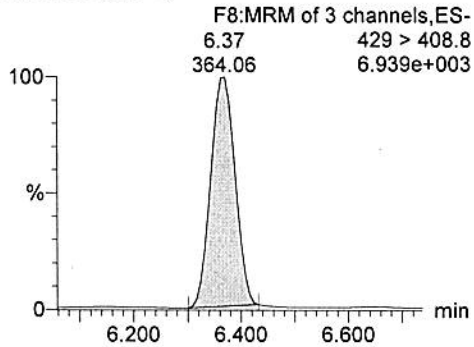
PFPeS



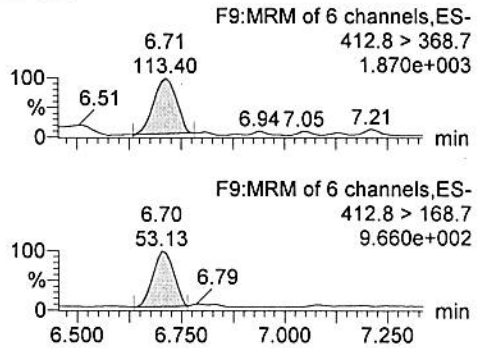
6:2 FTS



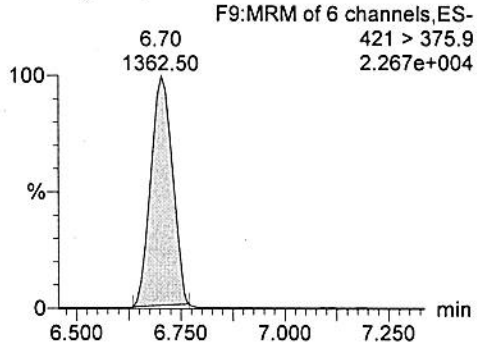
6:2 FTS (M+2)



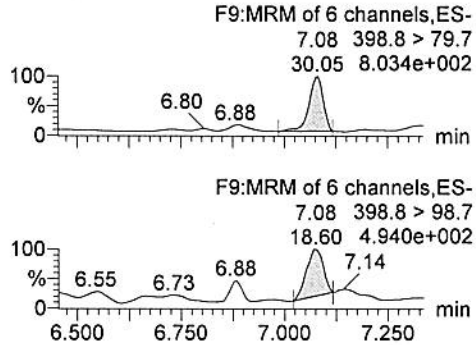
PFOA



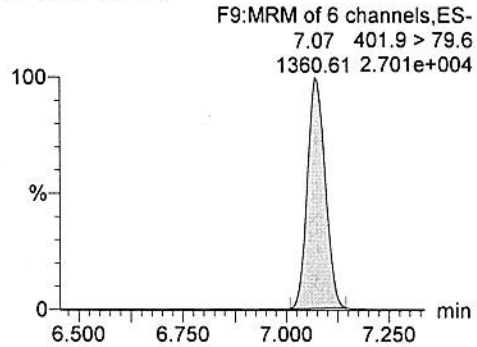
PFOA (M+8)



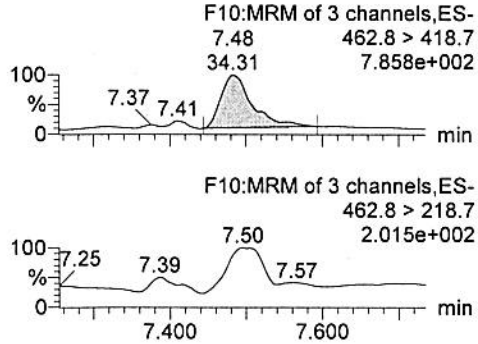
PFHxS



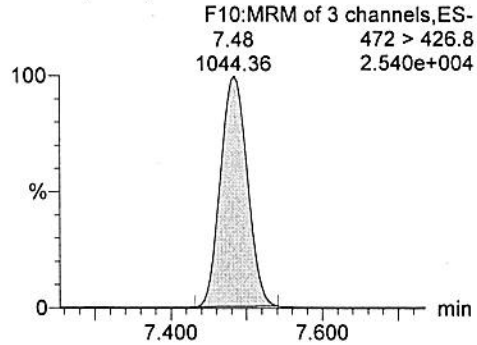
PFHxS (M+3)



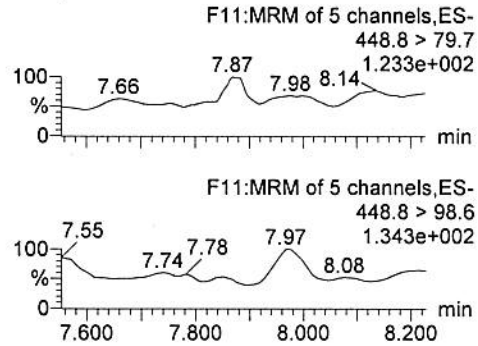
PFNA



PFNA (M+9)



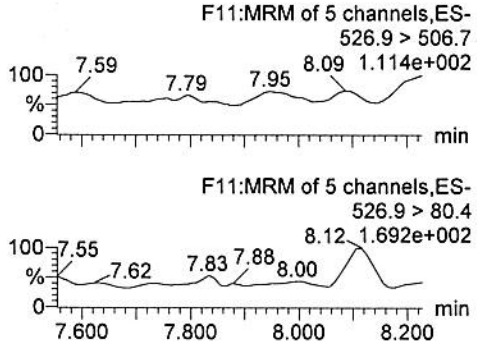
PFHpS



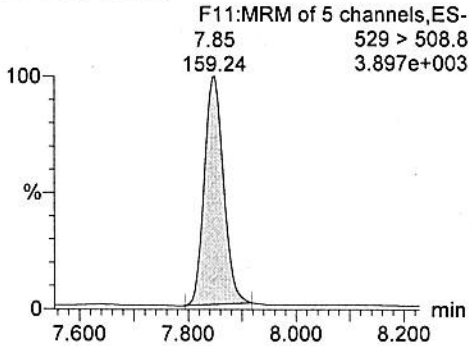
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Sunday, March 25, 2018 18:34:21 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:34:51 Eastern Daylight Time

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

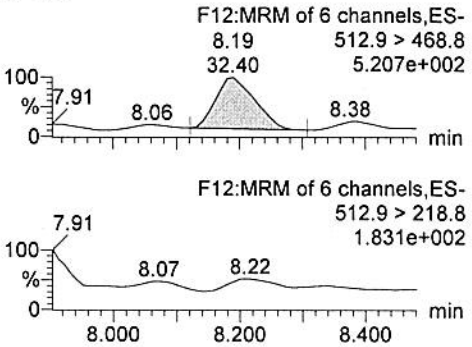
8:2 FTS



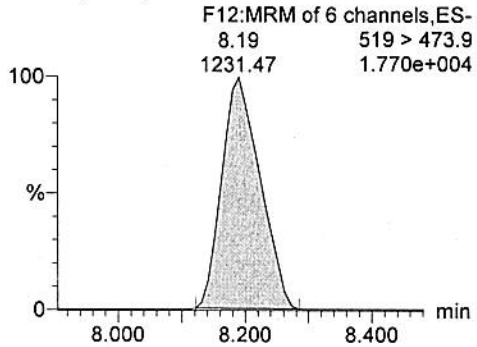
8:2 FTS (M+2)



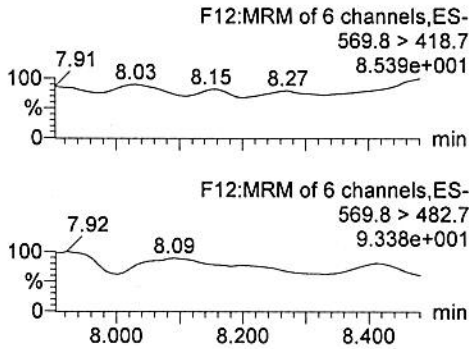
PFDA



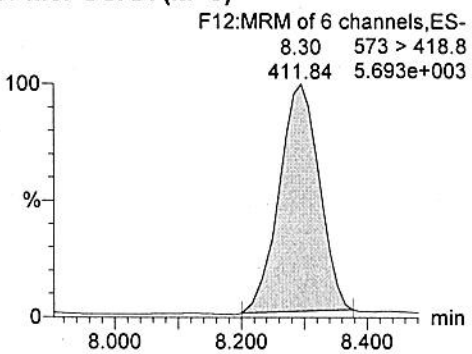
PFDA (M+6)



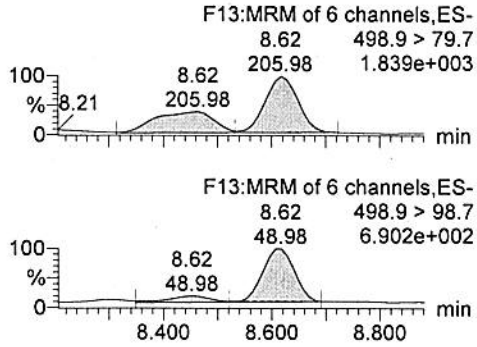
N-MeFOSAA



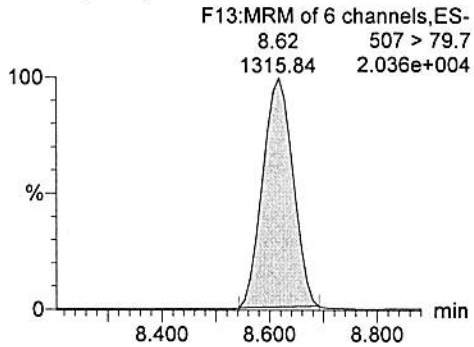
N-MeFOSAA (M+3)



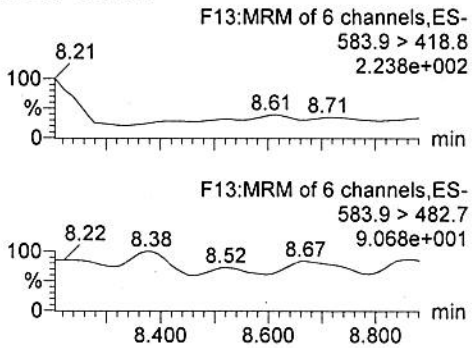
PFOS



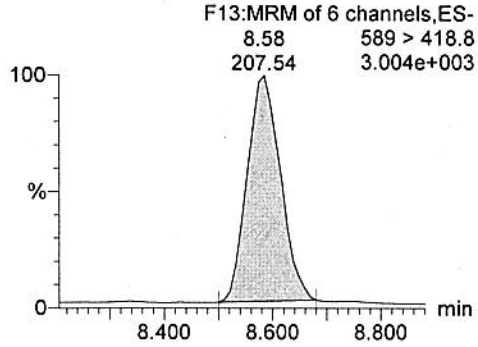
PFOS (M+8)



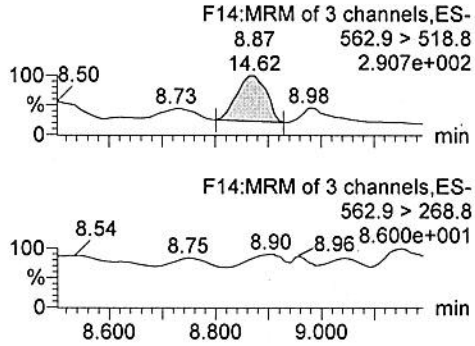
N-EtFOSAA



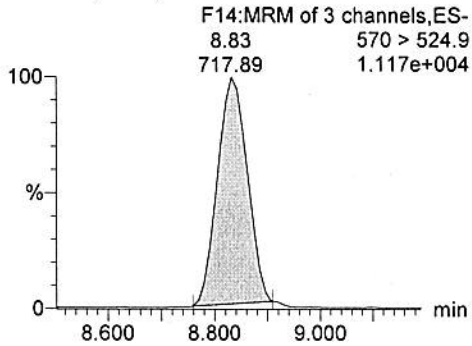
N-EtFOSAA (M+5)



PFUnA



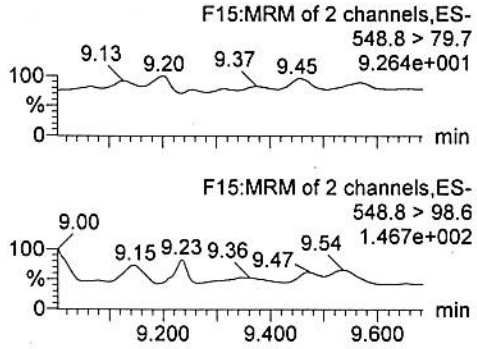
PFUnA (M+7)



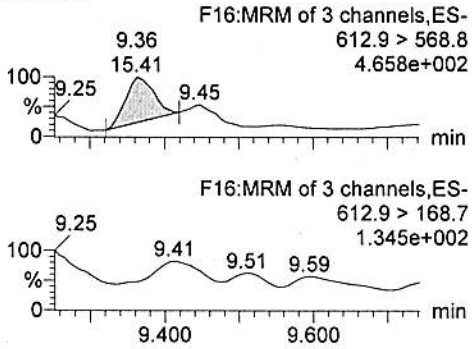
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Sunday, March 25, 2018 18:34:21 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:34:51 Eastern Daylight Time

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

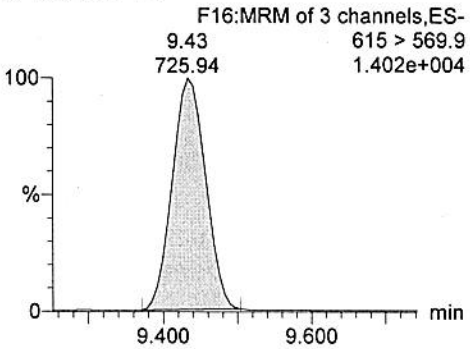
PFNS



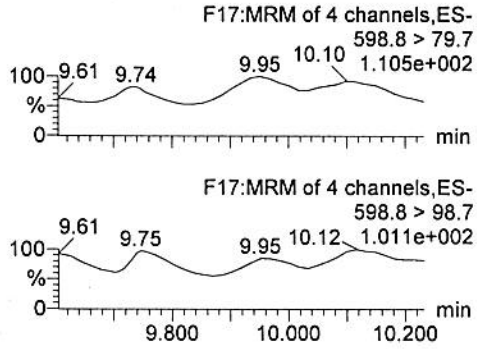
PFDoA



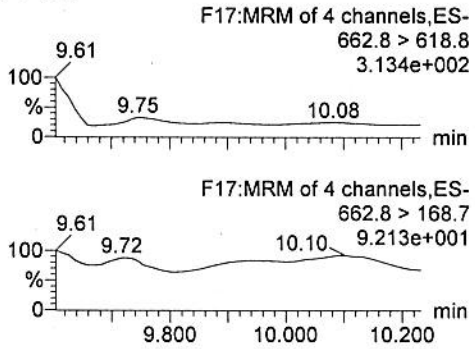
PFDoA (M+2)



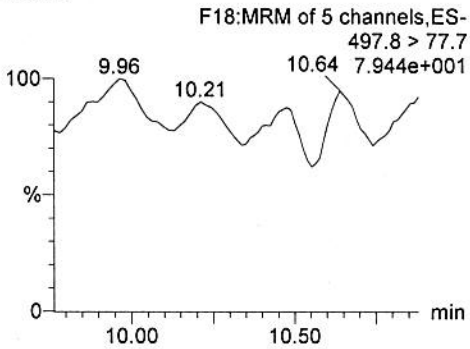
PFDS



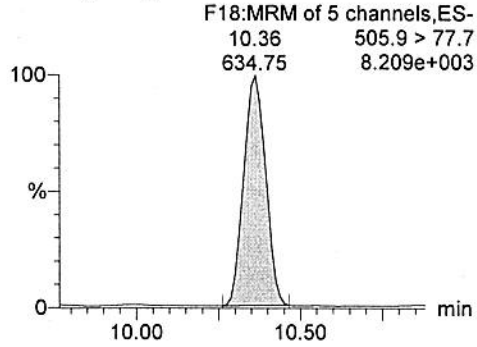
PFTrA



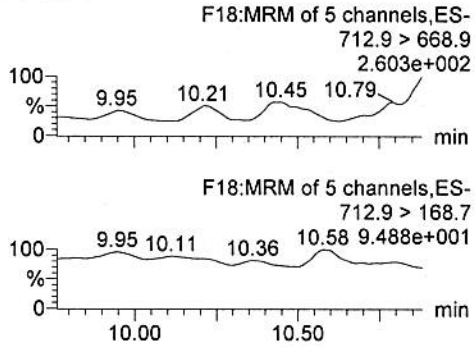
FOSA



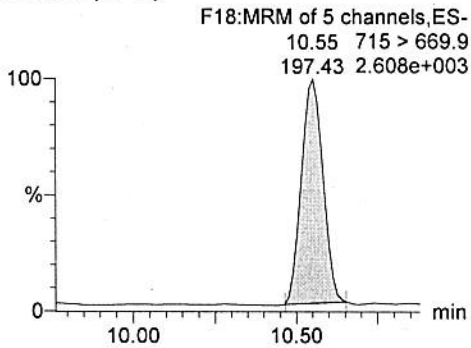
FOSA (M+8)



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Sunday, March 25, 2018 18:34:21 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:34:51 Eastern Daylight Time

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.94		1.000								
PFBA (M+4)	2.94	2.94	1.000	1688.3	103.1		1688.271	bb			
PFPeA	3.82	3.83	0.999	98.8	7.926	XFt	98.804	db			
PFPeA (M+5)	3.82	3.82	0.999	1298.2	102.3		1298.179	bb			
4:2 FTS	4.55		0.999						1.893		
4:2 FTS (M+2)	4.54	4.53	0.999	616.7	100.2		616.732	bb			
PFHxA	4.86	4.85	0.999	252.3	20.78	✓	252.299	bb	41.048	40.291	NO
PFHxA (M+5)	4.86	4.85	0.999	1281.5	107.0		1281.484	bb			
PFBS	5.06	5.02	1.000	22.7	4.026	XFt	22.749	bb	2.249		
PFBS (M+3)	5.05	5.05	0.999	1631.2	99.83		1631.170	bb			
HFPO-DA	5.22		0.996						1.609		
HFPO-DA (M+3)	5.22	5.21	0.992	136.2	96.06		136.222	bb			
PFHpA	5.84	5.83	0.999	260.5	14.22	✓	260.452	bd	3.727	2.491	NO
PFHpA (M+4)	5.84	5.83	0.999	1633.7	107.1		1633.660	bb			
PFPeS	6.16	6.11	0.999	14.0	0.2225	XFt	13.975	bb	2.445		
6:2 FTS	6.38	6.37	0.998	13.0			12.978	bbl	1.814		
6:2 FTS (M+2)	6.38	6.37	0.995	364.1	88.41		364.057	bb			
PFOA	6.72	6.71	0.999	113.4	7.915	<MDL	113.399	bb	3.346	2.134	YES
PFOA (M+8)	6.71	6.70	0.999	1362.5	108.8		1362.498	bb			
PFHxS	7.09	7.08	0.999	30.0	2.781	<MDL	30.046	bb	1.711	1.615	NO
PFHxS (M+3)	7.09	7.07	0.999	1360.6	94.07		1360.606	bb			
PFNA	7.50	7.48	0.999	34.3	4.455	<MDL	34.307	bb	2.906		
PFNA (M+9)	7.49	7.48	0.999	1044.4	115.1		1044.364	bb			
PFHpS	7.90		0.999						2.291		
8:2 FTS	7.86		0.999						1.070		
8:2 FTS (M+2)	7.86	7.85	0.994	159.2	87.57		159.242	bb			
PFDA	8.20	8.19	0.998	32.4	8.051	XFt	32.403	bb	8.061		
PFDA (M+6)	8.20	8.19	0.998	1231.5	117.8		1231.473	bb			
N-MeFOSAA	8.31		0.992						1.606		
N-MeFOSAA (M+3)	8.31	8.30	0.997	411.8	139.1		411.840	bb			
PFOS	8.63	8.62	0.999	206.0	12.65	✓	205.981	MM JG 3/25/22	2.551	4.205	YES
PFOS (M+8)	8.63	8.62	0.999	1315.8	104.8		1315.835	bb			
N-EtFOSAA	8.60		0.989						1.495		
N-EtFOSAA (M+5)	8.59	8.58	0.994	207.5	137.5		207.539	bb			
PFUnA	8.84	8.87	0.997	14.6	2.855	XFt	14.621	bb	5.324		
PFUnA (M+7)	8.84	8.83	0.998	717.9	113.7		717.889	bb			
PFNS	9.29		0.999						2.029		
PFDoA	9.44	9.36	0.996	15.4	27.84	XFt	15.406	bb	8.622		
PFDoA (M+2)	9.44	9.43	0.993	725.9	125.4		725.938	bb			
PFDS	9.90		0.989						1.701		
PFTrA	10.01		0.993						5.828		
FOSA	10.36		0.997								
FOSA (M+8)	10.36	10.36	0.997	634.7	121.6		634.748	bb			
PFTeA	10.56		0.984						2.230		
PFTeA (M+2)	10.56	10.55	0.990	197.4	153.1		197.431	bb			

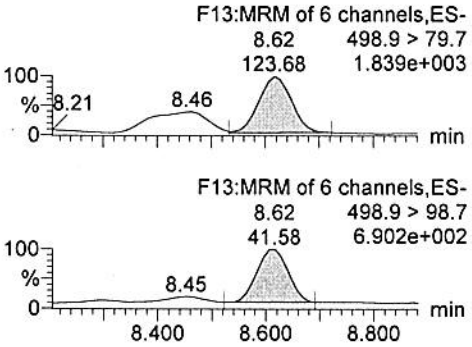
✓=a match
F=false positive

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: JG
Dataset: Untitled
Last Altered: Sunday, March 25, 2018 18:35:06 Eastern Daylight Time
Printed: Sunday, March 25, 2018 18:35:21 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-08, Date: 21-Mar-2018, Time: 16:10:56, Description: E180803-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:26

PFOS



original
JG 3/25/18
7/3/26/18

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFOS	8.63	8.62	0.999	123.7	6.979		123.679	db	2.551	2.974	NO

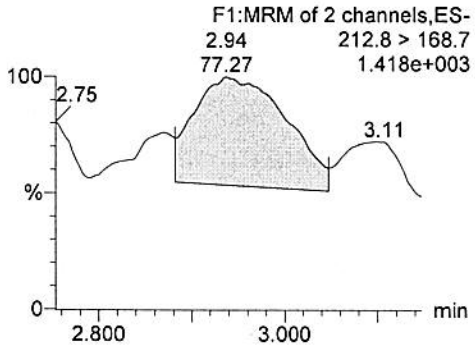
Quantify Sample Report **MassLynx 4.1 SCN919**
Dataset: C:\MassLynx\PFAS_2016.PRO\20180321_BATCH_1803028.qld
Last Altered: Thursday, March 22, 2018 11:57:48 Eastern Daylight Time
Printed: Thursday, March 22, 2018 12:00:11 Eastern Daylight Time

JG 3/25/18
JV 3/26/18

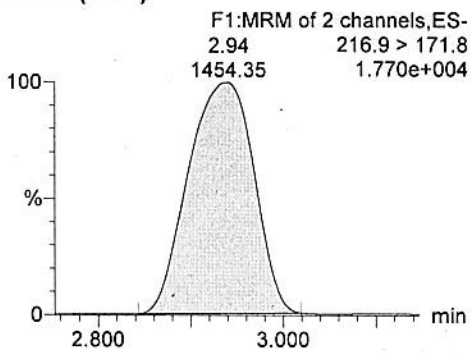
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS_20180321.mdb 21 Mar 2018 09:26:36
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC_20180321.cdb 22 Mar 2018 11:42:17

Name: E180803-09, Date: 21-Mar-2018, Time: 16:33:22, Description: E180803-09, Instrument: ACQ-TQD#NotSet, User: , Vial: 2:27

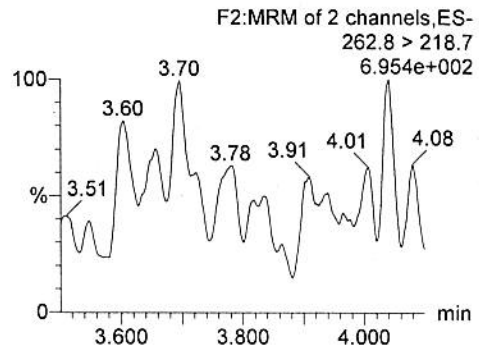
PFBA



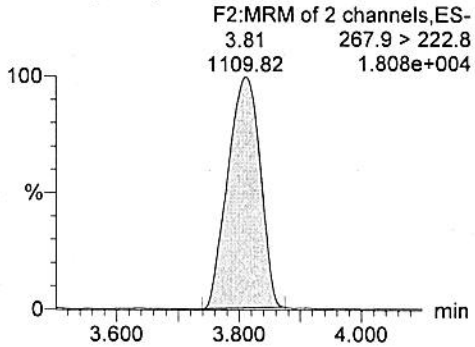
PFBA (M+4)



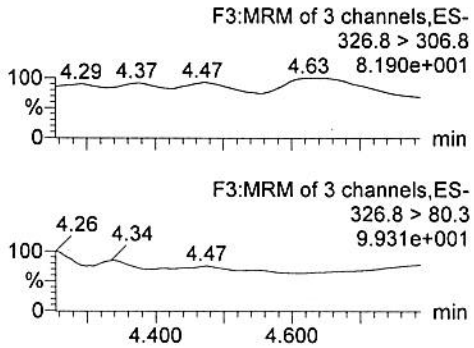
PFPeA



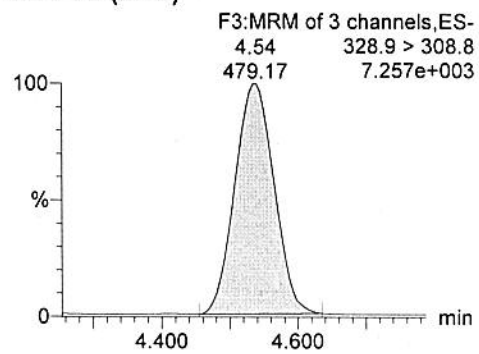
PFPeA (M+5)



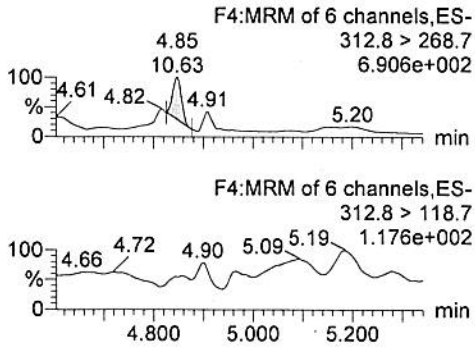
4:2 FTS



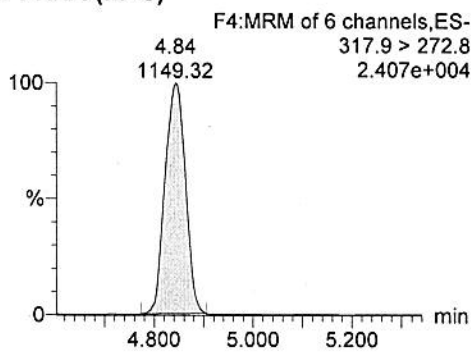
4:2 FTS (M+2)



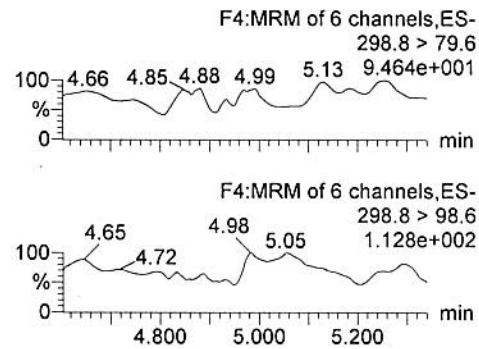
PFHxA



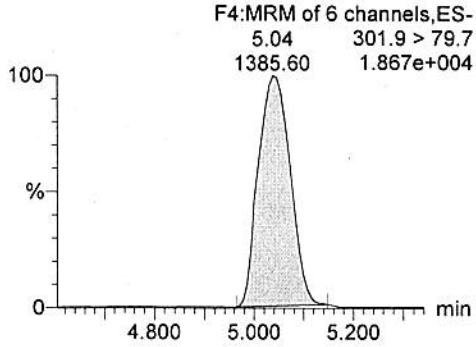
PFHxA (M+5)



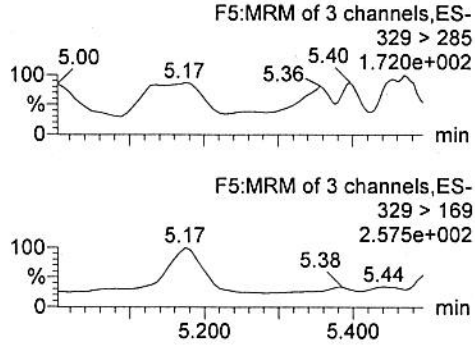
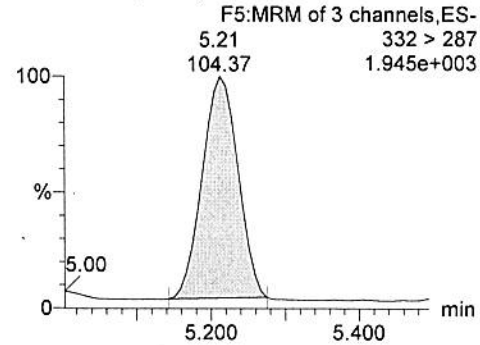
PFBS



PFBS (M+3)



HFPO-DA



HFPO-DA (M+3)