Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:18 Eastern Daylight Time

Name: E182415-01, Date: 11-Jul-2018, Time: 23:53:11, Description: E182415-01, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:36

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.58	0.998	33.7			33.684	bdl			
PFBA (M+4)	2.57	2.57	0.999	187.7	105.2		187.720	bb			
PFPeA	3.23	3.21	0.999	50.7	6.816 <MDL		50.720	bb			
PFPeA (M+5)	3.22	3.22	0.999	847.6	100.8		847.627	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.79	0.997	284.2	91.70		284.187	bb			
PFHxA	4.06	4.04	0.994	39.9	1.885 <MDL		39.866	bb	24.865		
PFHxA (M+5)	4.06	4.06	0.999	669.1	95.80		669.124	bb			
PFBS	4.25	4.29	0.999	18.7	5.790 <MDL		18.715	bb	2.577		
PFBS (M+3)	4.25	4.25	0.997	945.3	101.1		945.307	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	123.2	75.64		123.242	bb			
PFPeS	5.27		0.999						2.513		
PFHpA	4.97	4.97	0.999	21.9	0.8931 <MDL		21.926	bb	2.802		
PFHpA (M+4)	4.97	4.96	0.999	981.6	102.8		981.634	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.51	0.997	212.9	108.8		212.930	bb			
PFOA	5.84	5.86	0.998	24.8	3.410 <MDL		24.774	bb	2.553		
PFOA (M+8)	5.84	5.84	0.999	638.4	96.41		638.371	bb			
PFHxS	6.21	6.21	0.998	10.1			10.128	bbl	2.084		
PFHxS (M+3)	6.20	6.21	0.999	751.7	89.68		751.668	bb			
PFNA	6.65		0.999						2.264		
PFNA (M+9)	6.65	6.65	0.999	552.2	103.1		552.151	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.05	0.995	75.3	87.02		75.291	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.40	0.984	398.8	99.72		398.836	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.49	0.996	209.2	123.6		209.197	bb			
PFOS	7.82	7.83	0.999	54.9	11.40 ✓		54.850	MM	2.385	1.485	YES
PFOS (M+8)	7.82	7.82	0.999	922.2	101.6		922.224	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	158.5	131.7		158.477	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	433.1	105.7		433.089	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	417.6	105.6		417.626	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	163.9	95.16		163.914	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	242.9	257.8		242.909	bb			

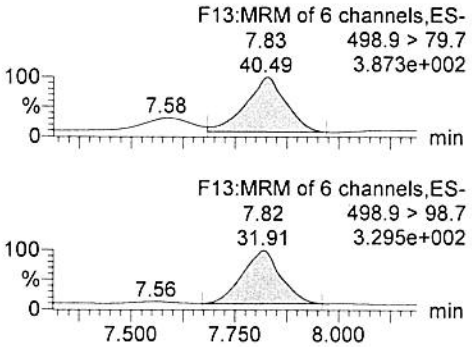
DR3072418

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: Untitled
Last Altered: Wednesday, July 18, 2018 12:31:14 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:31:40 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-01, Date: 11-Jul-2018, Time: 23:53:11, Description: E182415-01, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:36

PFOS



DB
07 24 18
JG
7/24/18

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFOS	7.82	7.83	0.999	40.5	9.947		40.492	db	2.385	1.269	YES

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:20 Eastern Daylight Time

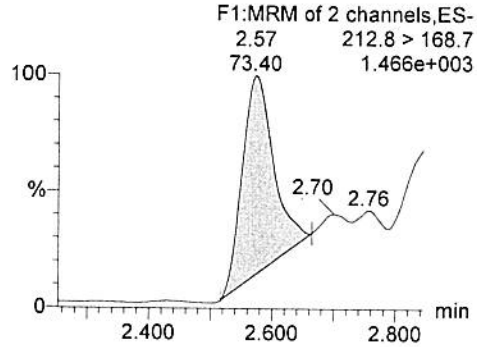
DM3 072418

JG 7/24/18

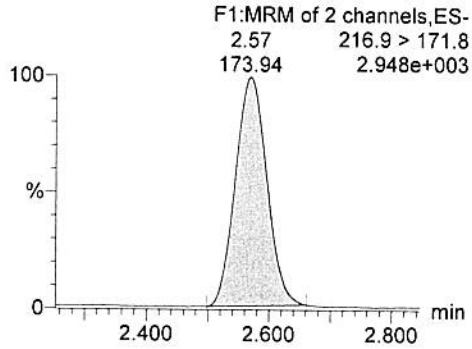
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-02, Date: 12-Jul-2018, Time: 00:13:26, Description: E182415-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:37

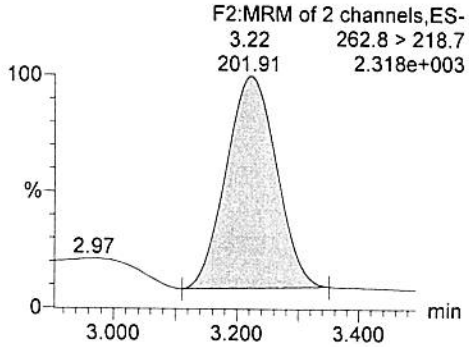
PFBA



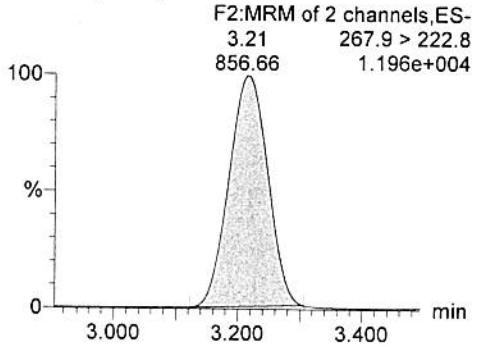
PFBA (M+4)



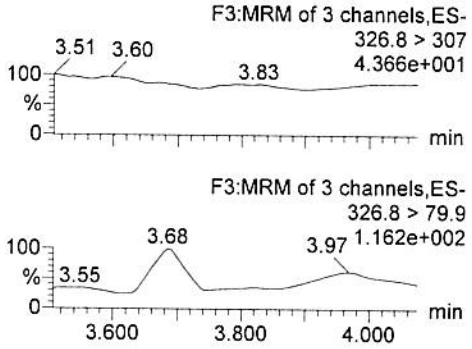
PFPeA



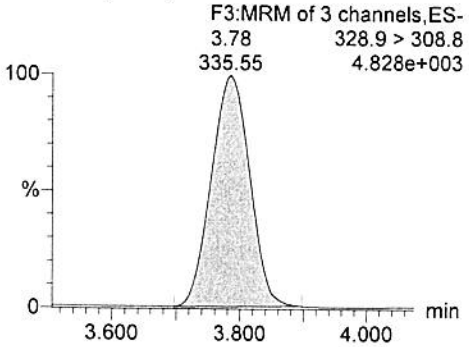
PFPeA (M+5)



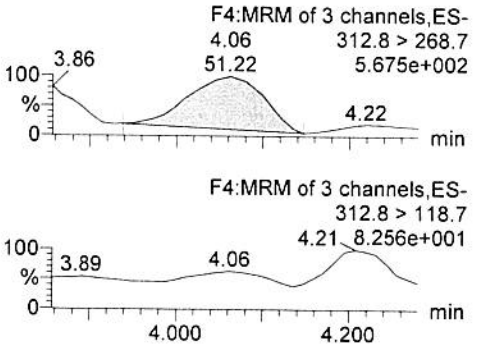
4:2 FTS



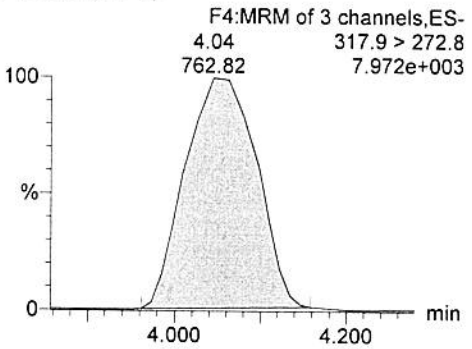
4:2 FTS (M+2)



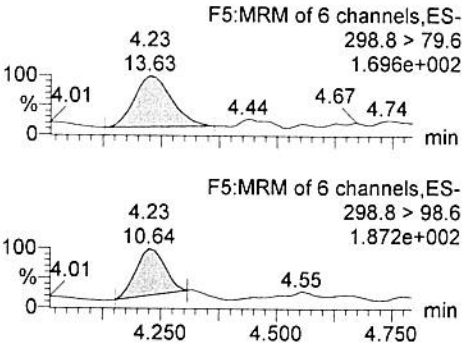
PFHxA



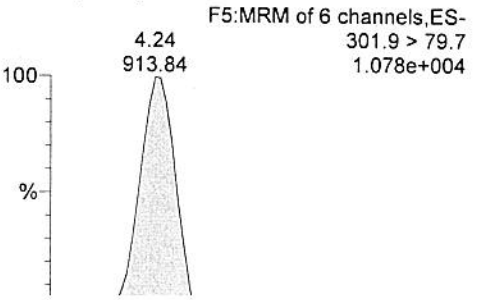
PFHxA (M+5)



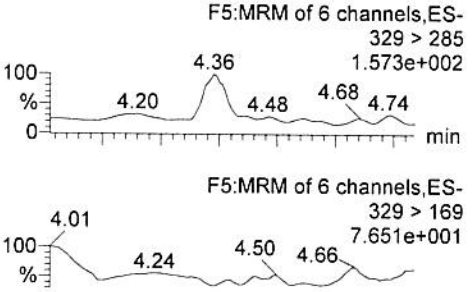
PFBS



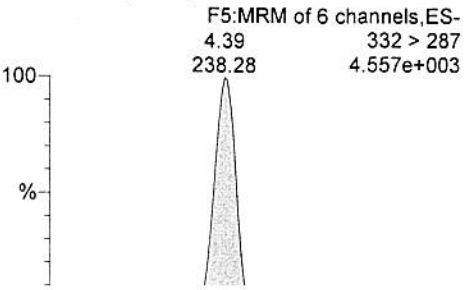
PFBS (M+3)



HFPO-DA



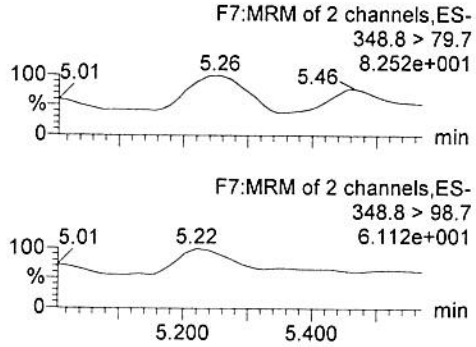
HFPO-DA (M+3)



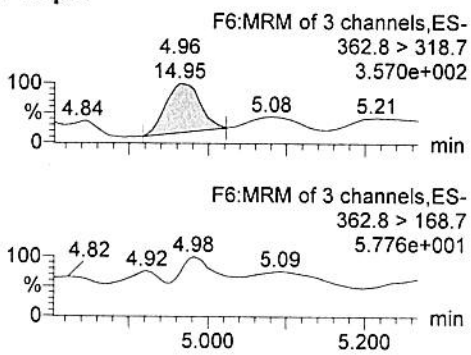
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:20 Eastern Daylight Time

Name: E182415-02, Date: 12-Jul-2018, Time: 00:13:26, Description: E182415-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:37

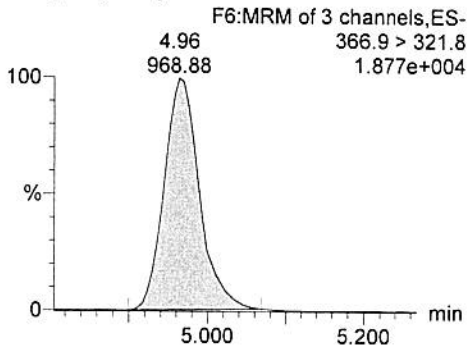
PFPeS



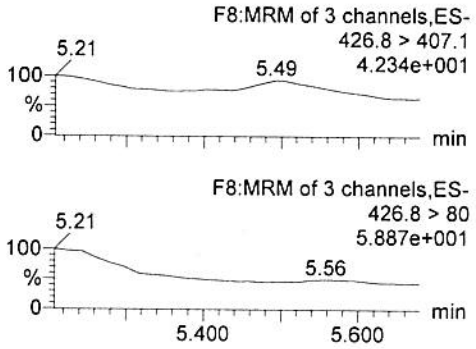
PFHpA



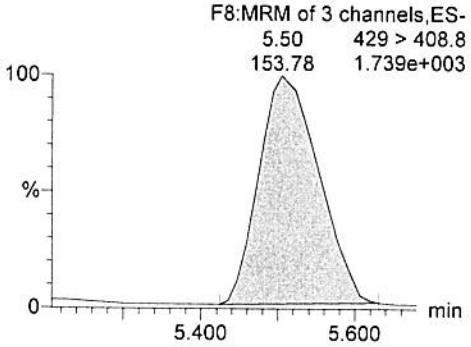
PFHpA (M+4)



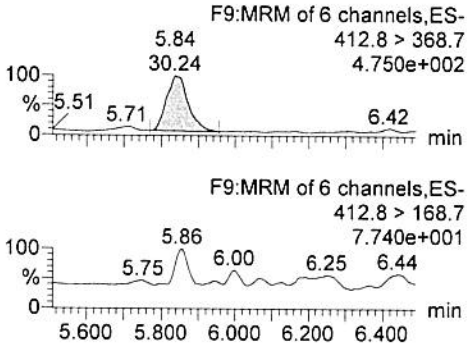
6:2 FTS



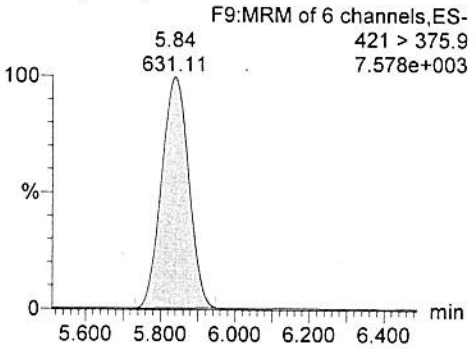
6:2 FTS (M+2)



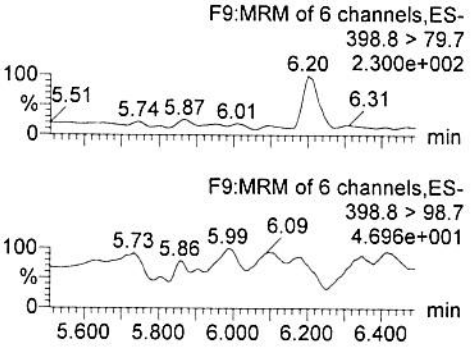
PFOA



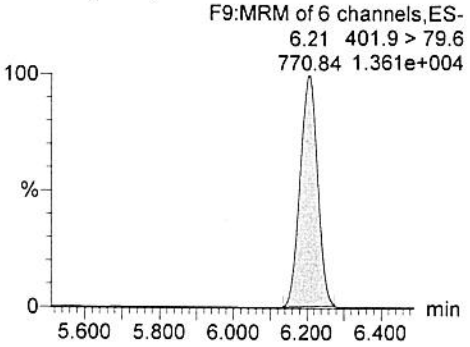
PFOA (M+8)



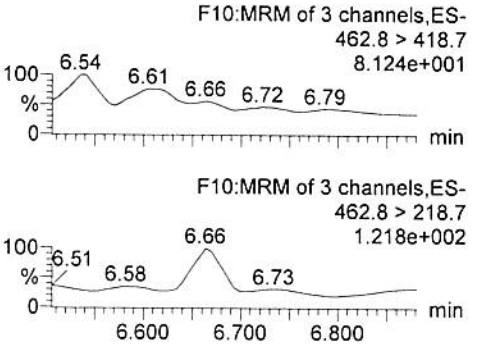
PFHxS



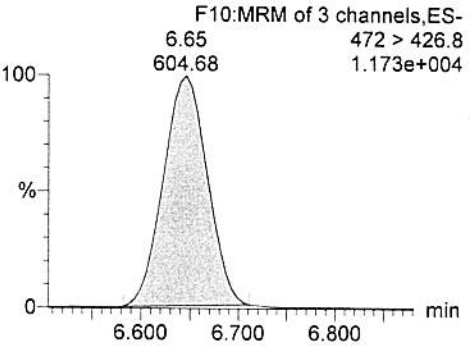
PFHxS (M+3)



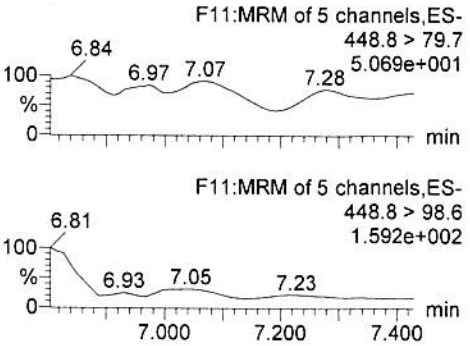
PFNA



PFNA (M+9)



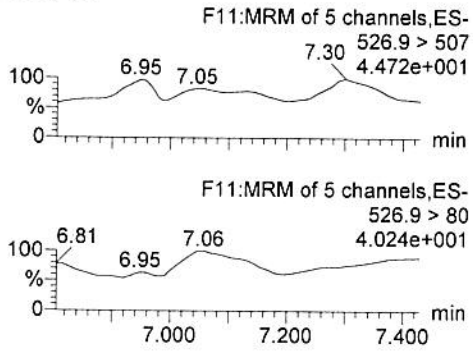
PFHpS



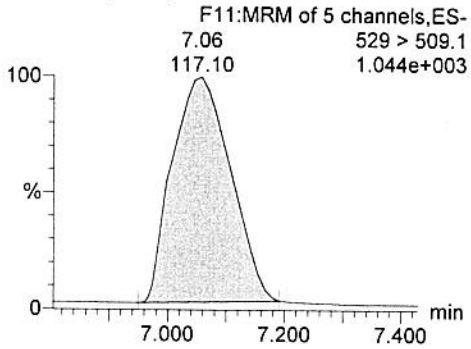
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:20 Eastern Daylight Time

Name: E182415-02, Date: 12-Jul-2018, Time: 00:13:26, Description: E182415-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:37

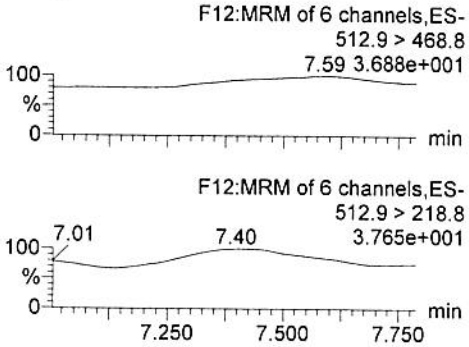
8:2 FTS



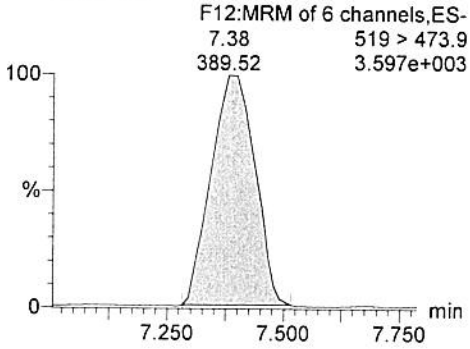
8:2 FTS (M+2)



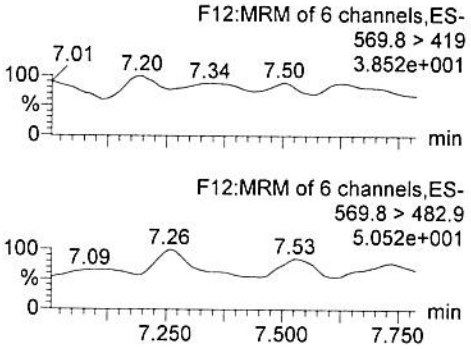
PFDA



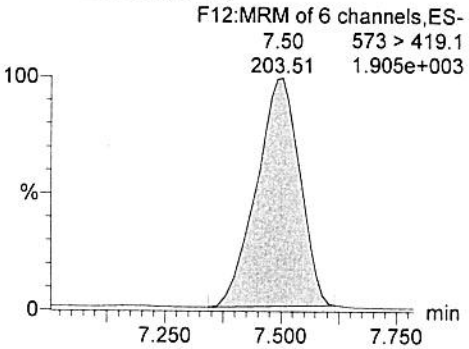
PFDA (M+6)



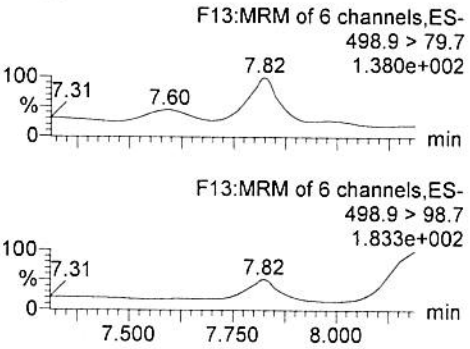
N-MeFOSAA



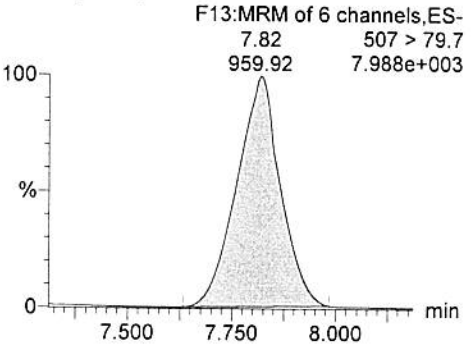
N-MeFOSAA (M+3)



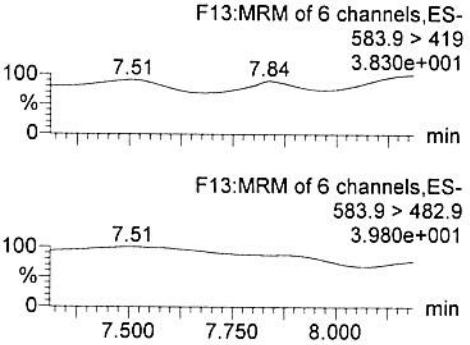
PFOS



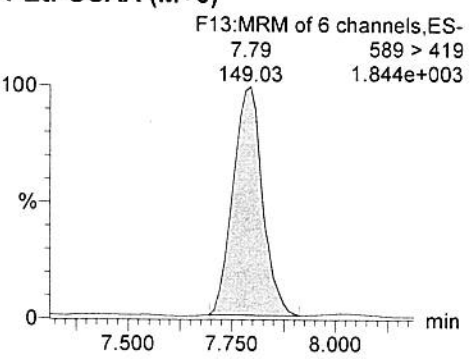
PFOS (M+8)



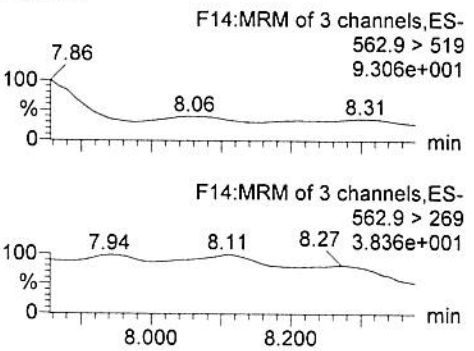
N-EtFOSAA



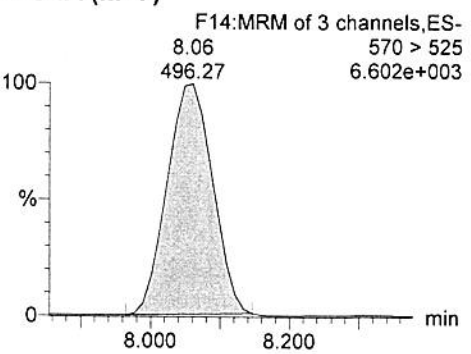
N-EtFOSAA (M+5)



PFUnA



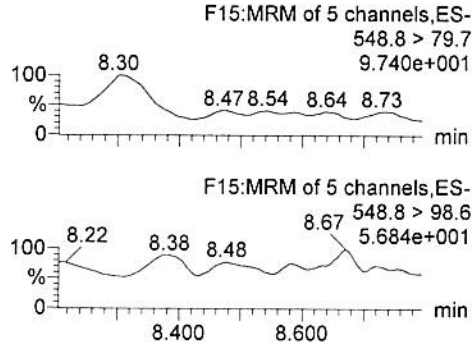
PFUnA (M+7)



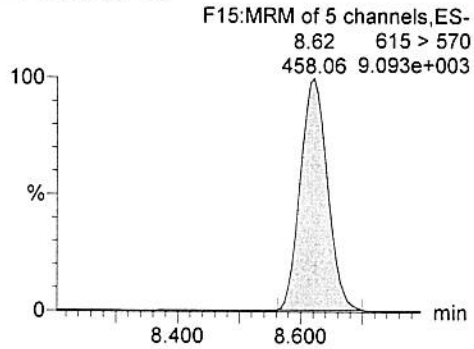
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:20 Eastern Daylight Time

Name: E182415-02, Date: 12-Jul-2018, Time: 00:13:26, Description: E182415-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:37

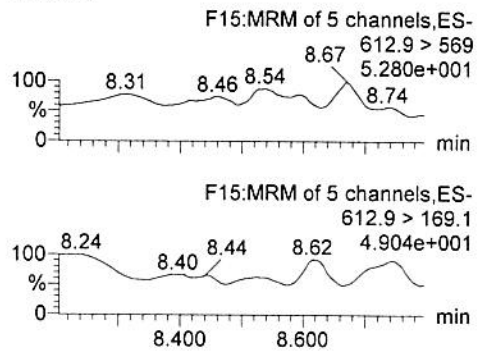
PFNS



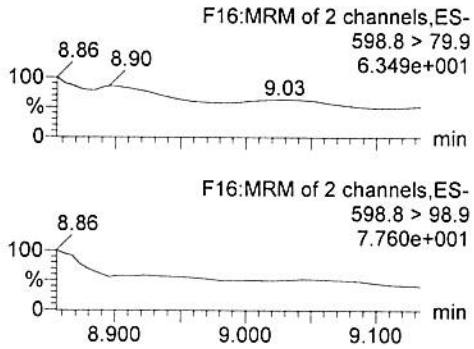
PFDoA (M+2)



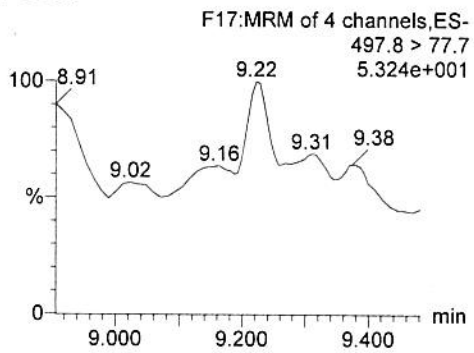
PFDoA



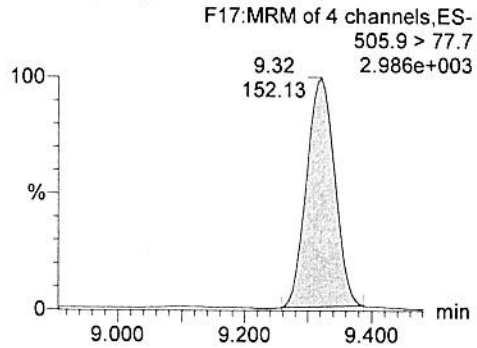
PFDS



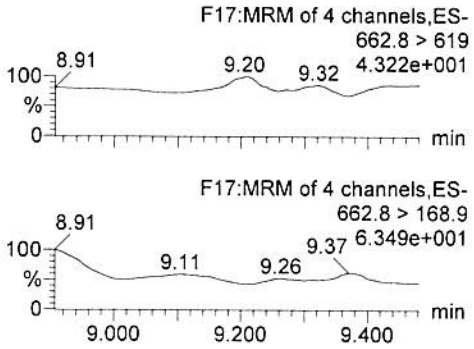
FOSA



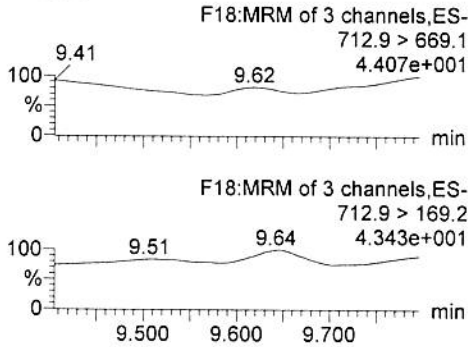
FOSA (M+8)



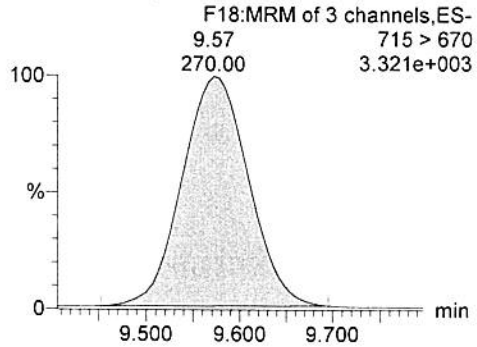
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:20 Eastern Daylight Time

Name: E182415-02, Date: 12-Jul-2018, Time: 00:13:26, Description: E182415-02, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:37

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.57	0.998	73.4	20.55 ✓		73.404	bb			
PFBA (M+4)	2.57	2.57	0.999	173.9	97.39		173.938	bb			
PFPeA	3.23	3.22	0.999	201.9	24.76 ✓		201.913	bb			
PFPeA (M+5)	3.22	3.21	0.999	856.7	101.9		856.658	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.78	0.997	335.6	108.2		335.551	bb			
PFHxA	4.06	4.06	0.994	51.2	3.717 < MDL		51.221	bb	24.865		
PFHxA (M+5)	4.06	4.04	0.999	762.8	108.8		762.818	bb			
PFBS	4.25	4.23	0.999	13.6	5.220 < MDL		13.634	bb	2.577	1.282	YES
PFBS (M+3)	4.25	4.24	0.997	913.8	97.85		913.838	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	238.3	142.1		238.277	bb			
PFPeS	5.27		0.999						2.513		
PFHpA	4.97	4.96	0.999	15.0	0.2238 < MDL		14.952	bb	2.802		
PFHpA (M+4)	4.97	4.96	0.999	968.9	101.5		968.877	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.50	0.997	153.8	81.00		153.784	bb			
PFOA	5.84	5.84	0.998	30.2	4.120 < MDL		30.239	bb	2.553		
PFOA (M+8)	5.84	5.84	0.999	631.1	95.28		631.112	bb			
PFHxS	6.21		0.998						2.084		
PFHxS (M+3)	6.20	6.21	0.999	770.8	91.97		770.843	bb			
PFNA	6.65		0.999						2.264		
PFNA (M+9)	6.65	6.65	0.999	604.7	113.1		604.676	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.06	0.995	117.1	128.0		117.097	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.38	0.984	389.5	97.84		389.518	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.50	0.996	203.5	120.5		203.512	bb			
PFOS	7.82		0.999						2.385		
PFOS (M+8)	7.82	7.82	0.999	959.9	105.6		959.923	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	149.0	124.2		149.025	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	496.3	120.5		496.270	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	458.1	115.5		458.060	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	152.1	88.56		152.128	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	270.0	283.9		269.999	bb			

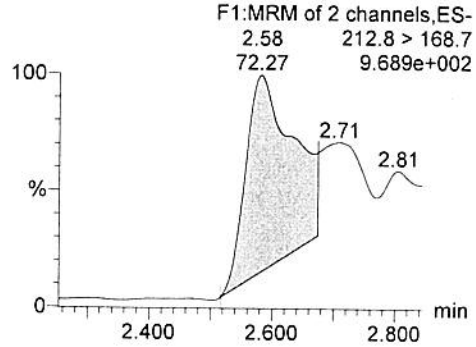
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:22 Eastern Daylight Time

MB 072418
JG 7/24/18

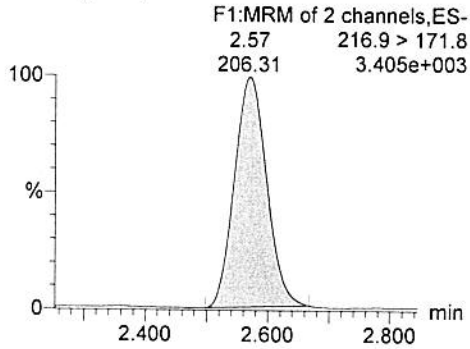
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-03, Date: 12-Jul-2018, Time: 00:33:42, Description: E182415-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:38

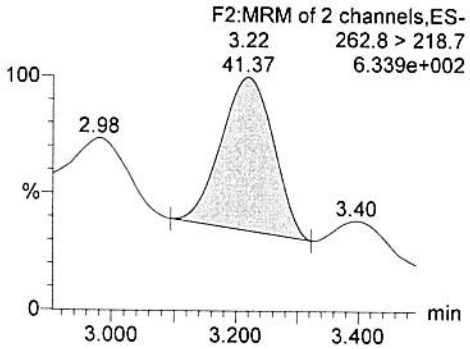
PFBA



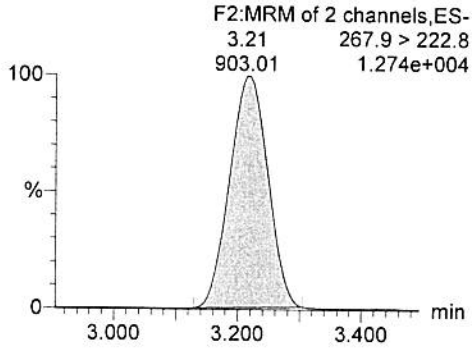
PFBA (M+4)



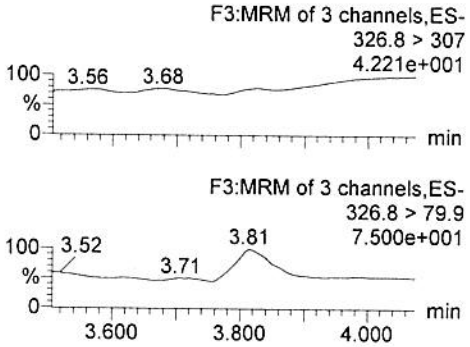
PFPeA



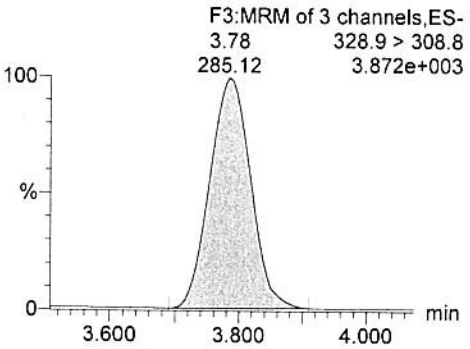
PFPeA (M+5)



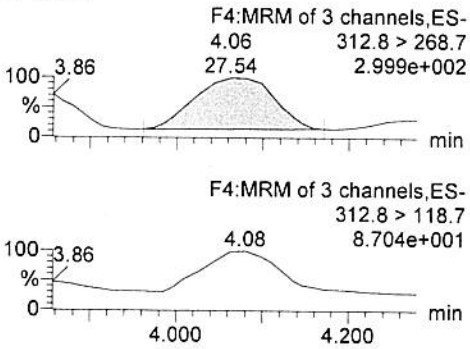
4:2 FTS



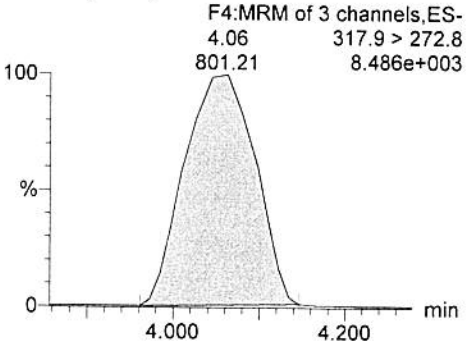
4:2 FTS (M+2)



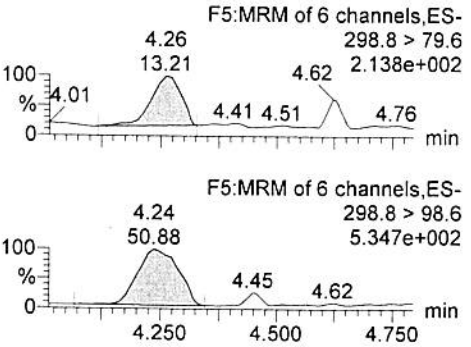
PFHxA



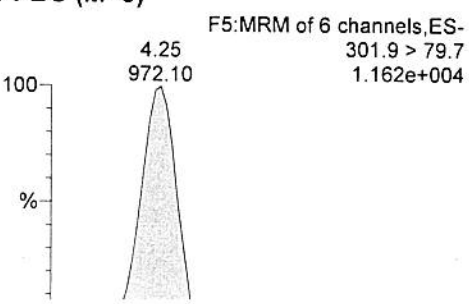
PFHxA (M+5)



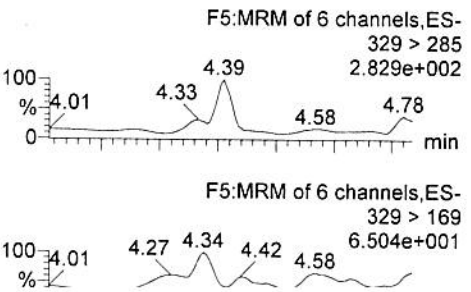
PFBS



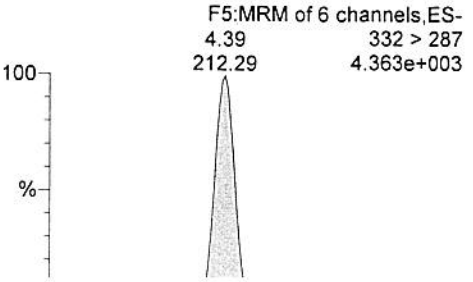
PFBS (M+3)



HFPO-DA



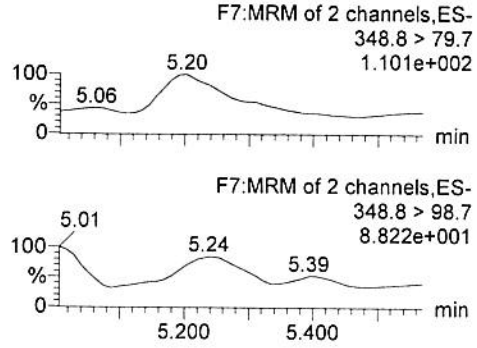
HFPO-DA (M+3)



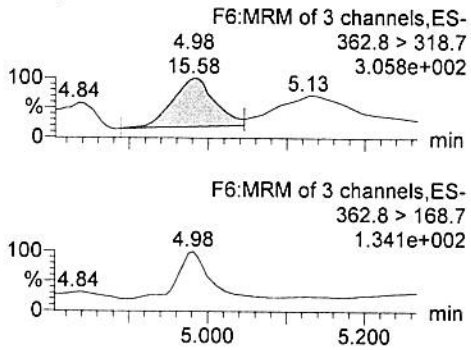
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:22 Eastern Daylight Time

Name: E182415-03, Date: 12-Jul-2018, Time: 00:33:42, Description: E182415-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:38

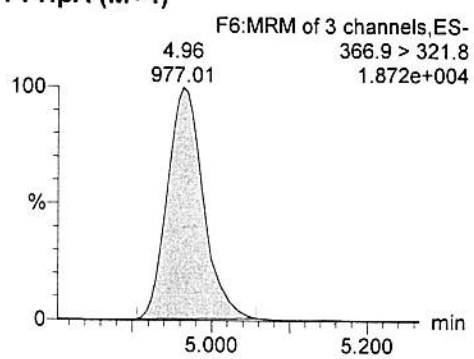
PFPeS



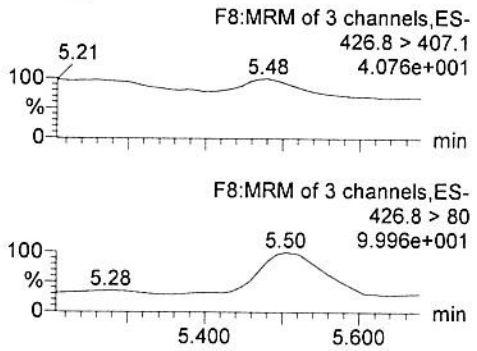
PFHpA



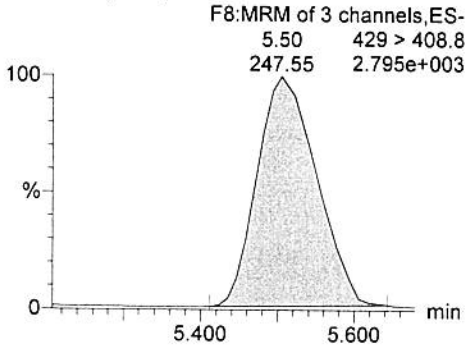
PFHpA (M+4)



6:2 FTS



6:2 FTS (M+2)



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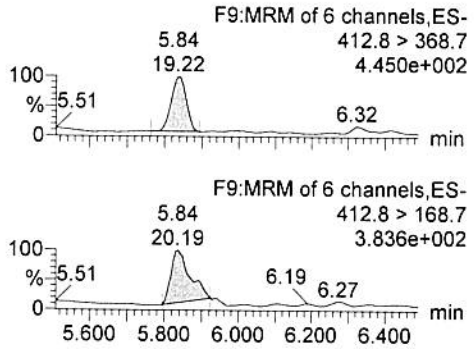
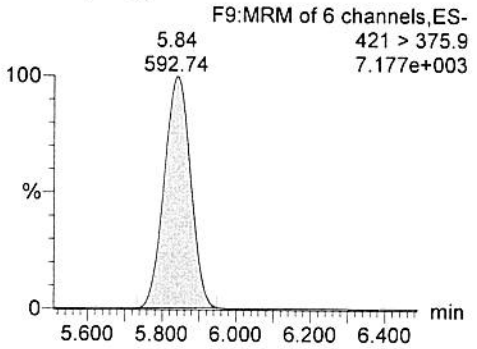
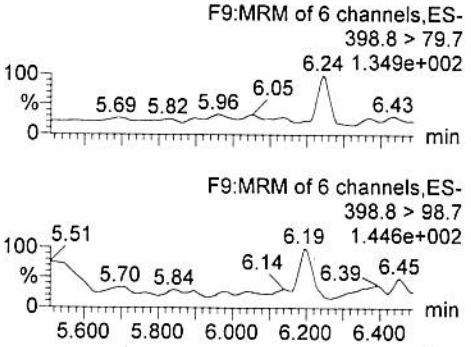


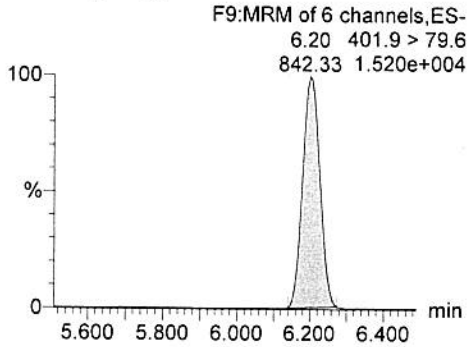
PFOA (M+8)



PFHxS



PFHxS (M+3)



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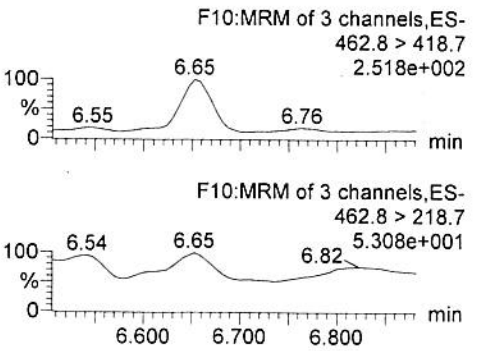
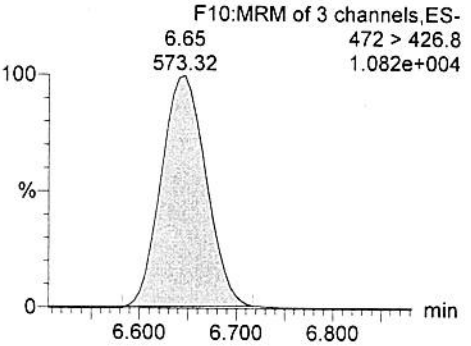
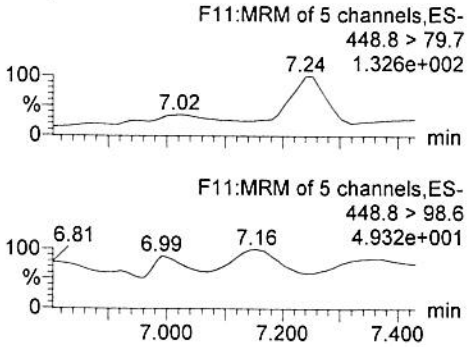


PFNA (M+9)



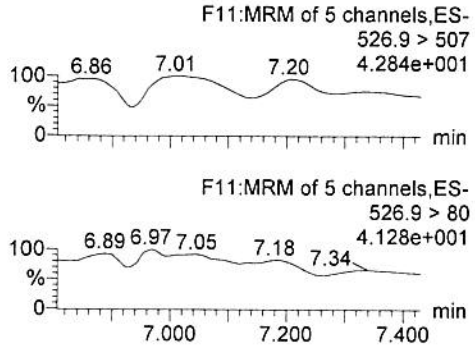
PFHpS



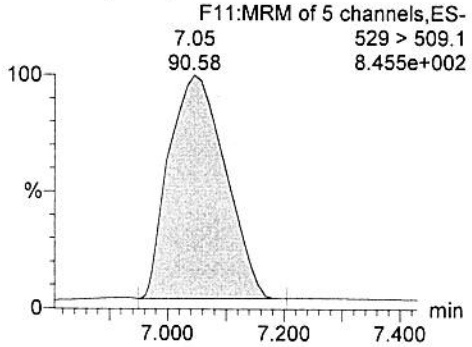
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:22 Eastern Daylight Time

Name: E182415-03, Date: 12-Jul-2018, Time: 00:33:42, Description: E182415-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:38

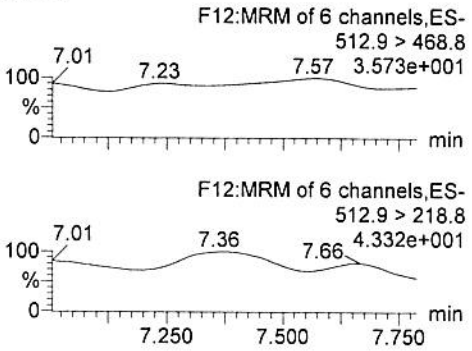
8:2 FTS



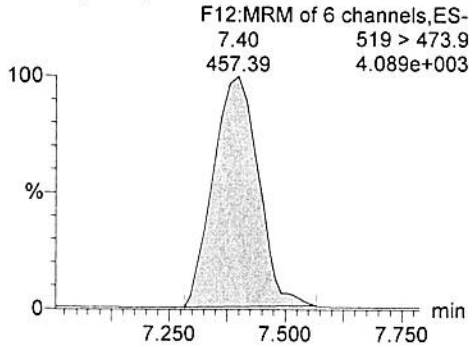
8:2 FTS (M+2)



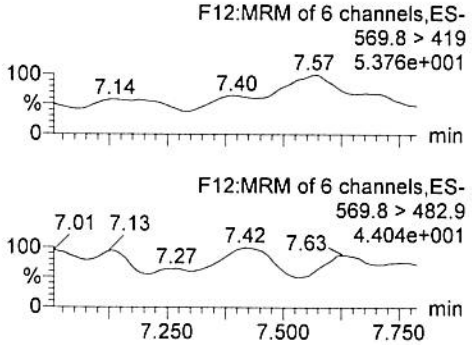
PFDA



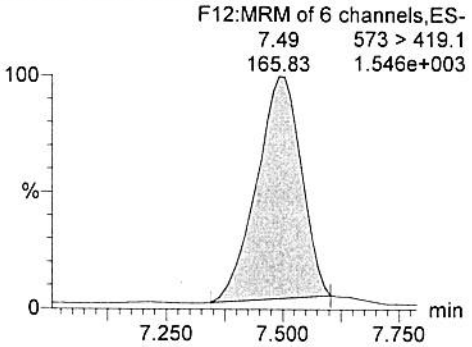
PFDA (M+6)



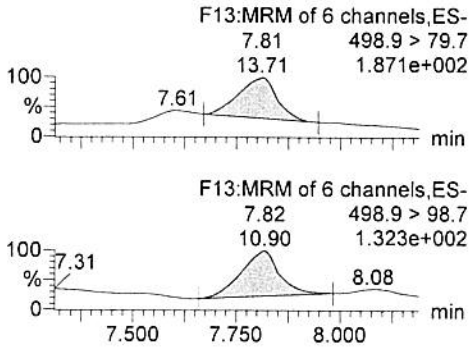
N-MeFOSAA



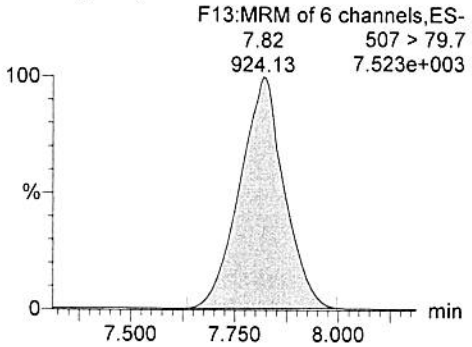
N-MeFOSAA (M+3)



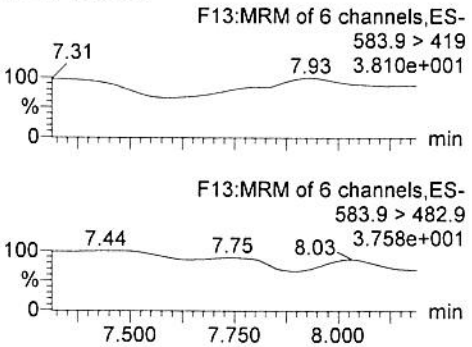
PFOS



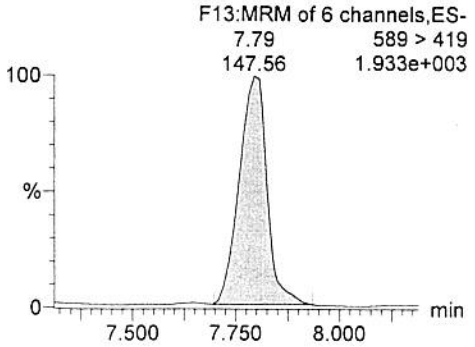
PFOS (M+8)



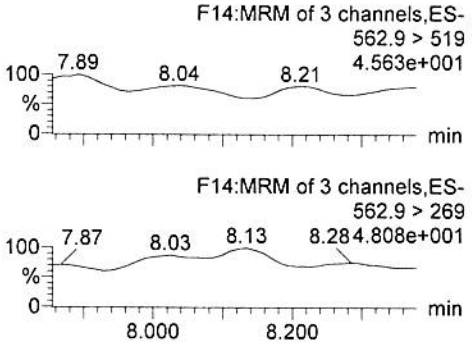
N-EtFOSAA



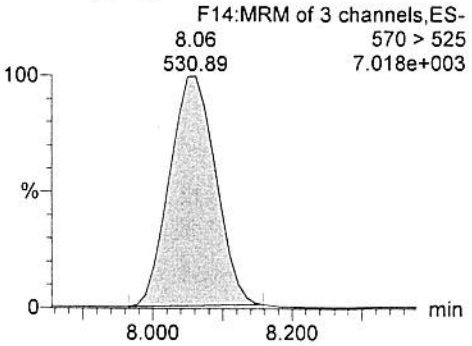
N-EtFOSAA (M+5)



PFUnA



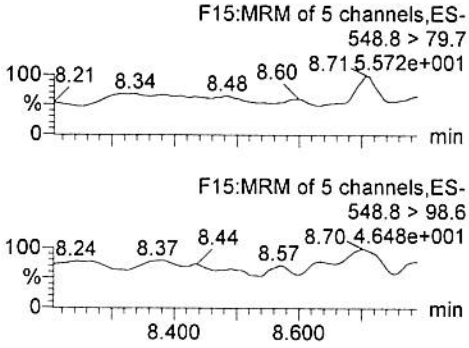
PFUnA (M+7)



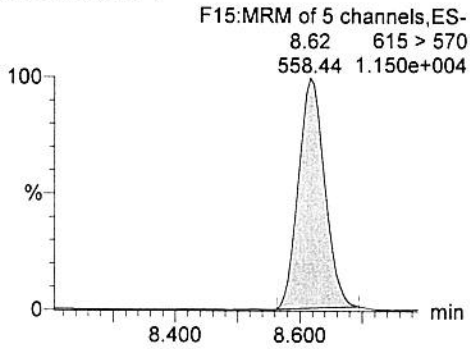
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:22 Eastern Daylight Time

Name: E182415-03, Date: 12-Jul-2018, Time: 00:33:42, Description: E182415-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:38

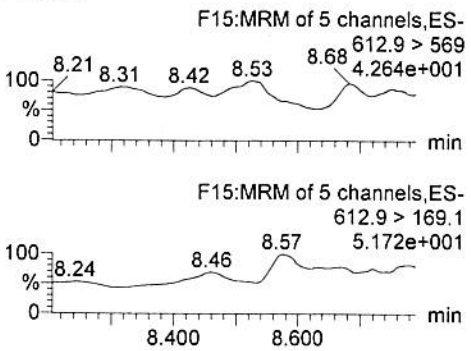
PFNS



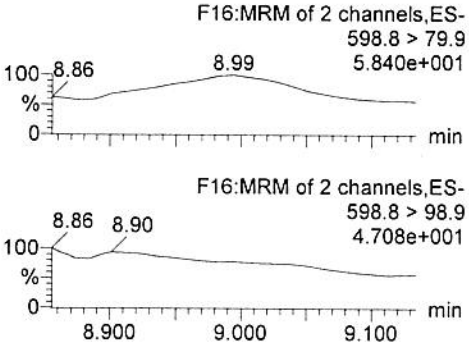
PFDoA (M+2)



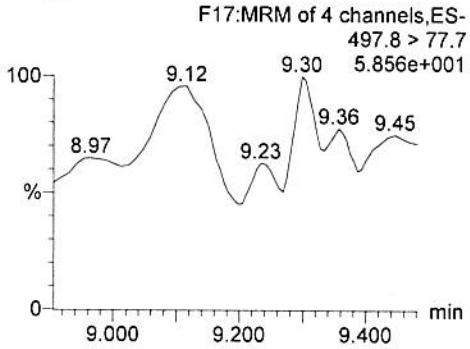
PFDoA



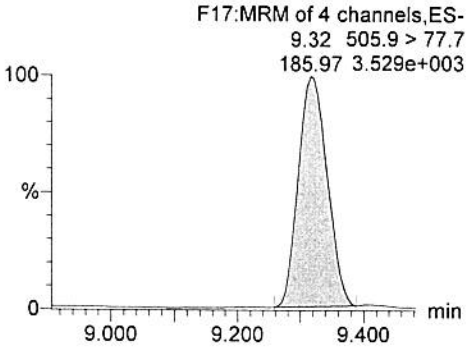
PFDS



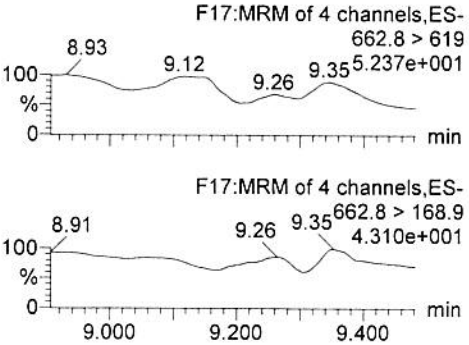
FOSA



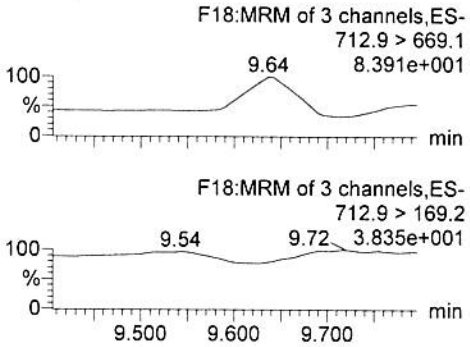
FOSA (M+8)



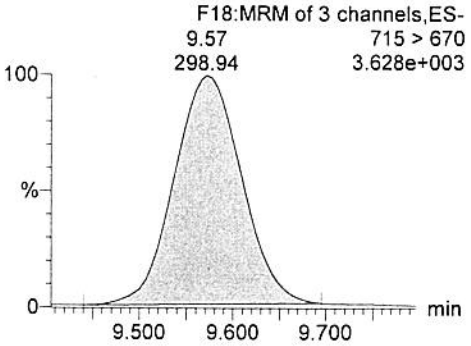
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:22 Eastern Daylight Time

Name: E182415-03, Date: 12-Jul-2018, Time: 00:33:42, Description: E182415-03, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:38

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.58	0.998	72.3	19.88	✓	72.265	bd			
PFBA (M+4)	2.57	2.57	0.999	206.3	115.8		206.306	bb			
PFPeA	3.23	3.22	0.999	41.4	5.706	<MDL	41.367	bb			
PFPeA (M+5)	3.22	3.21	0.999	903.0	107.3		903.008	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.78	0.997	285.1	92.00		285.121	bb			
PFHxA	4.06	4.06	0.994	27.5			27.538	bbl	24.865		
PFHxA (M+5)	4.06	4.06	0.999	801.2	114.1		801.214	bb			
PFBS	4.25	4.26	0.999	13.2	5.173	<MDL	13.214	bb	2.577	0.260	YES
PFBS (M+3)	4.25	4.25	0.997	972.1	103.8		972.097	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	212.3	127.1		212.289	bb			
PFPeS	5.27		0.999						2.513		
PFHpA	4.97	4.98	0.999	15.6	0.2839	<MDL	15.578	bd	2.802		
PFHpA (M+4)	4.97	4.96	0.999	977.0	102.3		977.015	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.50	0.997	247.5	125.1		247.546	bb			
PFOA	5.84	5.84	0.998	19.2	2.686	<MDL	19.215	bb	2.553	0.952	YES
PFOA (M+8)	5.84	5.84	0.999	592.7	89.32		592.740	bb			
PFHxS	6.21		0.998						2.084		
PFHxS (M+3)	6.20	6.20	0.999	842.3	100.5		842.326	bb			
PFNA	6.65		0.999						2.264		
PFNA (M+9)	6.65	6.65	0.999	573.3	107.1		573.316	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.05	0.995	90.6	102.0		90.576	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.40	0.984	457.4	111.5		457.395	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.49	0.996	165.8	100.0		165.830	bb			
PFOS	7.82	7.81	0.999	13.7	7.238	<MDL	13.714	bb	2.385	1.259	YES
PFOS (M+8)	7.82	7.82	0.999	924.1	101.8		924.132	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	147.6	123.1		147.563	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	530.9	128.6		530.888	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	558.4	140.2		558.437	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	186.0	107.5		185.971	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	298.9	311.8		298.943	bb			

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:24 Eastern Daylight Time

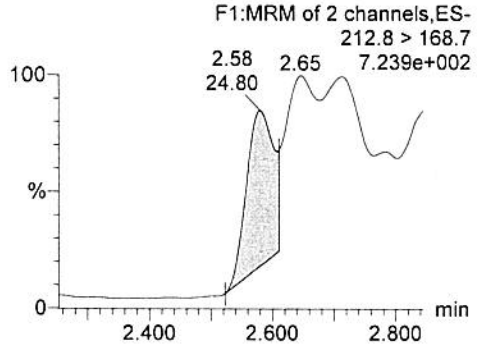
DB 07 24 18

JG 7/24/18

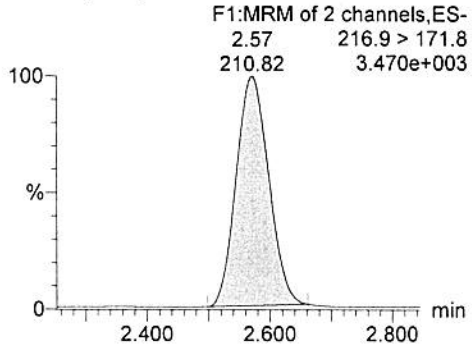
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-04, Date: 12-Jul-2018, Time: 00:53:59, Description: E182415-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:39

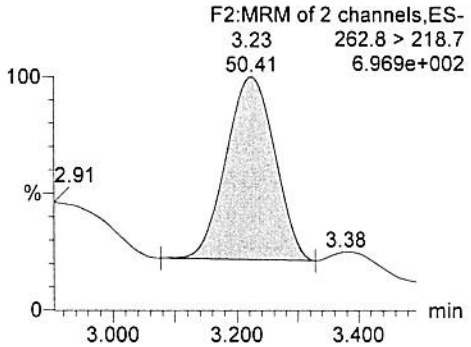
PFBA



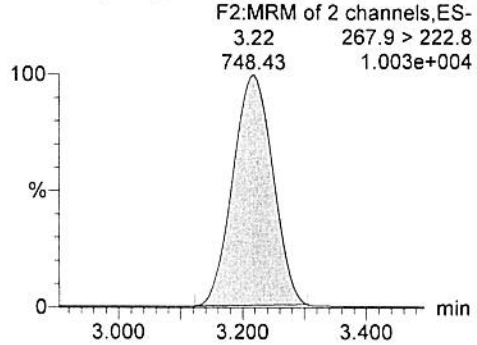
PFBA (M+4)



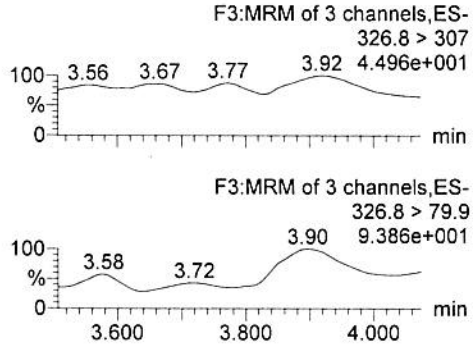
PFPeA



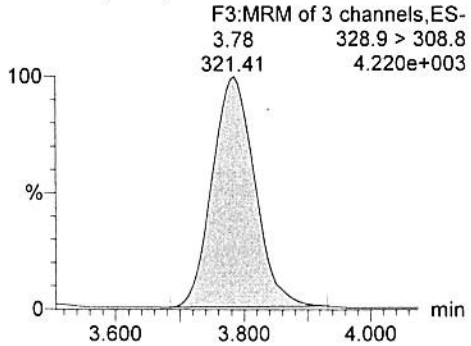
PFPeA (M+5)



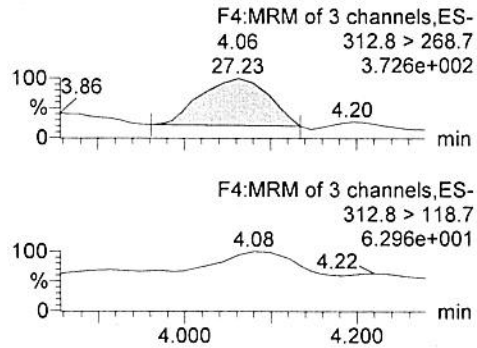
4:2 FTS



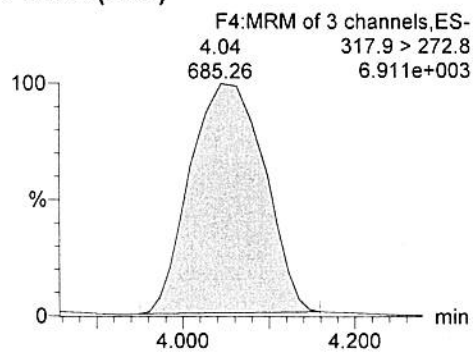
4:2 FTS (M+2)



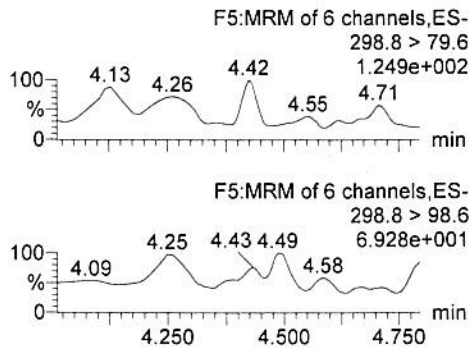
PFHxA



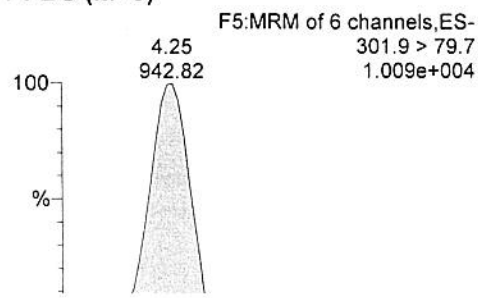
PFHxA (M+5)



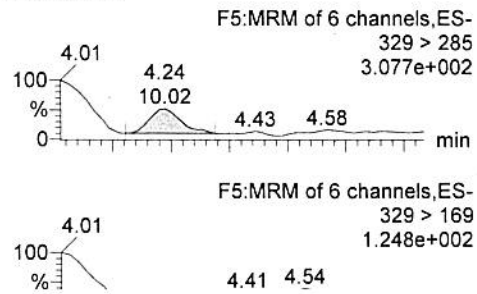
PFBS



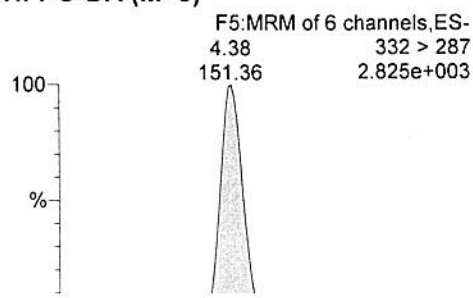
PFBS (M+3)



HFPO-DA



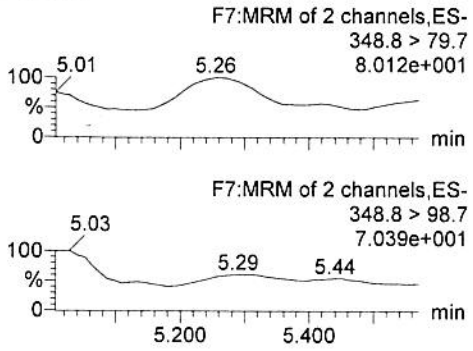
HFPO-DA (M+3)



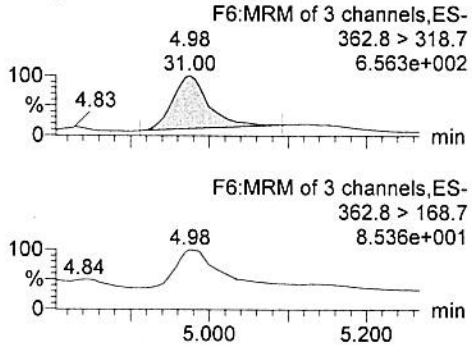
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:24 Eastern Daylight Time

Name: E182415-04, Date: 12-Jul-2018, Time: 00:53:59, Description: E182415-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:39

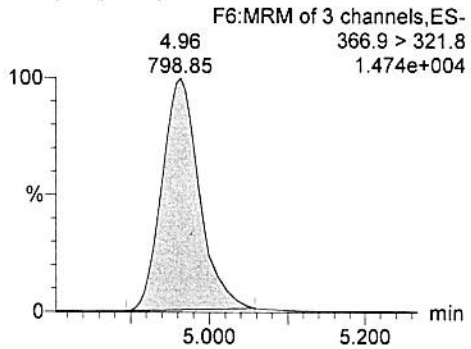
PFPeS



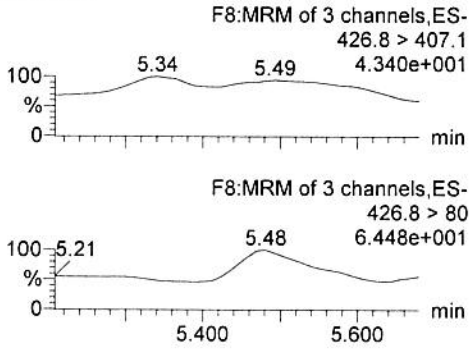
PFHpA



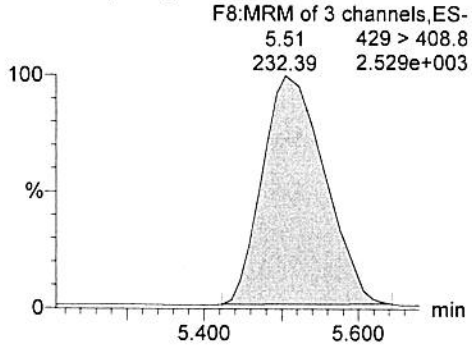
PFHpA (M+4)



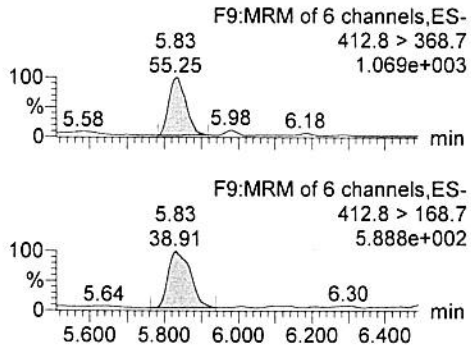
6:2 FTS



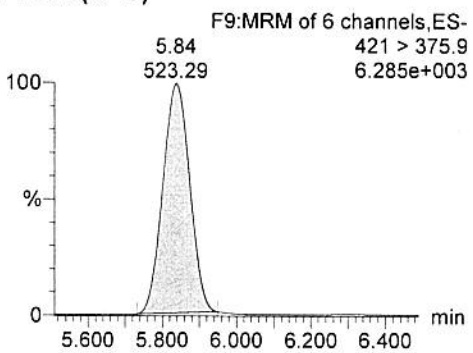
6:2 FTS (M+2)



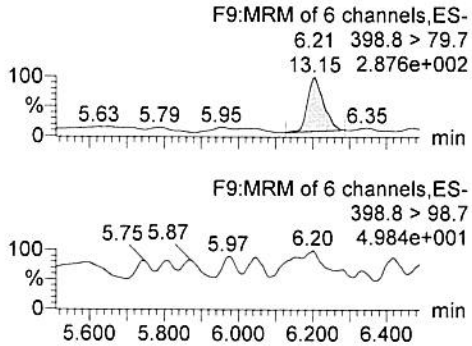
PFOA



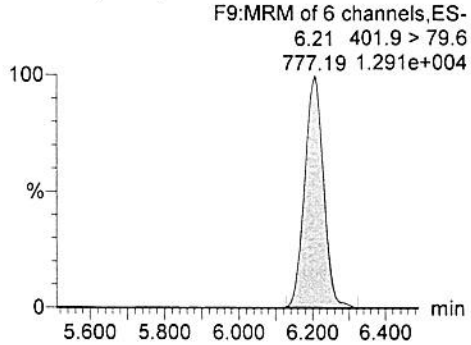
PFOA (M+8)



PFHxS



PFHxS (M+3)



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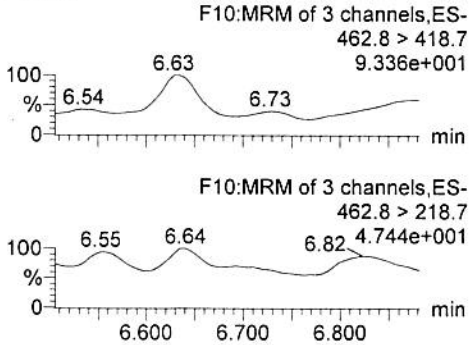
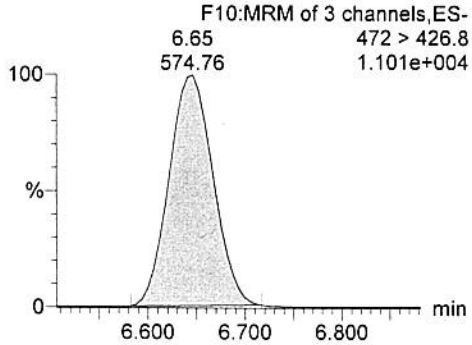
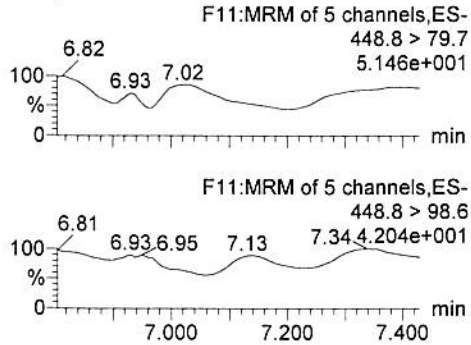


PFNA (M+9)



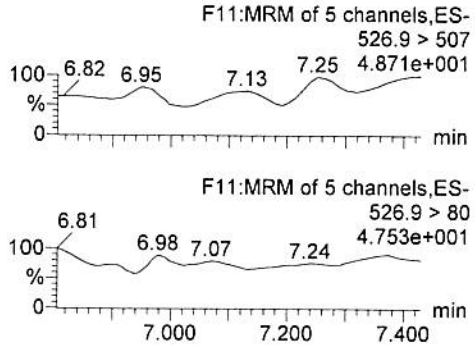
PFHpS



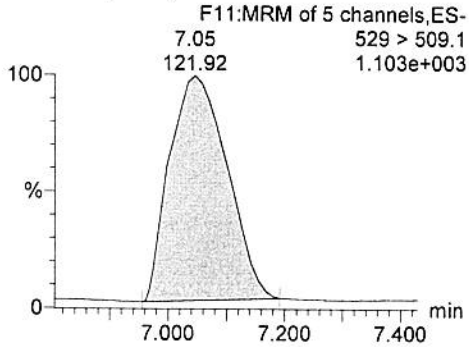
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:24 Eastern Daylight Time

Name: E182415-04, Date: 12-Jul-2018, Time: 00:53:59, Description: E182415-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:39

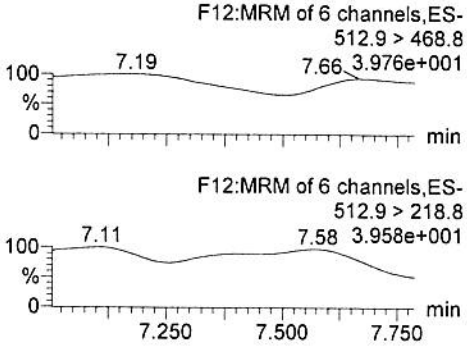
8:2 FTS



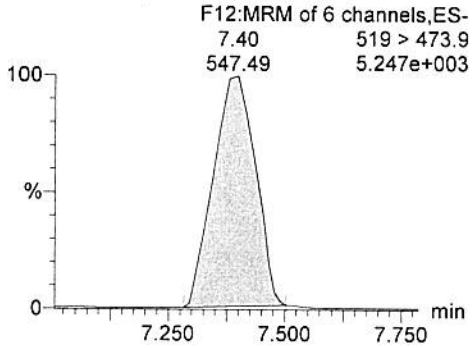
8:2 FTS (M+2)



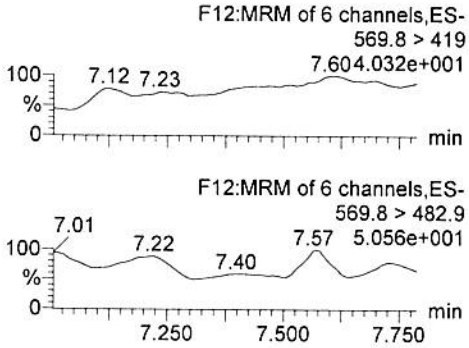
PFDA



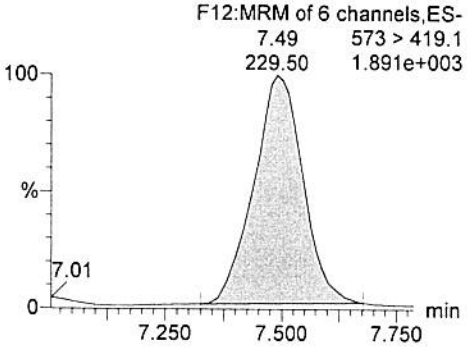
PFDA (M+6)



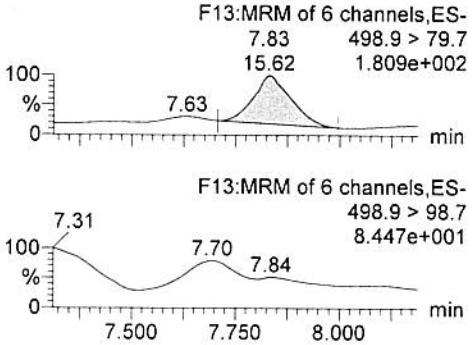
N-MeFOSAA



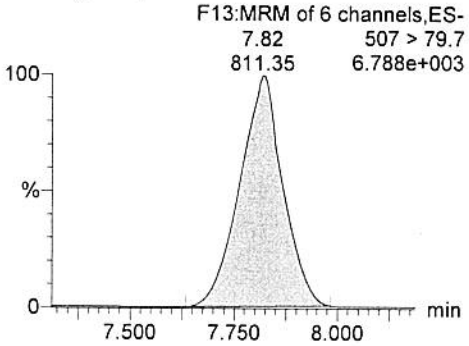
N-MeFOSAA (M+3)



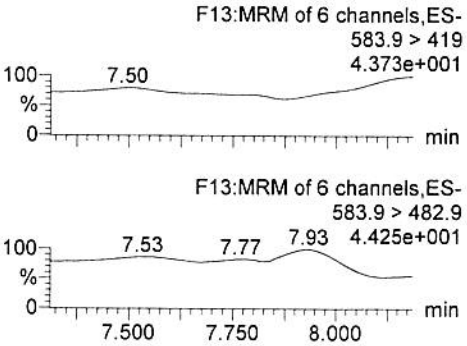
PFOS



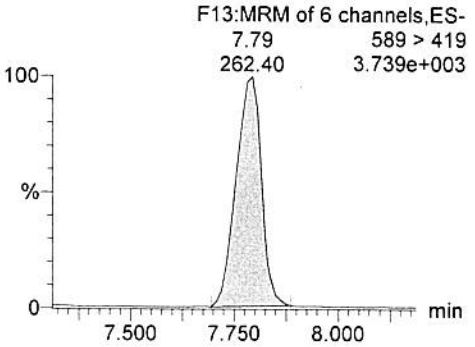
PFOS (M+8)



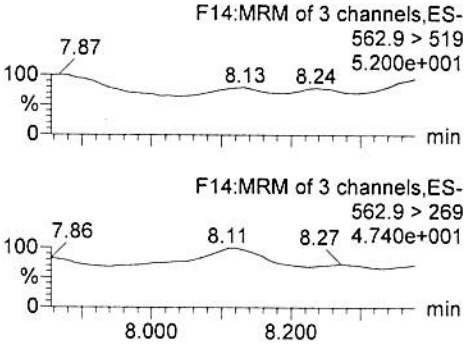
N-EtFOSAA



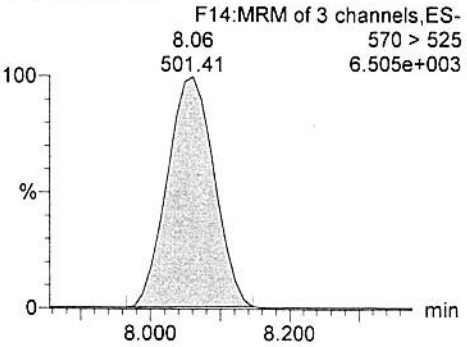
N-EtFOSAA (M+5)



PFUnA



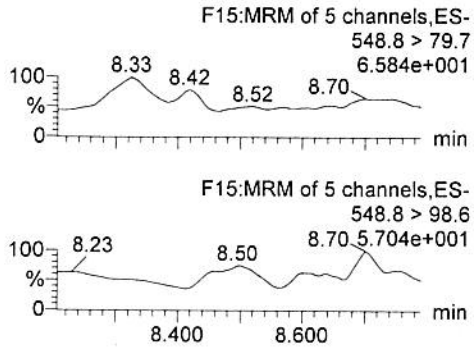
PFUnA (M+7)



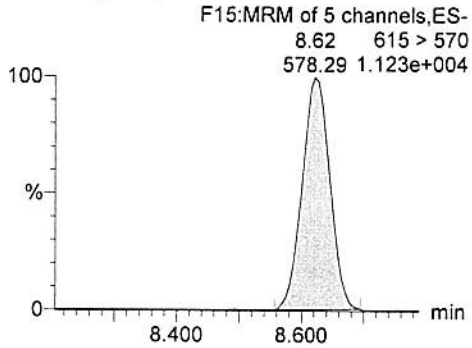
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:24 Eastern Daylight Time

Name: E182415-04, Date: 12-Jul-2018, Time: 00:53:59, Description: E182415-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:39

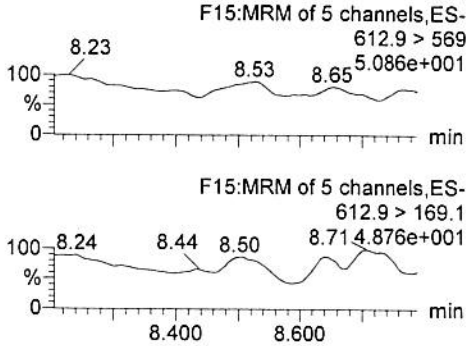
PFNS



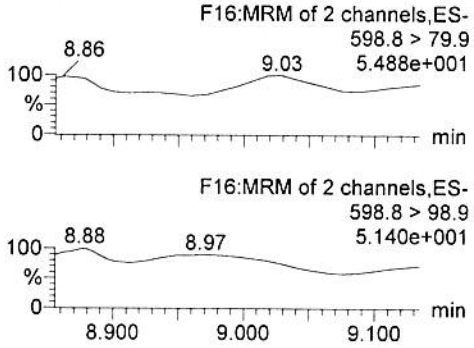
PFDoA (M+2)



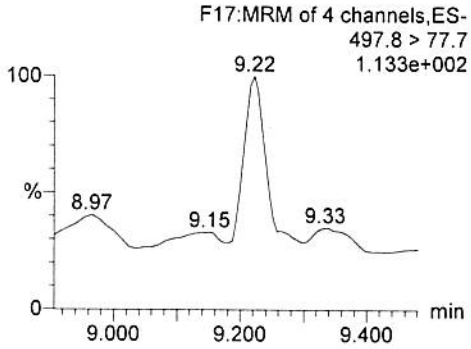
PFDoA



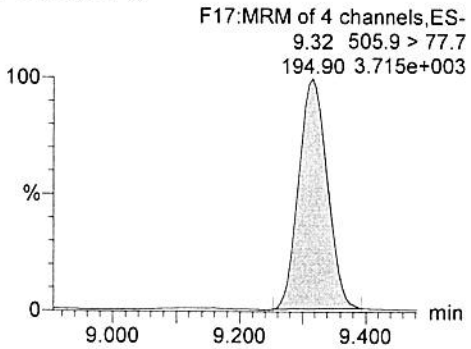
PFDS



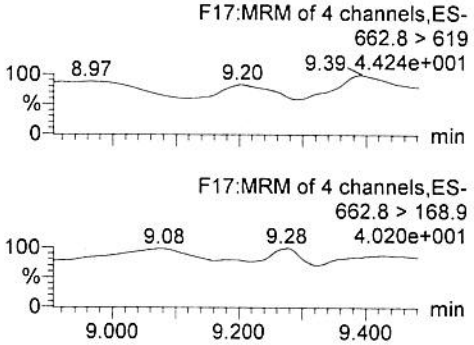
FOSA



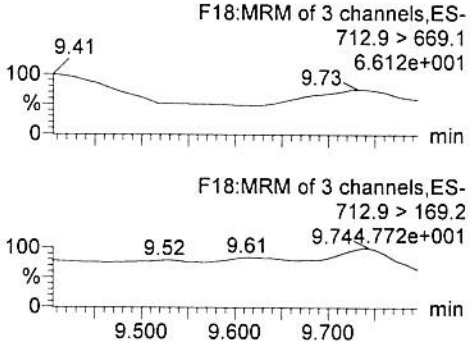
FOSA (M+8)



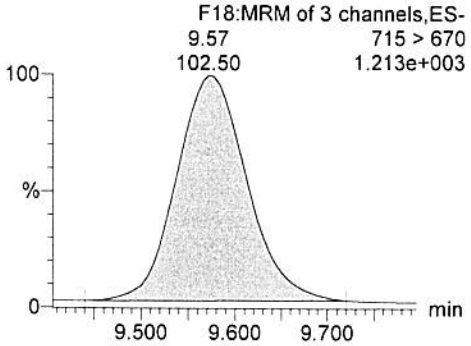
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:24 Eastern Daylight Time

Name: E182415-04, Date: 12-Jul-2018, Time: 00:53:59, Description: E182415-04, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:39

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.58	0.998	24.8			24.804	bdl			
PFBA (M+4)	2.57	2.57	0.999	210.8	118.4		210.819	bb			
PFPeA	3.23	3.23	0.999	50.4	6.779	<MDL	50.408	bb			
PFPeA (M+5)	3.22	3.22	0.999	748.4	89.22		748.426	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.78	0.997	321.4	103.7		321.410	bb			
PFHxA	4.06	4.06	0.994	27.2			27.228	bbl	24.865		
PFHxA (M+5)	4.06	4.04	0.999	685.3	98.03		685.260	bb			
PFBS	4.25		0.999						2.577		
PFBS (M+3)	4.25	4.25	0.997	942.8	100.8		942.816	bb			
HFPO-DA	4.39	4.24	0.997	10.0	6.596	<MDL	10.023	bb	1.382		
HFPO-DA (M+3)	4.39	4.38	0.987	151.4	91.90		151.361	bb			
PFPeS	5.27		0.999						2.513		
PFHpA	4.97	4.98	0.999	31.0	1.764	<MDL	31.004	bb	2.802		
PFHpA (M+4)	4.97	4.96	0.999	798.9	83.90		798.850	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.51	0.997	232.4	118.0		232.387	bb			
PFOA	5.84	5.83	0.998	55.2	7.373	<MDL	55.246	bb	2.553	1.420	YES
PFOA (M+8)	5.84	5.84	0.999	523.3	78.52		523.287	bb			
PFHxS	6.21	6.21	0.998	13.2			13.150	bbl	2.084		
PFHxS (M+3)	6.20	6.21	0.999	777.2	92.73		777.193	bb			
PFNA	6.65		0.999						2.264		
PFNA (M+9)	6.65	6.65	0.999	574.8	107.4		574.765	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.05	0.995	121.9	132.7		121.921	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.40	0.984	547.5	129.7		547.494	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.49	0.996	229.5	134.7		229.500	bb			
PFOS	7.82	7.83	0.999	15.6	7.431	<MDL	15.621	bb	2.385		
PFOS (M+8)	7.82	7.82	0.999	811.4	90.03		811.351	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	262.4	214.5		262.396	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	501.4	121.7		501.411	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	578.3	145.1		578.295	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	194.9	112.5		194.900	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	102.5	122.5		102.504	bb			

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:26 Eastern Daylight Time

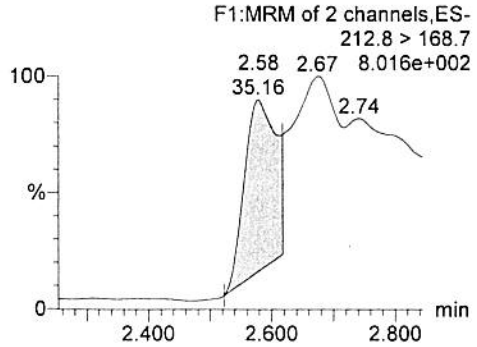
DB 072418

JG 7/24/18

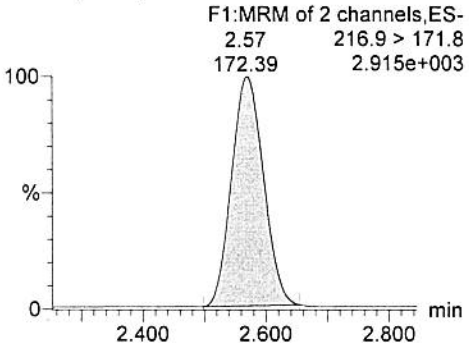
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-05, Date: 12-Jul-2018, Time: 01:14:19, Description: E182415-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:40

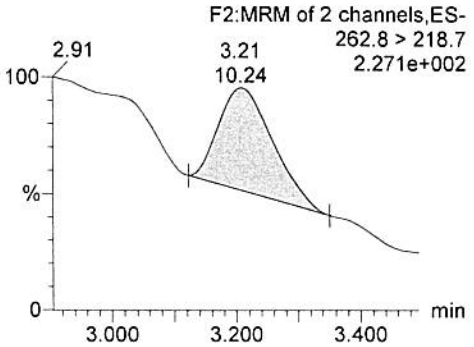
PFBA



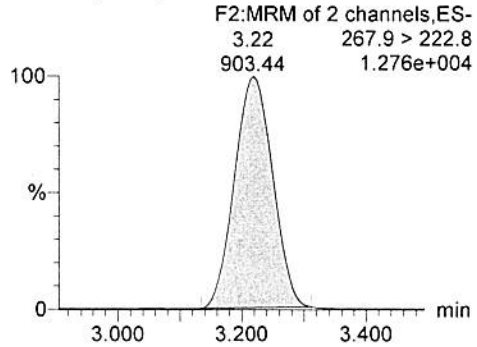
PFBA (M+4)



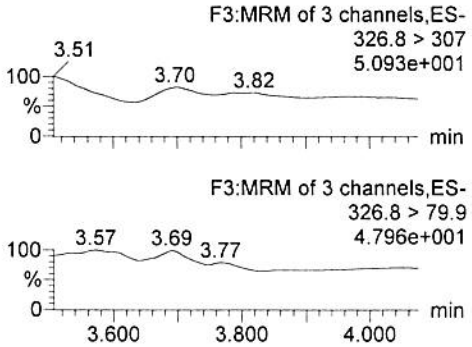
PFPeA



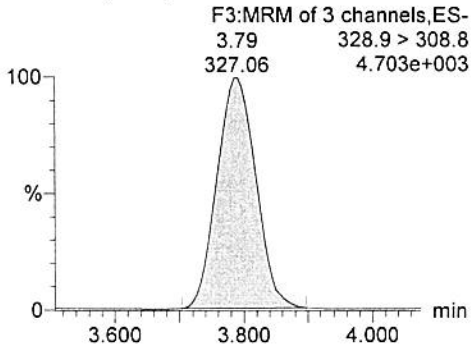
PFPeA (M+5)



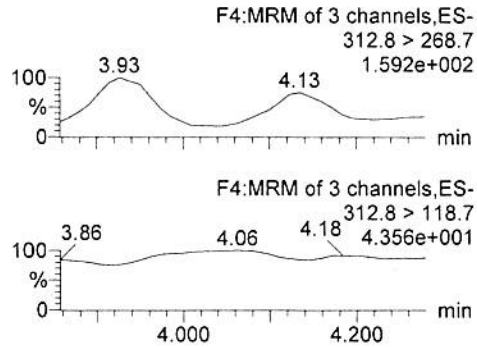
4:2 FTS



4:2 FTS (M+2)



PFHxA



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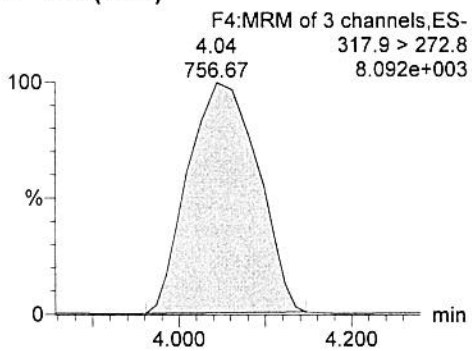
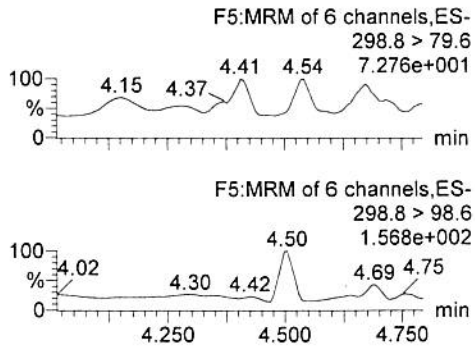
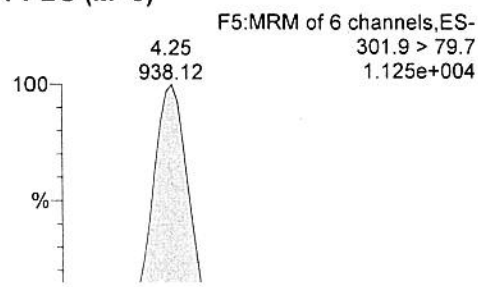


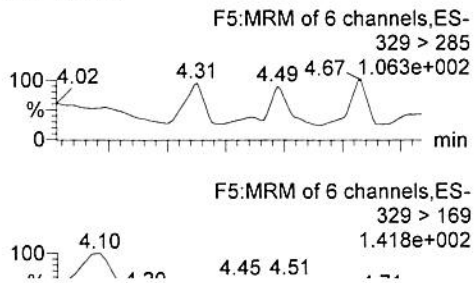
PFBS



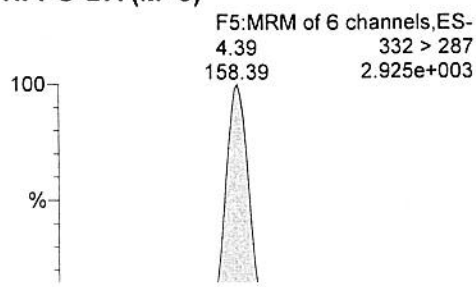
PFBS (M+3)



HFPO-DA



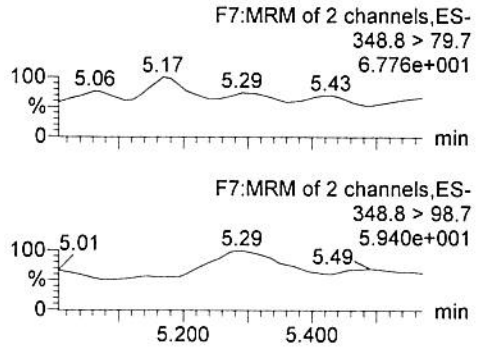
HFPO-DA (M+3)



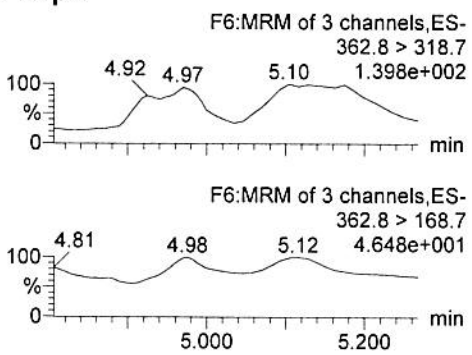
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:26 Eastern Daylight Time

Name: E182415-05, Date: 12-Jul-2018, Time: 01:14:19, Description: E182415-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:40

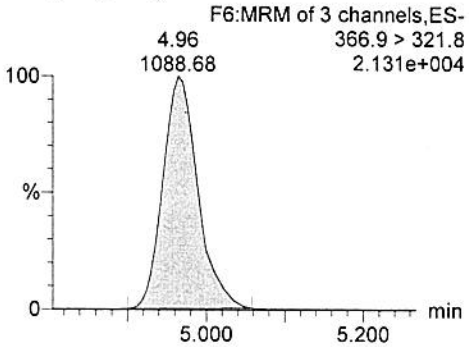
PFPeS



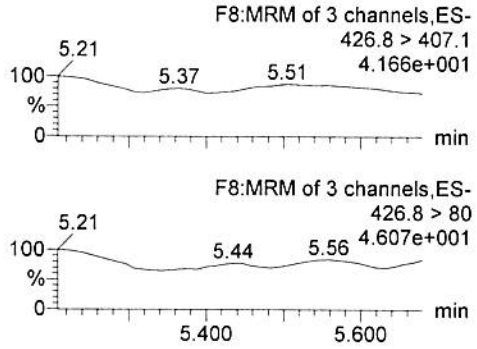
PFHpA



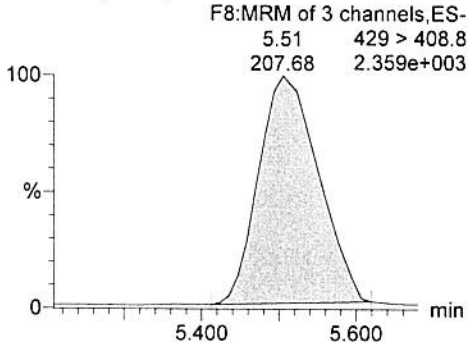
PFHpA (M+4)



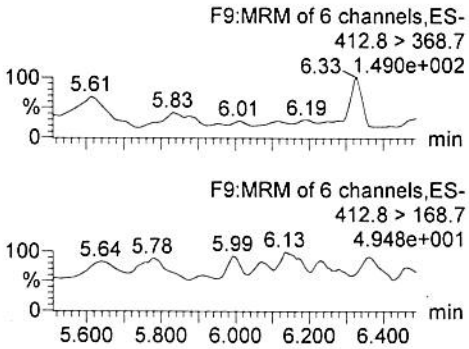
6:2 FTS



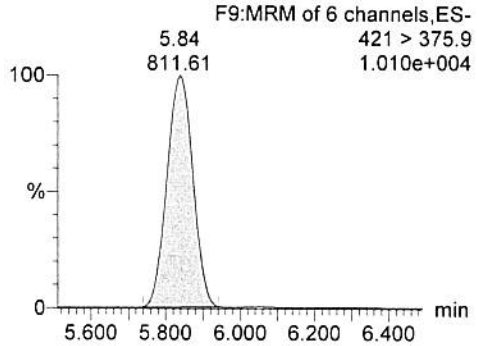
6:2 FTS (M+2)



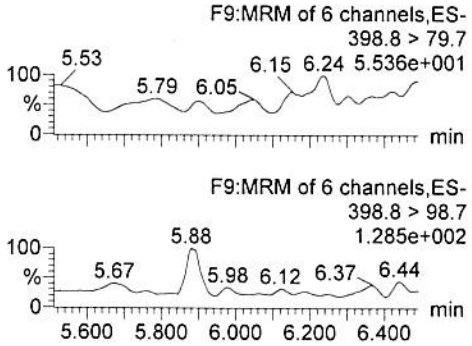
PFOA



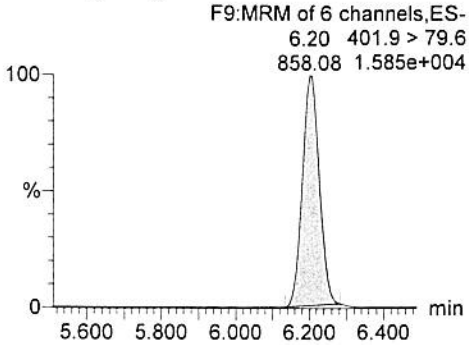
PFOA (M+8)



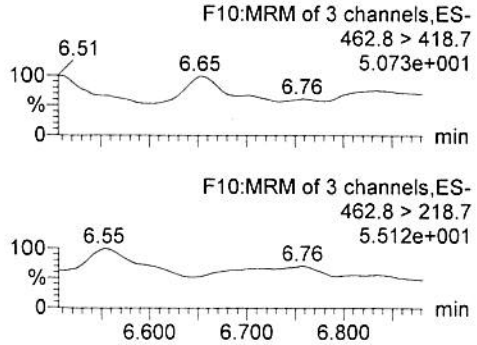
PFHxS



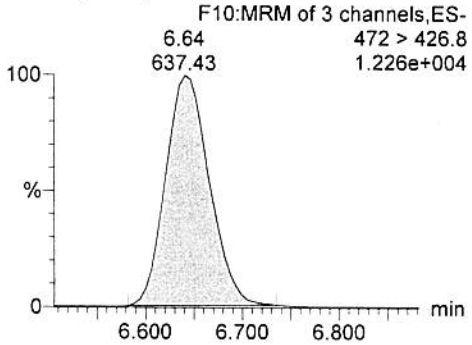
PFHxS (M+3)



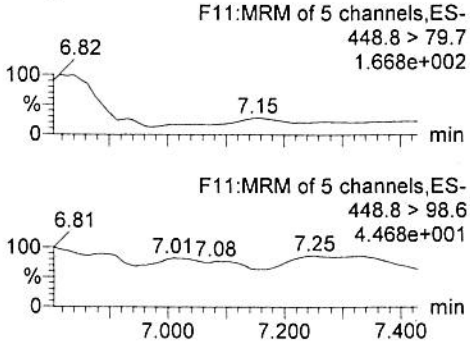
PFNA



PFNA (M+9)



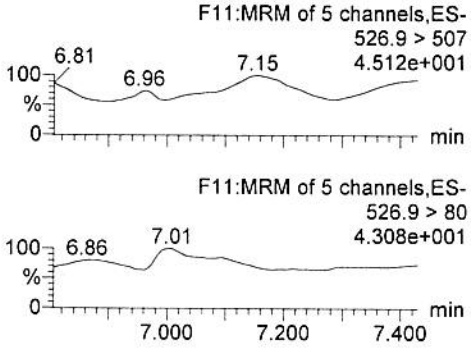
PFHpS



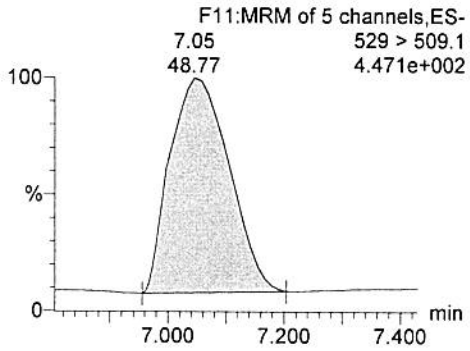
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:26 Eastern Daylight Time

Name: E182415-05, Date: 12-Jul-2018, Time: 01:14:19, Description: E182415-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:40

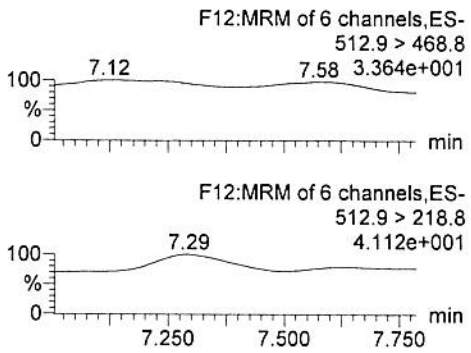
8:2 FTS



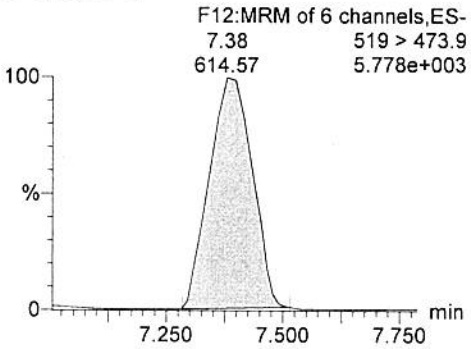
8:2 FTS (M+2)



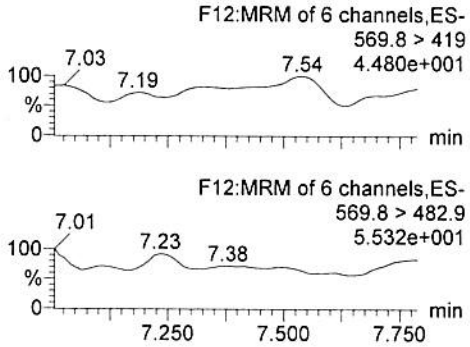
PFDA



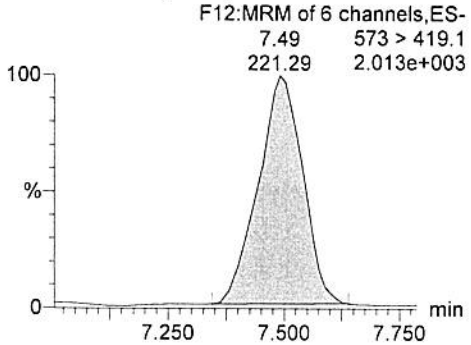
PFDA (M+6)



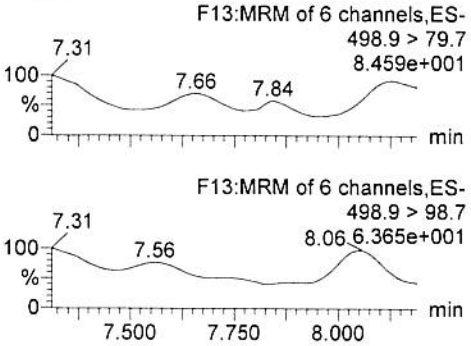
N-MeFOSAA



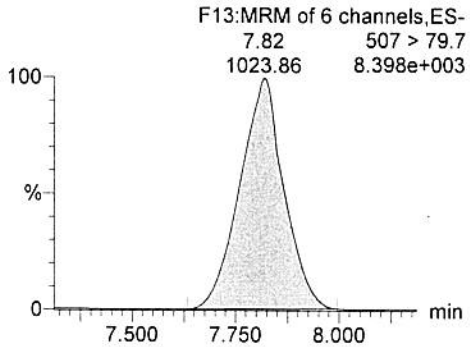
N-MeFOSAA (M+3)



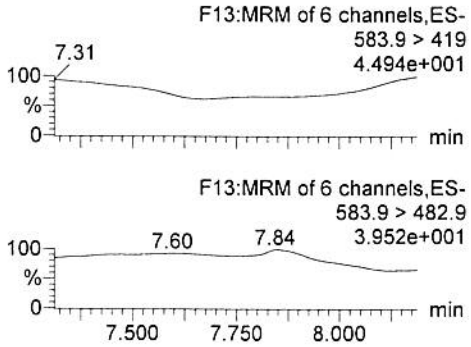
PFOS



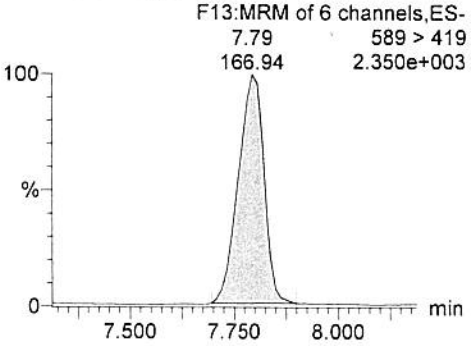
PFOS (M+8)



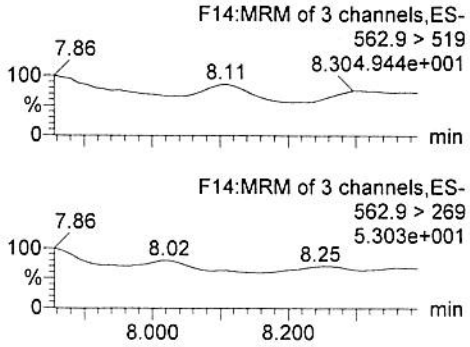
N-EtFOSAA



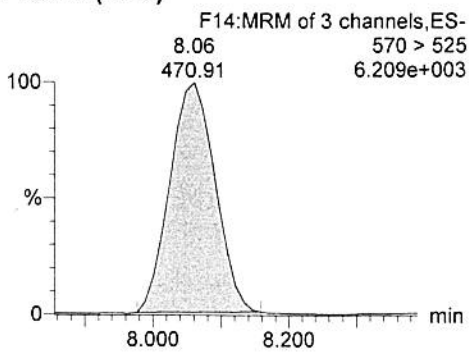
N-EtFOSAA (M+5)



PFUnA



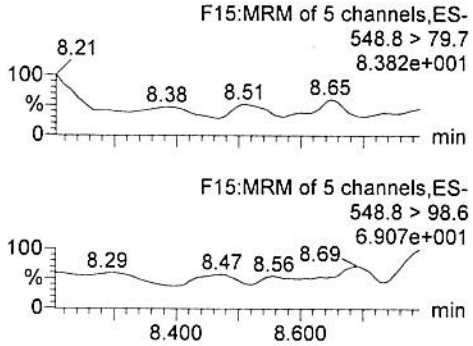
PFUnA (M+7)



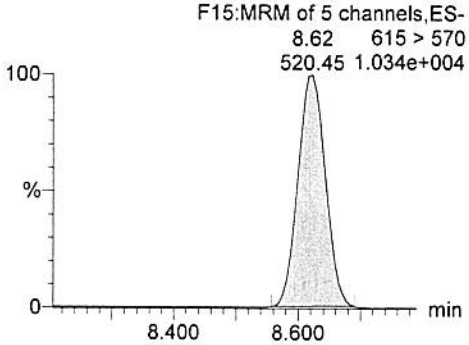
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:26 Eastern Daylight Time

Name: E182415-05, Date: 12-Jul-2018, Time: 01:14:19, Description: E182415-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:40

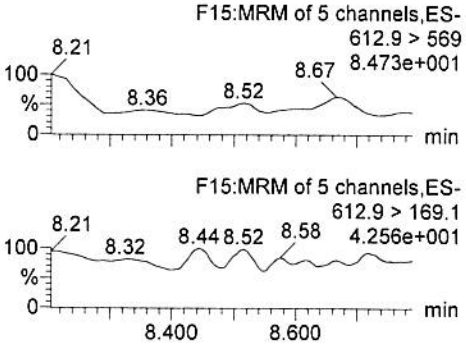
PFNS



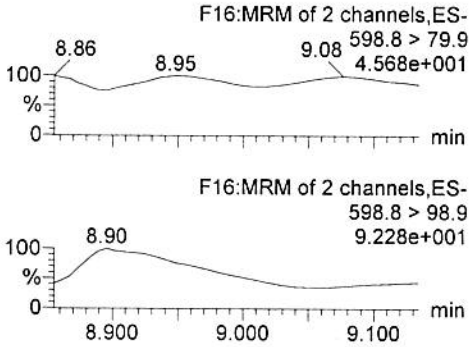
PFDoA (M+2)



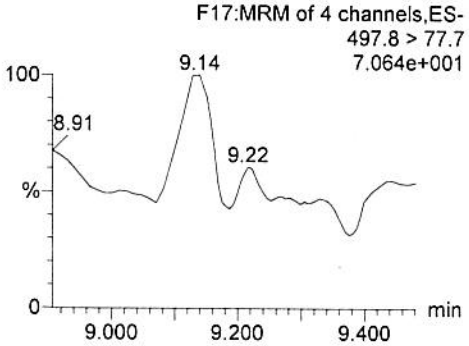
PFDoA



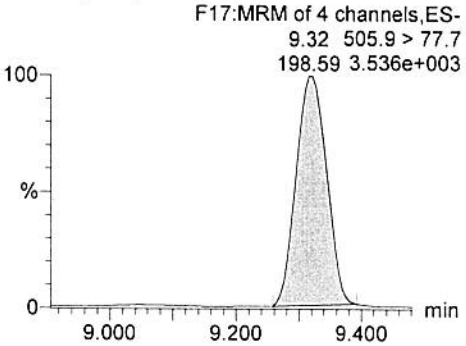
PFDS



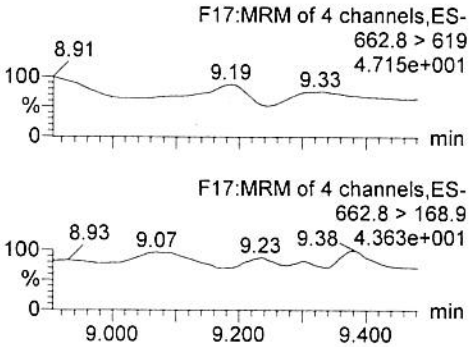
FOSA



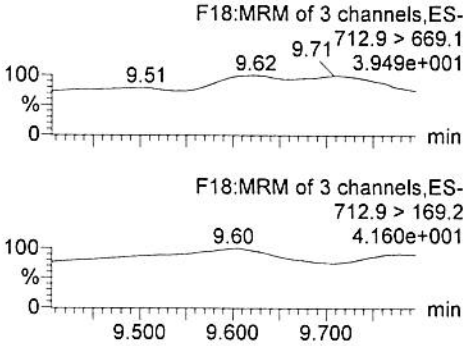
FOSA (M+8)



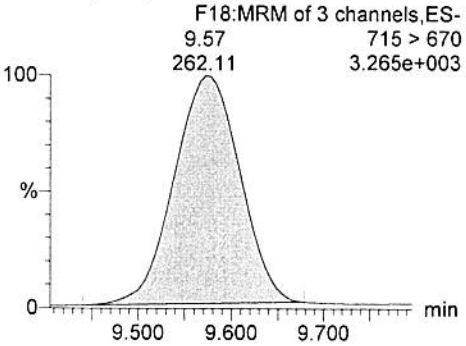
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:26 Eastern Daylight Time

Name: E182415-05, Date: 12-Jul-2018, Time: 01:14:19, Description: E182415-05, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:40

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.58	0.998	35.2			35.161	bdl			
PFBA (M+4)	2.57	2.57	0.999	172.4	96.51		172.392	bb			
PFPeA	3.23	3.21	0.999	10.2	2.012	LMDL	10.238	bb			
PFPeA (M+5)	3.22	3.22	0.999	903.4	107.4		903.440	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.79	0.997	327.1	105.5		327.059	bb			
PFHxA	4.06		0.994						24.865		
PFHxA (M+5)	4.06	4.04	0.999	756.7	107.9		756.669	bb			
PFBS	4.25		0.999						2.577		
PFBS (M+3)	4.25	4.25	0.997	938.1	100.3		938.119	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	158.4	95.96		158.388	bb			
PFPeS	5.27		0.999						2.513		
PFHpA	4.97		0.999						2.802		
PFHpA (M+4)	4.97	4.96	0.999	1088.7	113.9		1088.682	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.51	0.997	207.7	106.3		207.683	bb			
PFOA	5.84		0.998						2.553		
PFOA (M+8)	5.84	5.84	0.999	811.6	123.3		811.609	bb			
PFHxS	6.21		0.998						2.084		
PFHxS (M+3)	6.20	6.20	0.999	858.1	102.4		858.084	bb			
PFNA	6.65		0.999						2.264		
PFNA (M+9)	6.65	6.64	0.999	637.4	119.3		637.428	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.05	0.995	48.8	61.04		48.774	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.38	0.984	614.6	143.3		614.569	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.49	0.996	221.3	130.2		221.291	bb			
PFOS	7.82		0.999						2.385		
PFOS (M+8)	7.82	7.82	0.999	1023.9	112.2		1023.859	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	166.9	138.5		166.945	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	470.9	114.6		470.906	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	520.4	130.9		520.446	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	198.6	114.6		198.594	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	262.1	276.3		262.110	bb			

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:28 Eastern Daylight Time

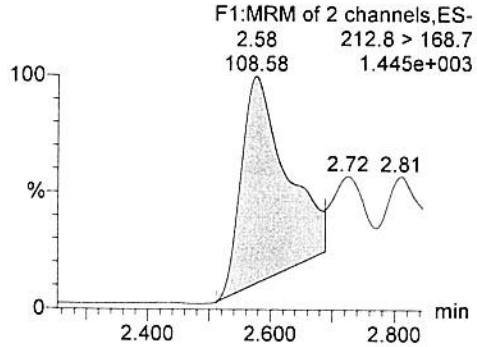
DB 072418

JG 7/24/18

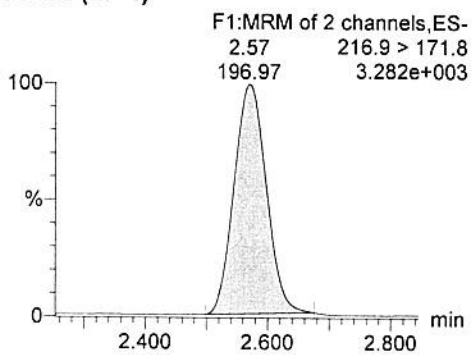
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

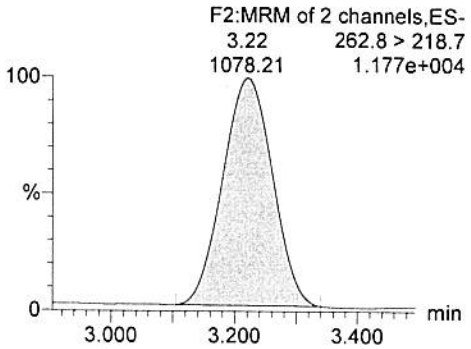
PFBA



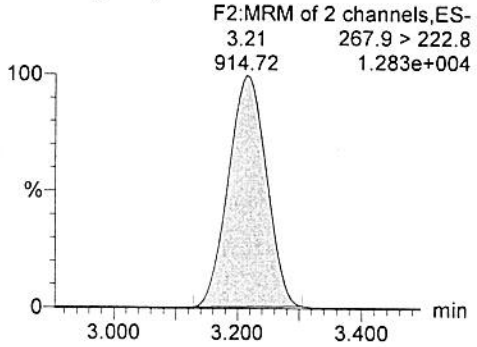
PFBA (M+4)



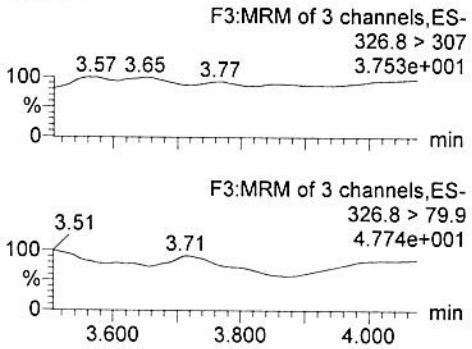
PFPeA



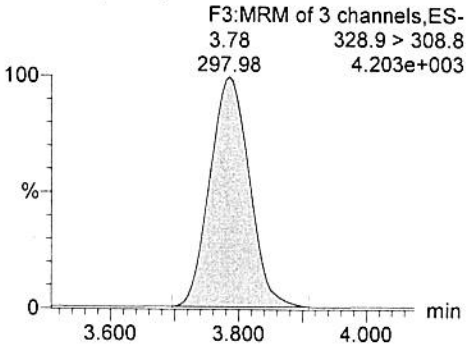
PFPeA (M+5)



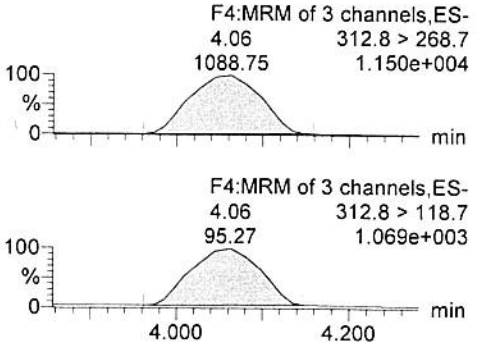
4:2 FTS



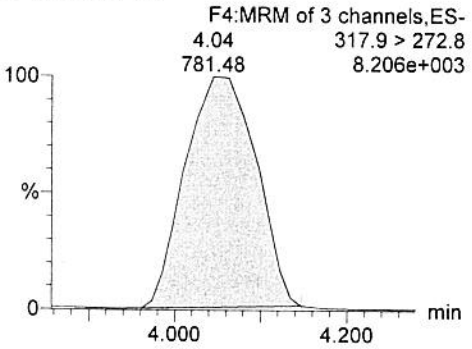
4:2 FTS (M+2)



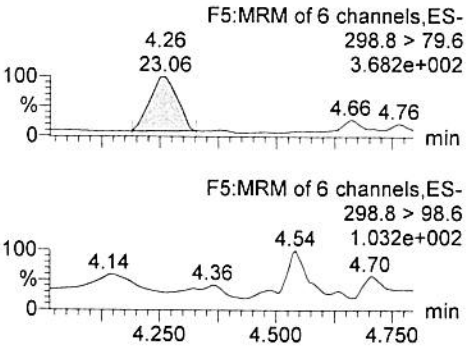
PFHxA



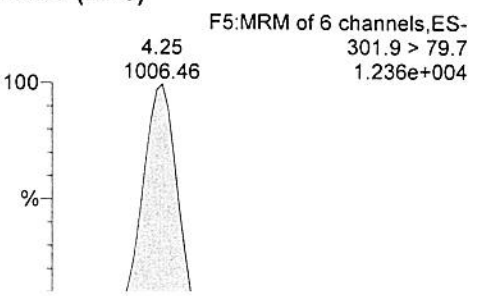
PFHxA (M+5)



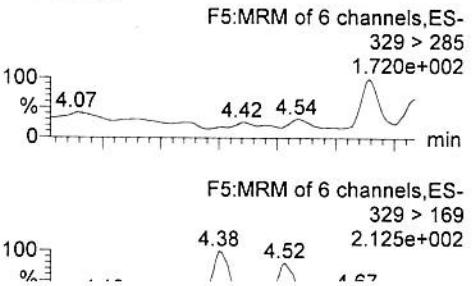
PFBS



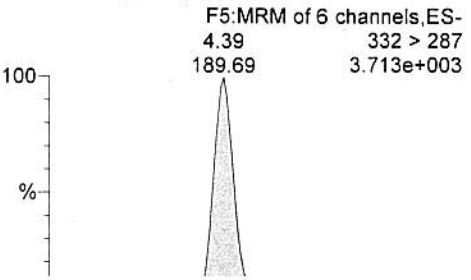
PFBS (M+3)



HFPO-DA



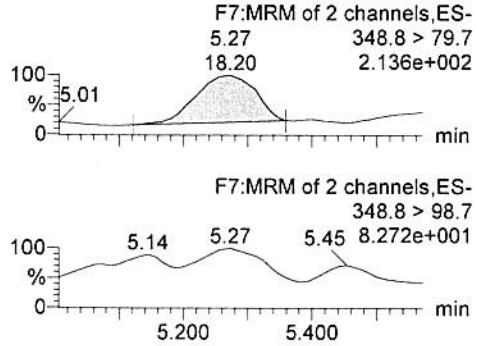
HFPO-DA (M+3)



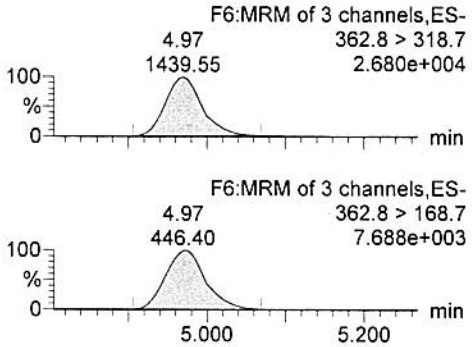
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:28 Eastern Daylight Time

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

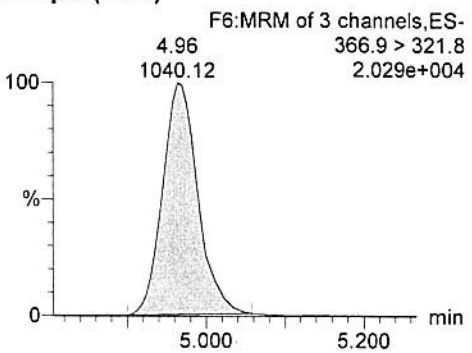
PFPeS



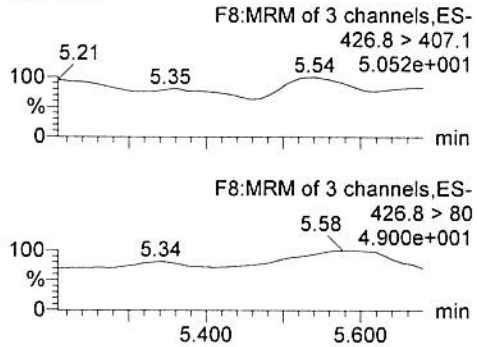
PFHpA



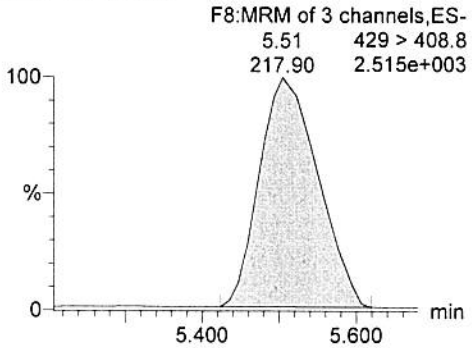
PFHpA (M+4)



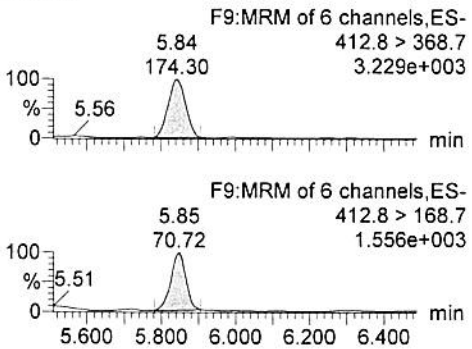
6:2 FTS



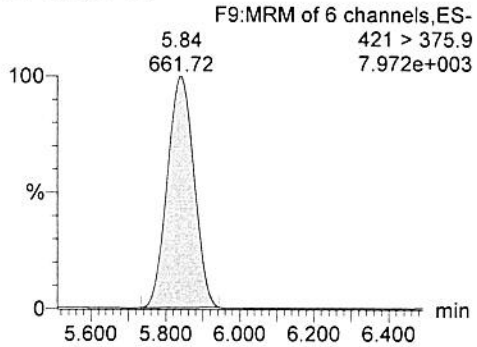
6:2 FTS (M+2)



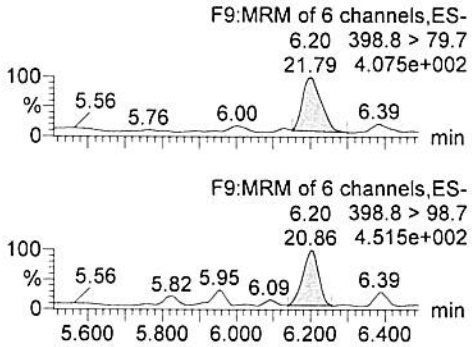
PFOA



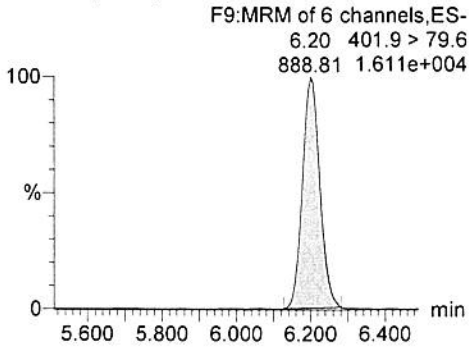
PFOA (M+8)



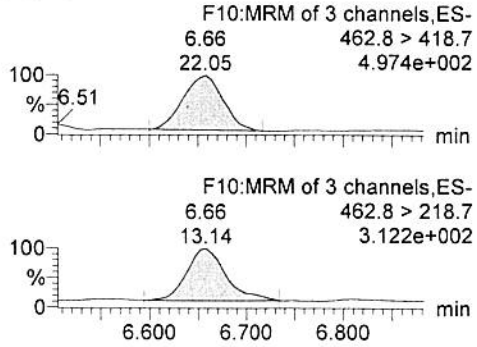
PFHxS



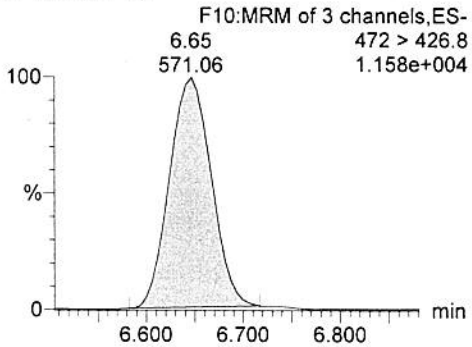
PFHxS (M+3)



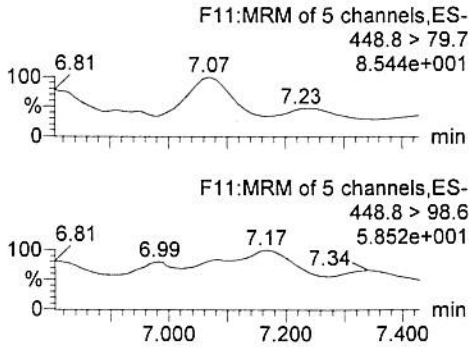
PFNA



PFNA (M+9)



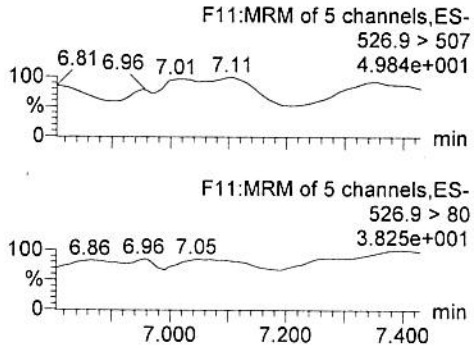
PFHpS



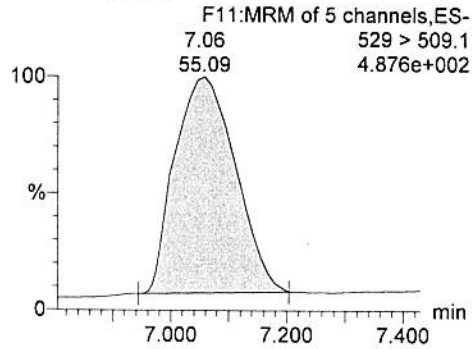
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:28 Eastern Daylight Time

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

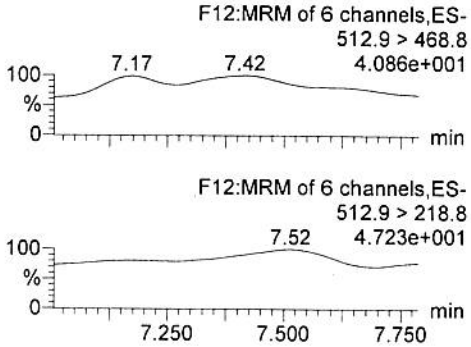
8:2 FTS



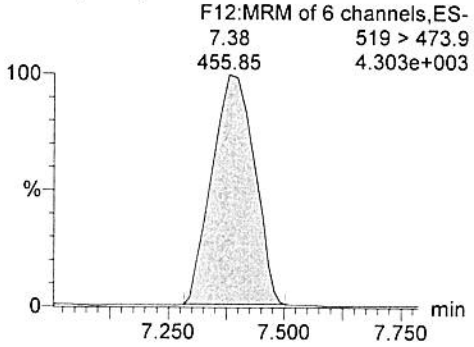
8:2 FTS (M+2)



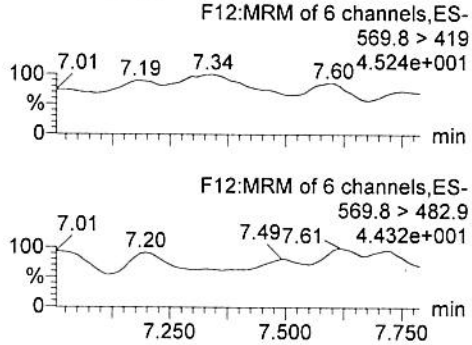
PFDA



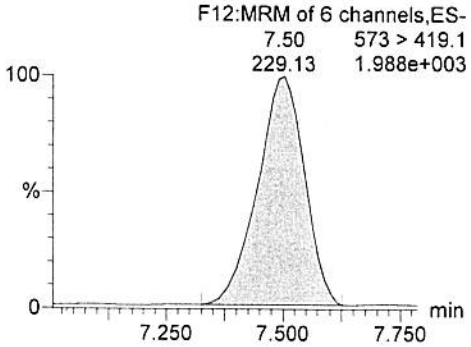
PFDA (M+6)



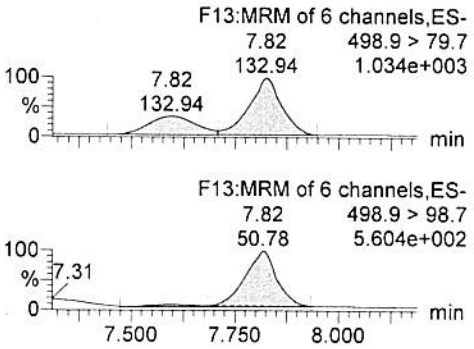
N-MeFOSAA



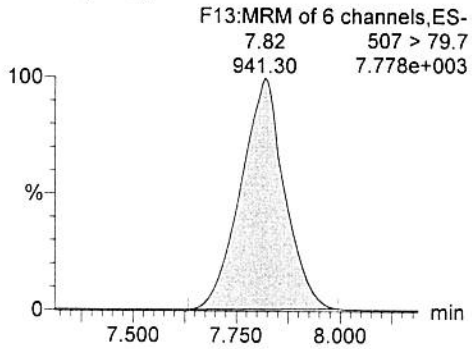
N-MeFOSAA (M+3)



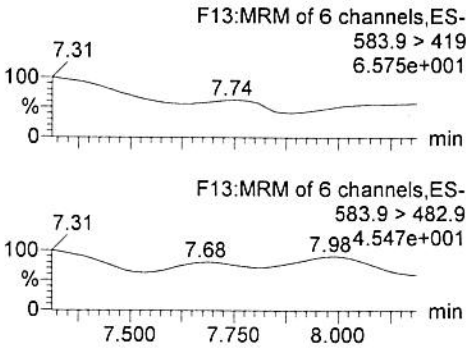
PFOS



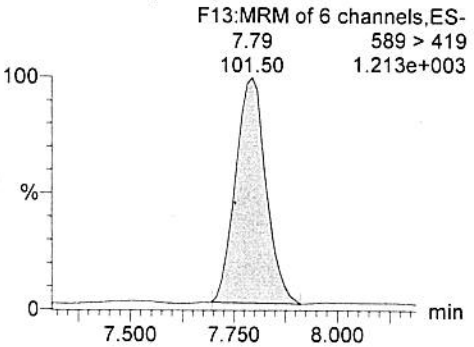
PFOS (M+8)



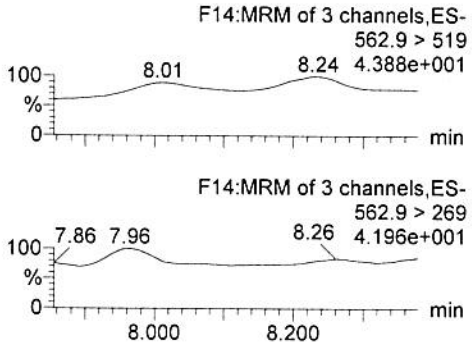
N-EtFOSAA



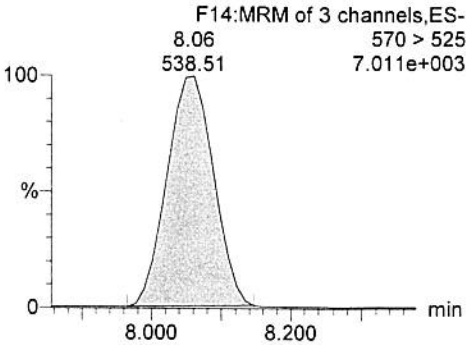
N-EtFOSAA (M+5)



PFUnA



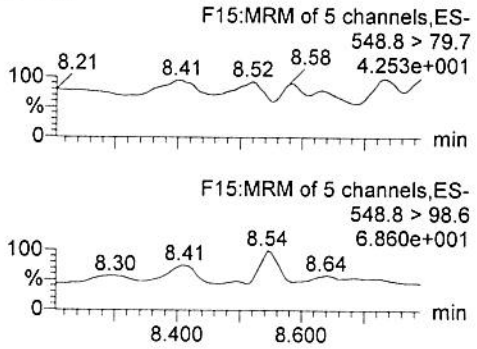
PFUnA (M+7)



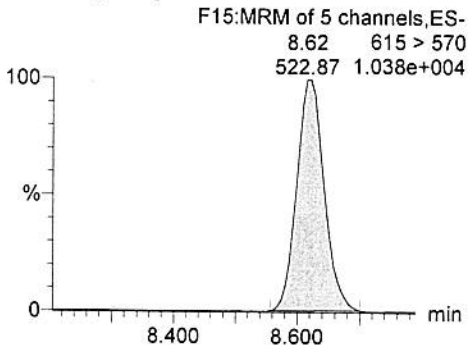
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:28 Eastern Daylight Time

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

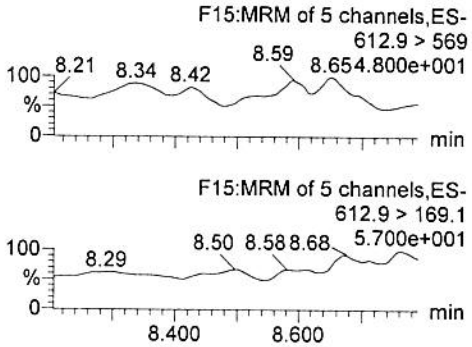
PFNS



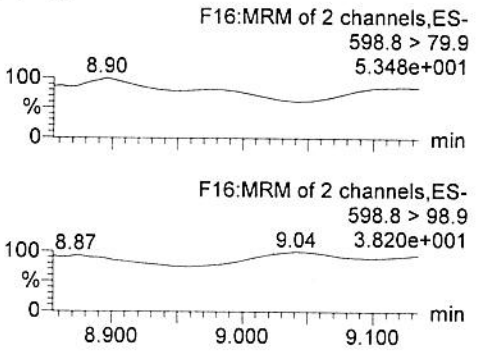
PFDoA (M+2)



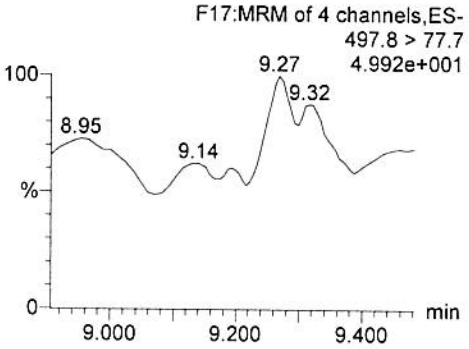
PFDoA



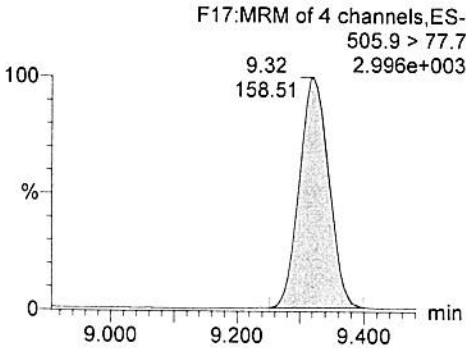
PFDS



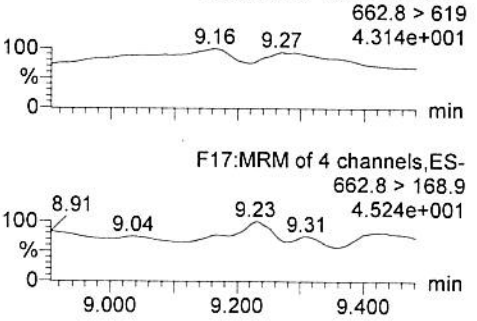
FOSA



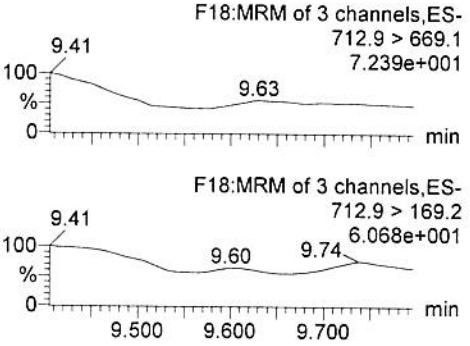
FOSA (M+8)



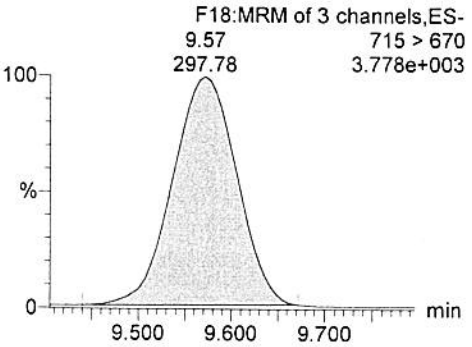
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:28 Eastern Daylight Time

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.58	0.998	108.6	41.16 ✓		108.578	bd			
PFBA (M+4)	2.57	2.57	0.999	197.0	110.5		196.969	bb			
PFPeA	3.23	3.22	0.999	1078.2	128.7 ✓		1078.211	bb			
PFPeA (M+5)	3.22	3.21	0.999	914.7	108.7		914.722	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.78	0.997	298.0	96.14		297.983	bb			
PFHxA	4.06	4.06	0.994	1088.7	171.1 ✓		1088.747	bb	24.865	11.428	YES
PFHxA (M+5)	4.06	4.04	0.999	781.5	111.4		781.475	bb			
PFBS	4.25	4.26	0.999	23.1	6.276 <MDL		23.059	bb	2.577		
PFBS (M+3)	4.25	4.25	0.997	1006.5	107.3		1006.455	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	189.7	114.1		189.686	bb			
PFPeS	5.27	5.27	0.999	18.2	1.887 <MDL		18.205	bb	2.513		
PFHpA	4.97	4.97	0.999	1439.5	136.9 ✓		1439.549	bb	2.802	3.225	NO
PFHpA (M+4)	4.97	4.96	0.999	1040.1	108.8		1040.122	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.51	0.997	217.9	111.1		217.899	bb			
PFOA	5.84	5.84	0.998	174.3	22.86 ✓		174.297	bb	2.553	2.465	NO
PFOA (M+8)	5.84	5.84	0.999	661.7	100.0		661.716	bb			
PFHxS	6.21	6.20	0.998	21.8	0.8122 <MDL		21.785	bb	2.084	1.044	YES
PFHxS (M+3)	6.20	6.20	0.999	888.8	106.1		888.811	bb			
PFNA	6.65	6.66	0.999	22.1	5.029 <MDL		22.050	bb	2.264	1.678	NO
PFNA (M+9)	6.65	6.65	0.999	571.1	106.7		571.059	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.06	0.995	55.1	67.23		55.090	bb			
PFDA	7.40		0.991						3.240		
PFDA (M+6)	7.40	7.38	0.984	455.8	111.2		455.846	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.50	0.996	229.1	134.5		229.129	bb			
PFOS	7.82	7.82	0.999	132.9	19.30 ✓		132.941	MM ✓	2.385	2.618	NO
PFOS (M+8)	7.82	7.82	0.999	941.3	103.6		941.297	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	101.5	86.36		101.495	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	538.5	130.4		538.515	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	522.9	131.5		522.873	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	158.5	92.13		158.509	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	297.8	310.6		297.780	bb			

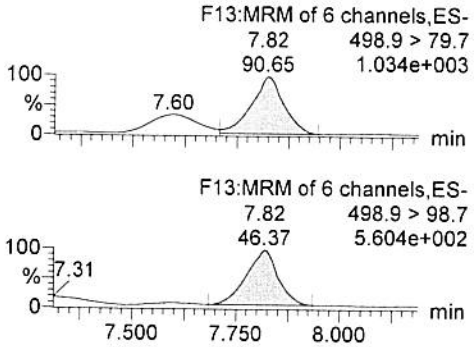
RB 07 25 18

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: Untitled
Last Altered: Wednesday, July 18, 2018 12:32:21 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:32:42 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-06, Date: 12-Jul-2018, Time: 01:34:36, Description: E182415-06, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:41

PFOS



DB
072418
JG
7/24/18

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFOS	7.82	7.82	0.999	90.6	15.02		90.646	db	2.385	1.955	NO

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:30 Eastern Daylight Time

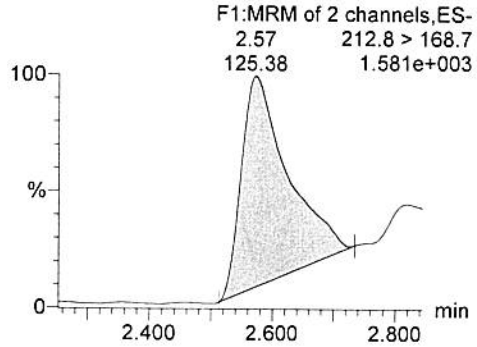
DB 072418

JG 7/24/18

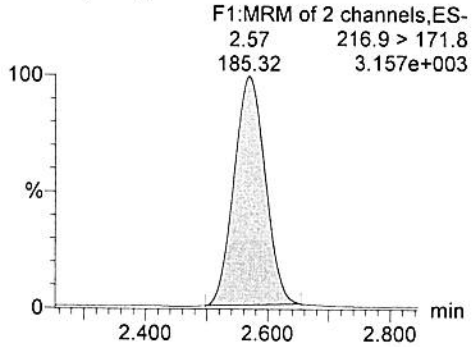
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

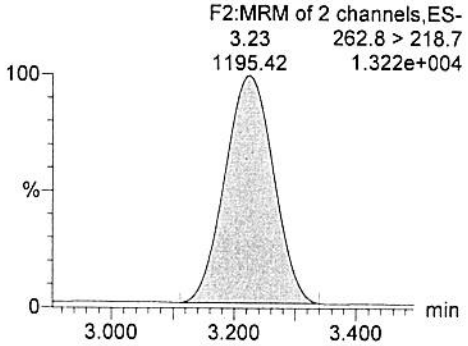
PFBA



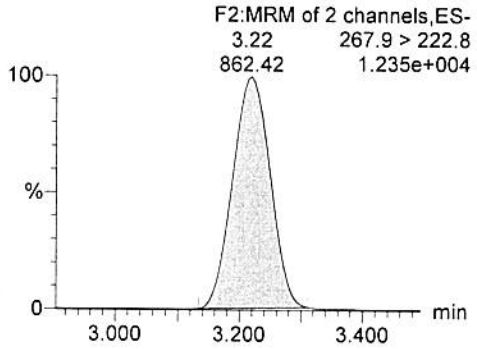
PFBA (M+4)



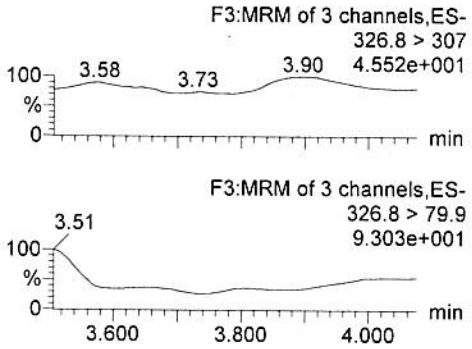
PFPeA



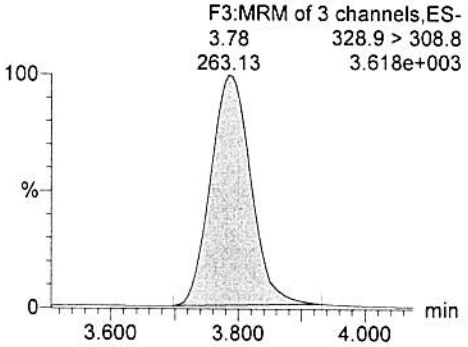
PFPeA (M+5)



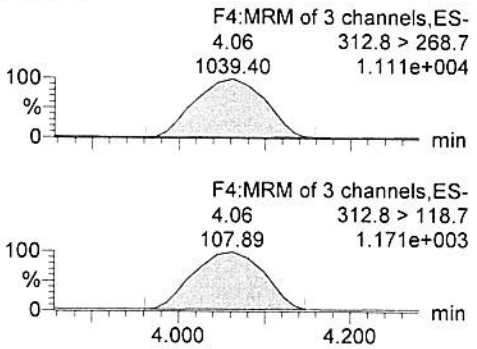
4:2 FTS



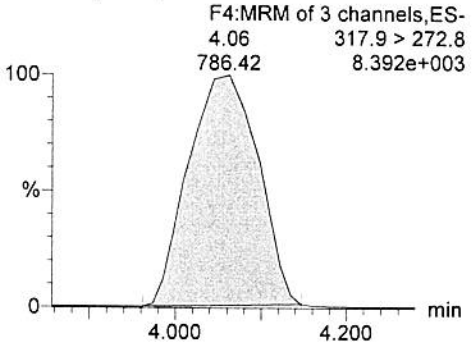
4:2 FTS (M+2)



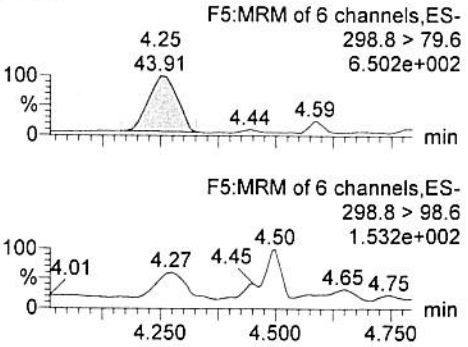
PFHxA



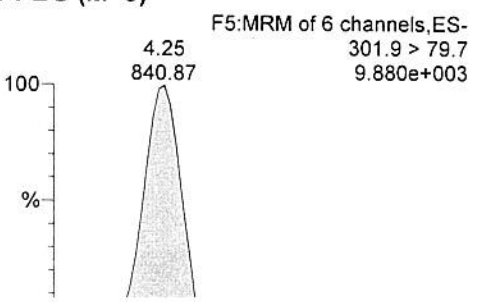
PFHxA (M+5)



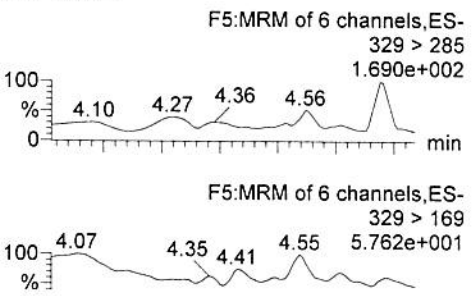
PFBS



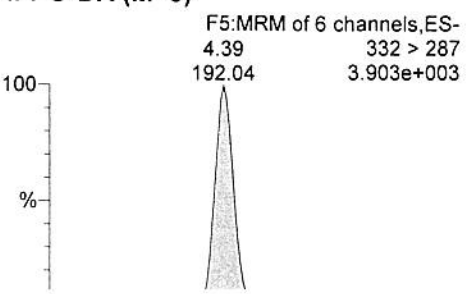
PFBS (M+3)



HFPO-DA



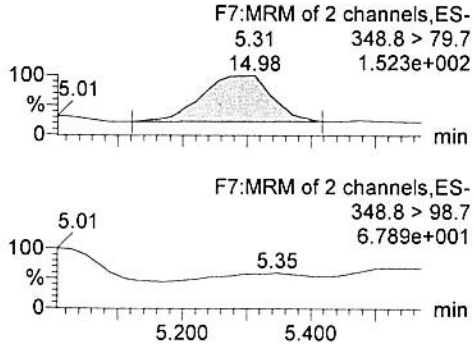
HFPO-DA (M+3)



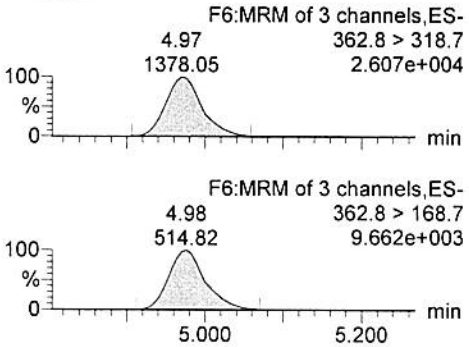
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:30 Eastern Daylight Time

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

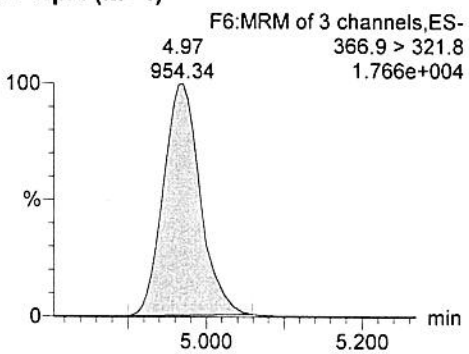
PFPeS



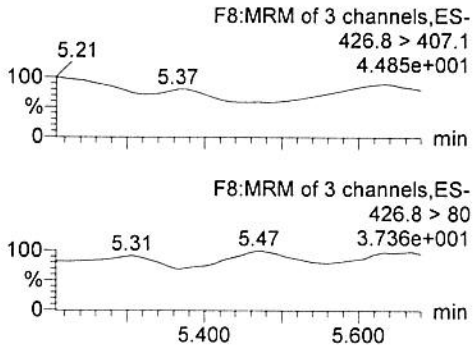
PFHpA



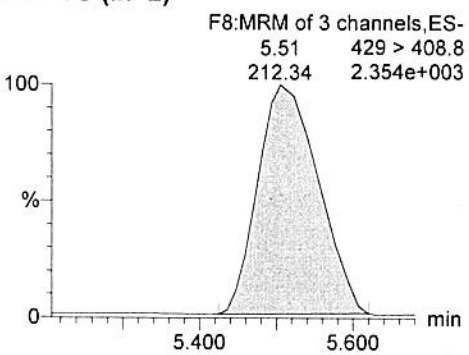
PFHpA (M+4)



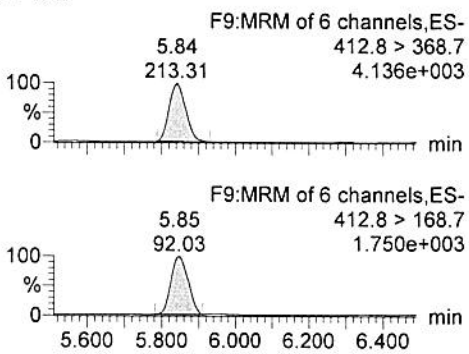
6:2 FTS



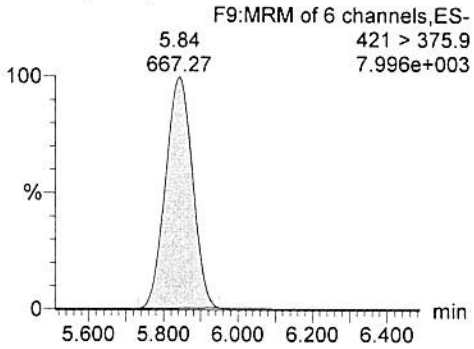
6:2 FTS (M+2)



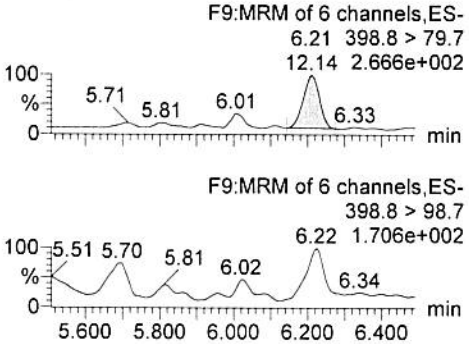
PFOA



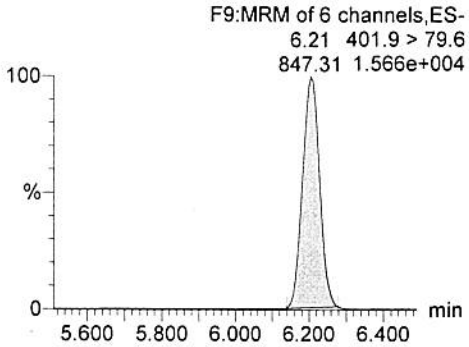
PFOA (M+8)



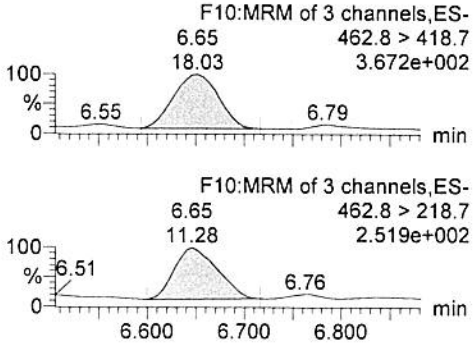
PFHxS



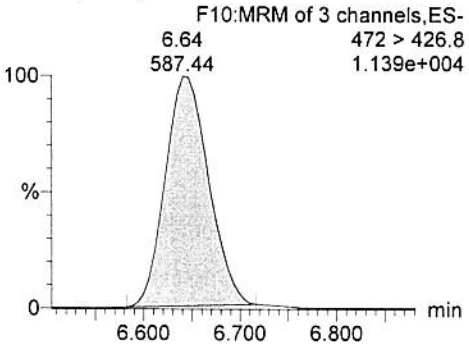
PFHxS (M+3)



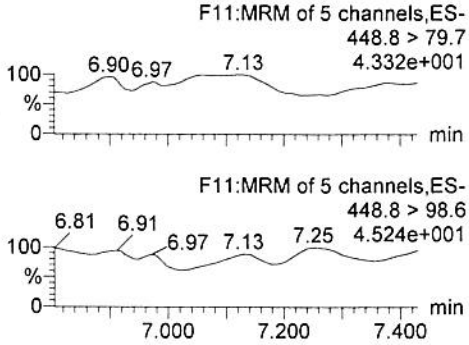
PFNA



PFNA (M+9)



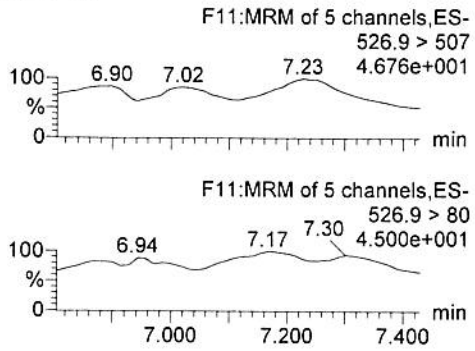
PFHpS



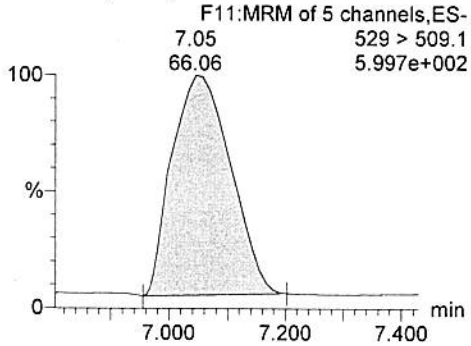
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:30 Eastern Daylight Time

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

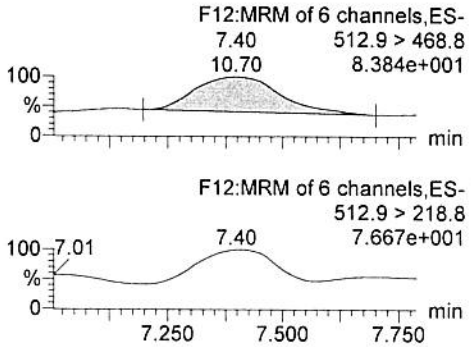
8:2 FTS



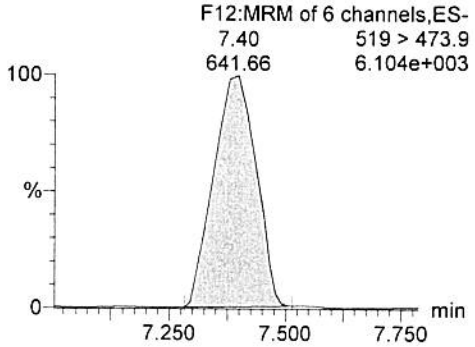
8:2 FTS (M+2)



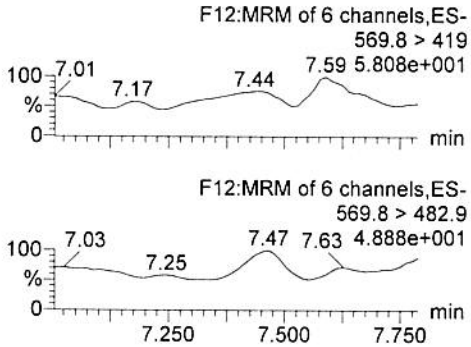
PFDA



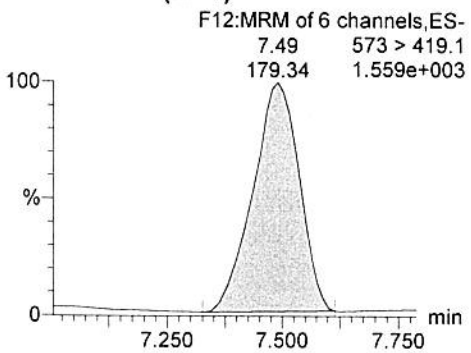
PFDA (M+6)



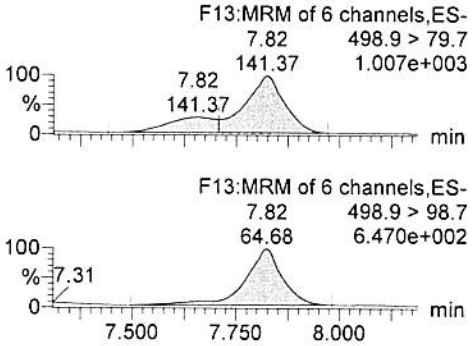
N-MeFOSAA



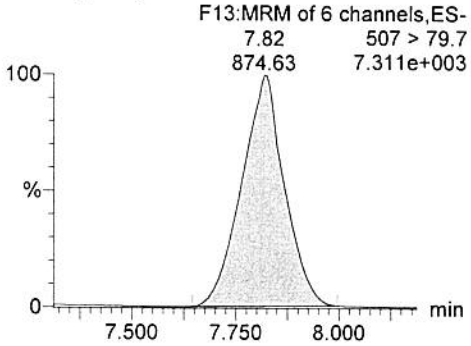
N-MeFOSAA (M+3)



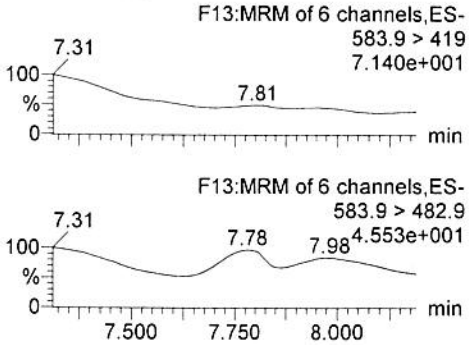
PFOS



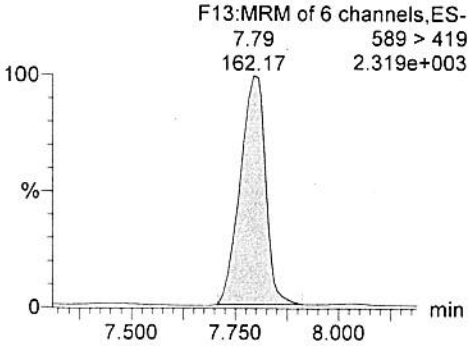
PFOS (M+8)



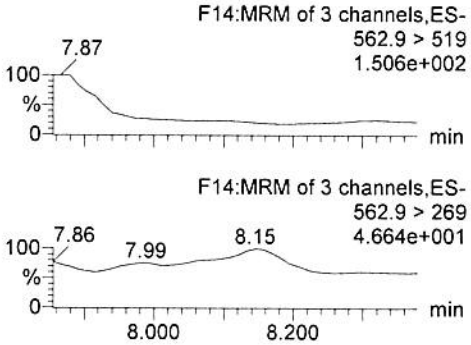
N-EtFOSAA



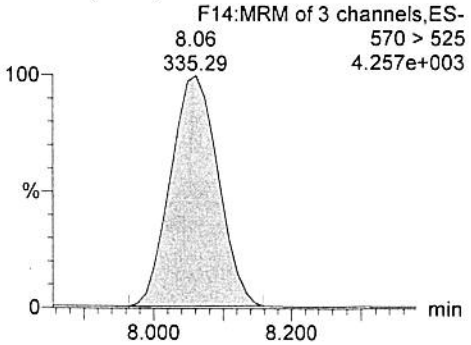
N-EtFOSAA (M+5)



PFUnA



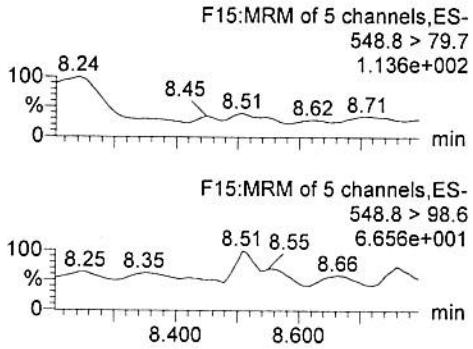
PFUnA (M+7)



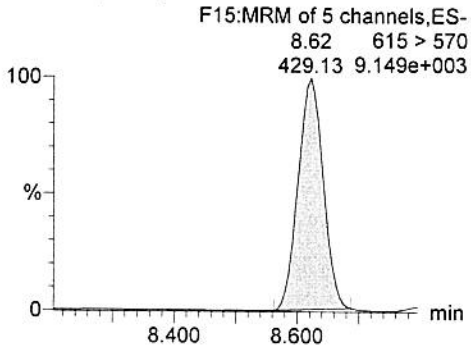
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:30 Eastern Daylight Time

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

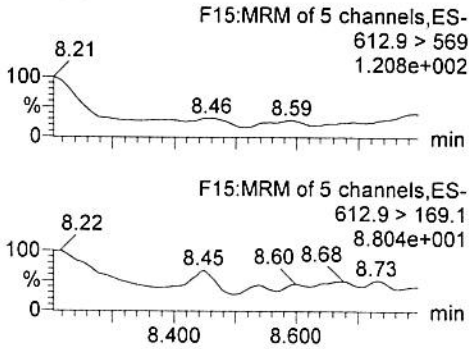
PFNS



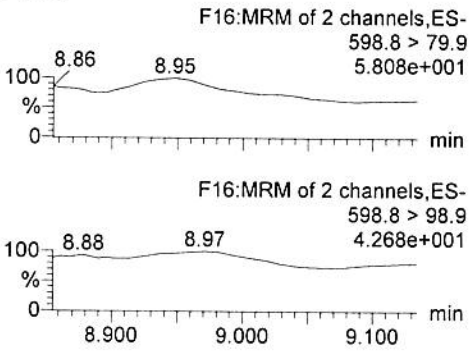
PFDoA (M+2)



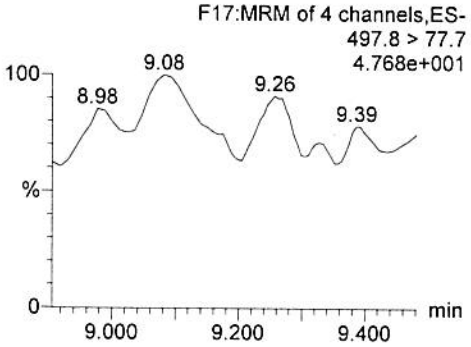
PFDoA



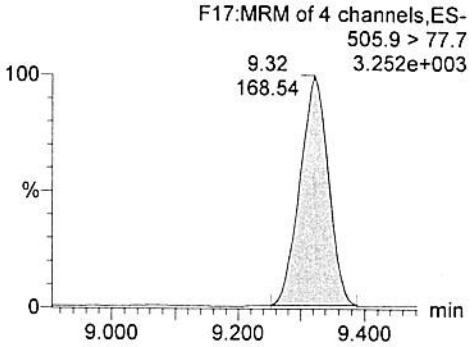
PFDS



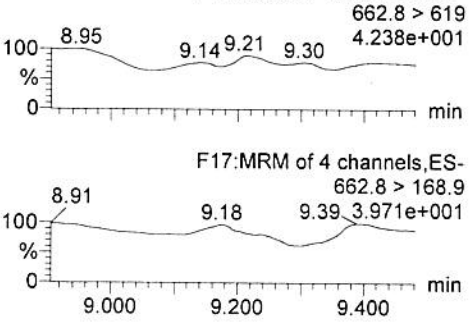
FOSA



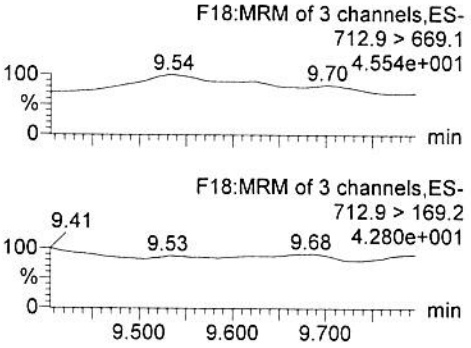
FOSA (M+8)



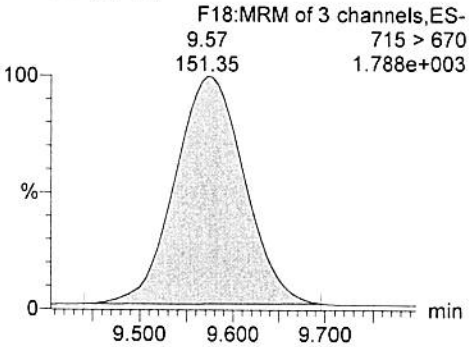
PFTrA



PFTeA



PFTeA (M+2)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:30 Eastern Daylight Time

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFBA	2.57	2.57	0.998	125.4	51.01 ✓		125.380	bb			
PFBA (M+4)	2.57	2.57	0.999	185.3	103.9		185.319	bb			
PFPeA	3.23	3.23	0.999	1195.4	142.7 ✓		1195.424	bb			
PFPeA (M+5)	3.22	3.22	0.999	862.4	102.6		862.424	bb			
4:2 FTS	3.79		0.999						1.983		
4:2 FTS (M+2)	3.79	3.78	0.997	263.1	84.93		263.127	bb			
PFHxA	4.06	4.06	0.994	1039.4	163.1 ✓		1039.398	bb	24.865	9.634	YES
PFHxA (M+5)	4.06	4.06	0.999	786.4	112.0		786.421	bb			
PFBS	4.25	4.25	0.999	43.9	8.613 <mDL		43.913	bb	2.577		
PFBS (M+3)	4.25	4.25	0.997	840.9	90.36		840.871	bb			
HFPO-DA	4.39		0.997						1.382		
HFPO-DA (M+3)	4.39	4.39	0.987	192.0	115.4		192.040	bb			
PFPeS	5.27	5.31	0.999	15.0	1.524 <mDL		14.983	bb	2.513		
PFHpA	4.97	4.97	0.999	1378.0	131.0 ✓		1378.048	bb	2.802	2.677	NO
PFHpA (M+4)	4.97	4.97	0.999	954.3	99.97		954.344	bb			
6:2 FTS	5.50		0.989						1.422		
6:2 FTS (M+2)	5.50	5.51	0.997	212.3	108.5		212.339	bb			
PFOA	5.84	5.84	0.998	213.3	27.93 ✓		213.311	bb	2.553	2.318	NO
PFOA (M+8)	5.84	5.84	0.999	667.3	100.9		667.272	bb			
PFHxS	6.21	6.21	0.998	12.1			12.143	bbl	2.084		
PFHxS (M+3)	6.20	6.21	0.999	847.3	101.1		847.308	bb			
PFNA	6.65	6.65	0.999	18.0	4.320 <mDL		18.029	bb	2.264	1.599	NO
PFNA (M+9)	6.65	6.64	0.999	587.4	109.8		587.439	bb			
PFHpS	7.06		0.996						2.055		
8:2 FTS	7.06		0.996						3.757		
8:2 FTS (M+2)	7.06	7.05	0.995	66.1	77.97		66.056	bb			
PFDA	7.40	7.40	0.991	10.7	39.19 ✗		10.695	bb	3.240		
PFDA (M+6)	7.40	7.40	0.984	641.7	148.7		641.663	bb			
N-MeFOSAA	7.50		0.998						1.607		
N-MeFOSAA (M+3)	7.49	7.49	0.996	179.3	107.4		179.340	bb			
PFOS	7.82	7.82	0.999	141.4	20.15		141.373	MM ✓	2.385	2.186	NO
PFOS (M+8)	7.82	7.82	0.999	874.6	96.64		874.631	bb			
N-EtFOSAA	7.81		0.993						1.859		
N-EtFOSAA (M+5)	7.79	7.79	0.989	162.2	134.7		162.174	bb			
PFUnA	8.06		0.998						4.004		
PFUnA (M+7)	8.06	8.06	0.999	335.3	82.86		335.294	bb			
PFNS	8.47		0.997						2.325		
PFDoA (M+2)	8.62	8.62	0.996	429.1	108.4		429.128	bb			
PFDoA	8.63		0.995						4.892		
PFDS	9.01		1.000						1.011		
FOSA	9.30		1.000								
FOSA (M+8)	9.30	9.32	0.997	168.5	97.75		168.540	bb			
PFTrA	9.13		0.977						6.499		
PFTeA	9.58		0.992						3.647		
PFTeA (M+2)	9.58	9.57	0.981	151.4	169.6		151.354	bb			

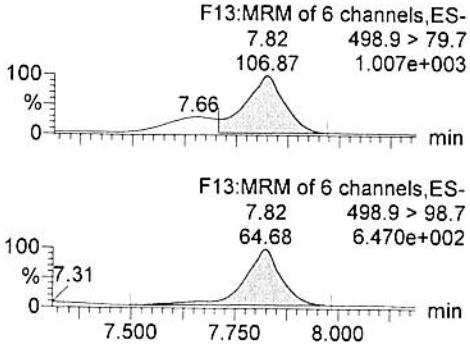
DB072518 DB072418

Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: Untitled
Last Altered: Wednesday, July 18, 2018 12:33:02 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:33:10 Eastern Daylight Time

Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-07, Date: 12-Jul-2018, Time: 01:54:50, Description: E182415-07, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:42

PFOS



DB
072418

JG
7/24/18

Name	Pred RT	Act RT	COD	Area	ng/L	%Dev	Response	Flags	PredRatio	ActRatio	RatioFail?
PFOS	7.82	7.82	0.999	106.9	16.66		106.867	db	2.385	1.652	NO

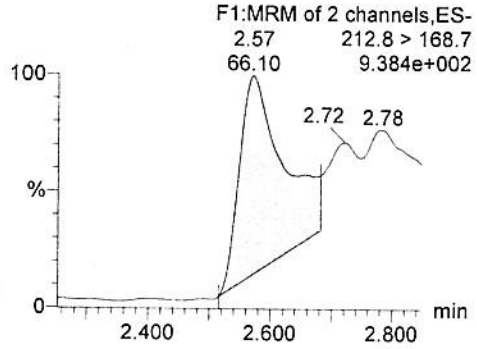
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:32 Eastern Daylight Time

DB 07 26 18
DB 7 25 18
JG 7/24/18

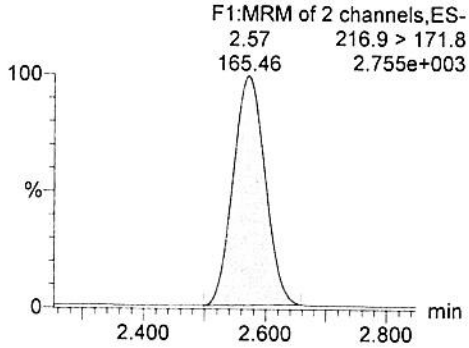
Method: C:\MassLynx\PFAS_2016.PRO\MethDB\PFAS 07112018.mdb 11 Jul 2018 14:35:57
Calibration: C:\MassLynx\PFAS_2016.PRO\CurveDB\PFC 07112018.cdb 12 Jul 2018 10:09:26

Name: E182415-08, Date: 12-Jul-2018, Time: 02:15:06, Description: E182415-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:43

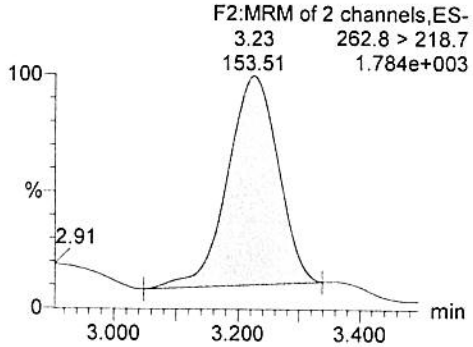
PFBA



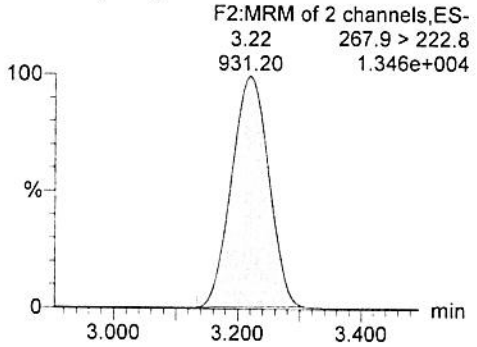
PFBA (M+4)



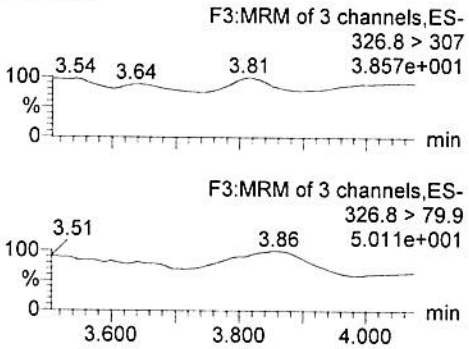
PFPeA



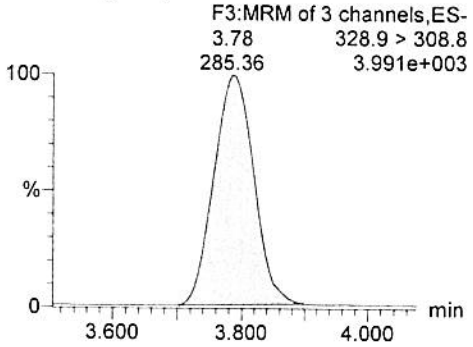
PFPeA (M+5)



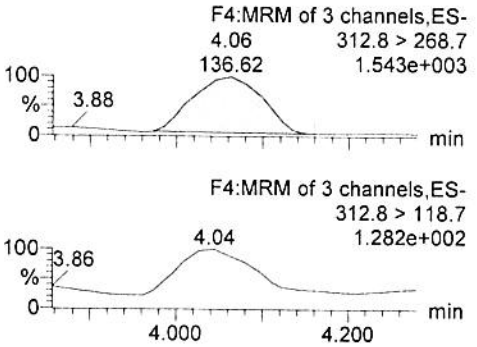
4:2 FTS



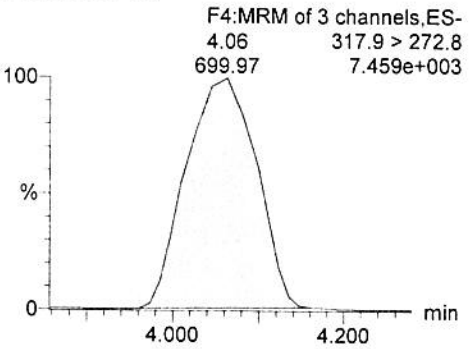
4:2 FTS (M+2)



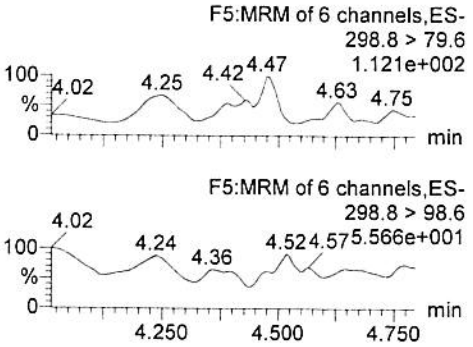
PFHxA



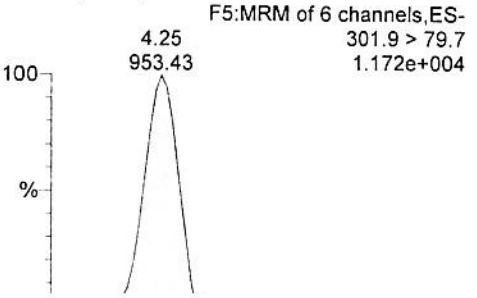
PFHxA (M+5)



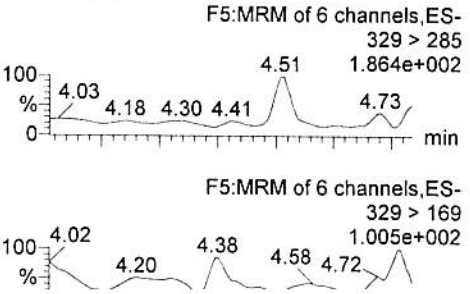
PFBS



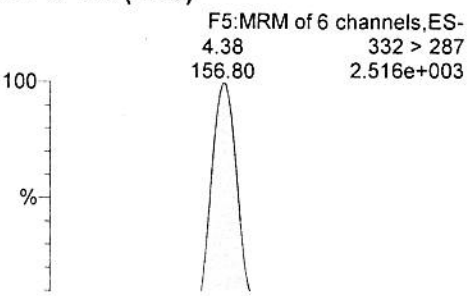
PFBS (M+3)



HFPO-DA



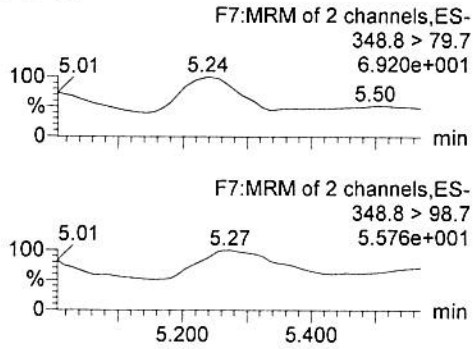
HFPO-DA (M+3)



Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:32 Eastern Daylight Time

Name: E182415-08, Date: 12-Jul-2018, Time: 02:15:06, Description: E182415-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:43

PFPeS



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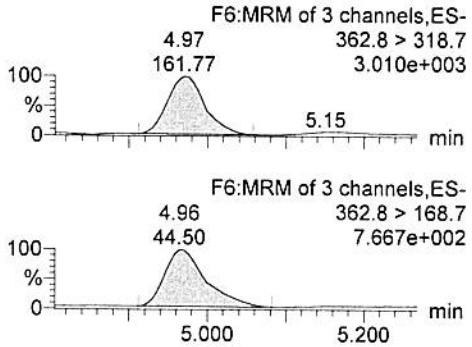

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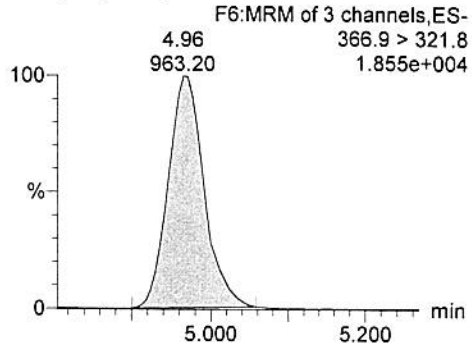
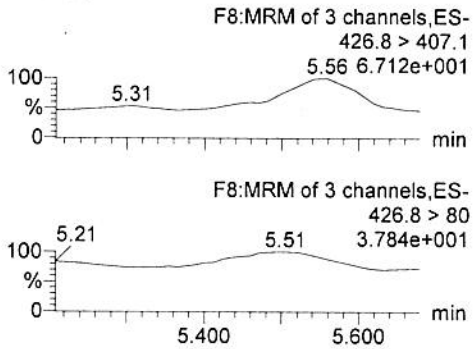
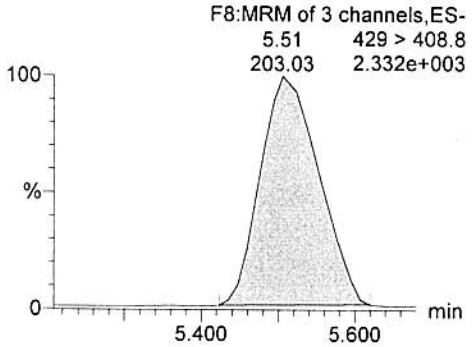


6:2 FTS



6:2 FTS (M+2)



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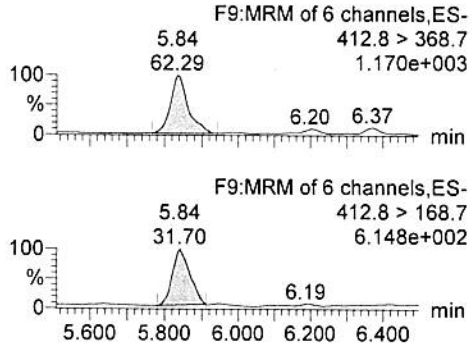
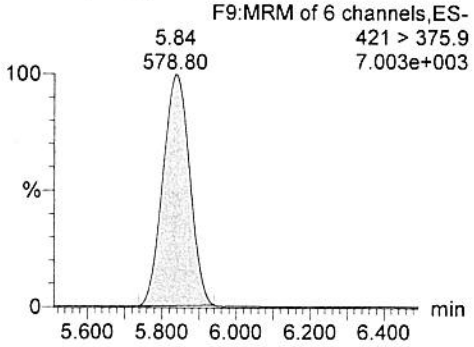


PFOA (M+8)



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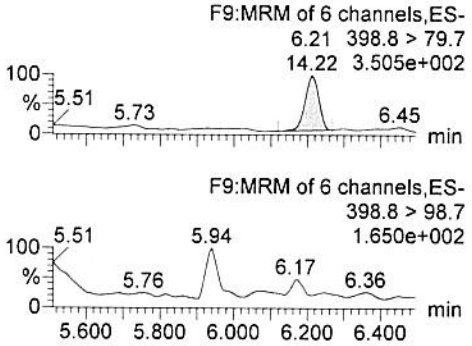

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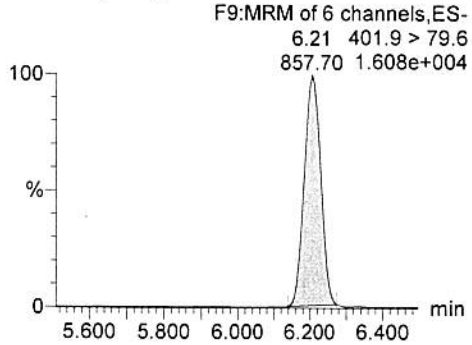

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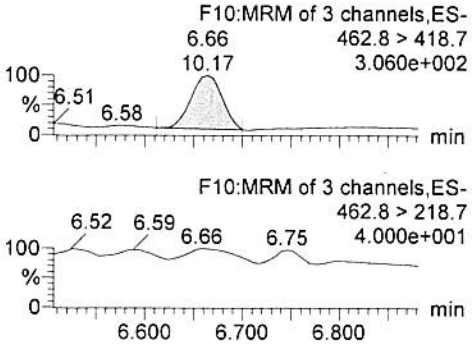

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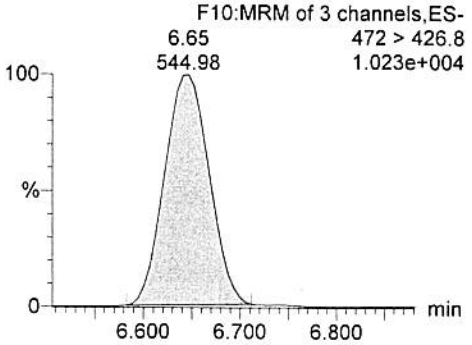

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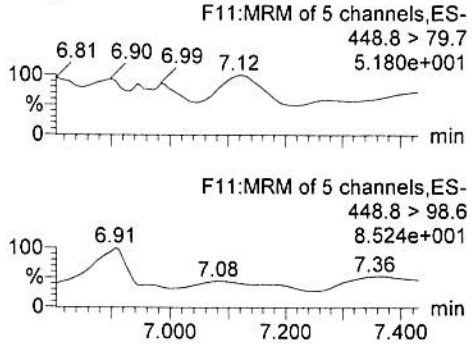
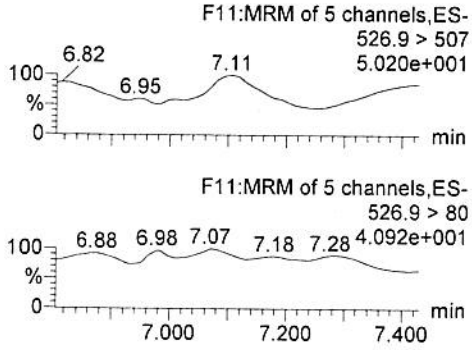


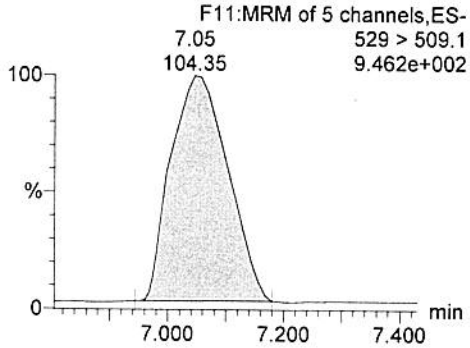
Quantify Sample Report **MassLynx 4.1 SCN919**
Instrument Name: S ITHTQ User: DB
Dataset: C:\MassLynx\PFAS_2016.PRO\20180711 BATCH 1807023.qld
Last Altered: Wednesday, July 18, 2018 12:36:18 Eastern Daylight Time
Printed: Wednesday, July 18, 2018 12:39:32 Eastern Daylight Time

Name: E182415-08, Date: 12-Jul-2018, Time: 02:15:06, Description: E182415-08, Instrument: ACQ-TQD#NotSet, User: , Vial: 1:43

8:2 FTS



8:2 FTS (M+2)



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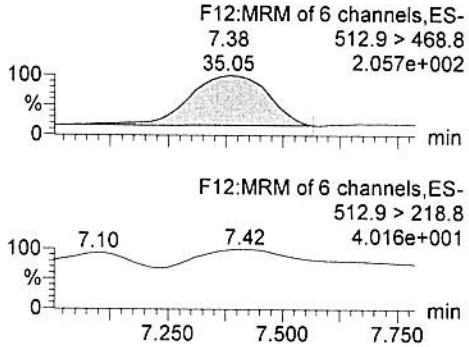

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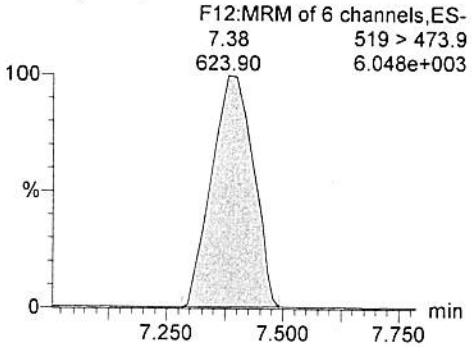

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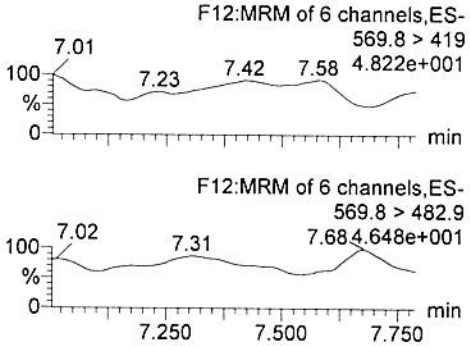

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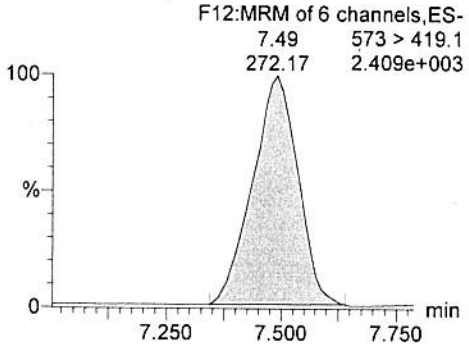

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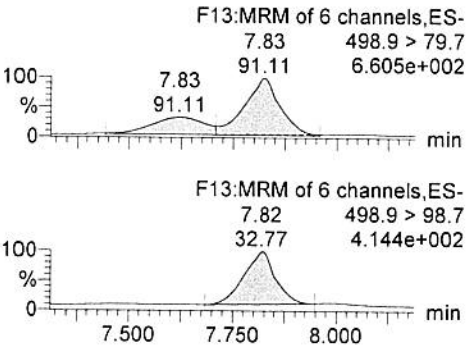

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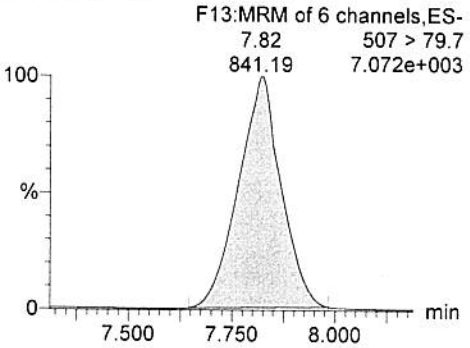

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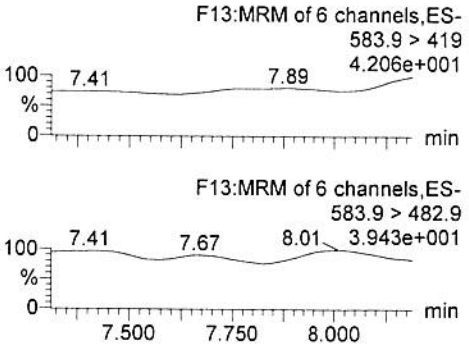

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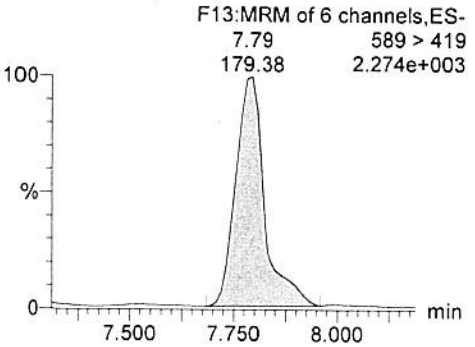
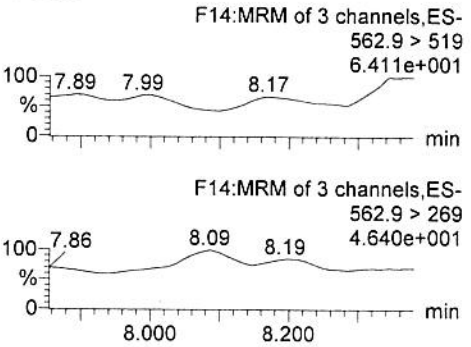
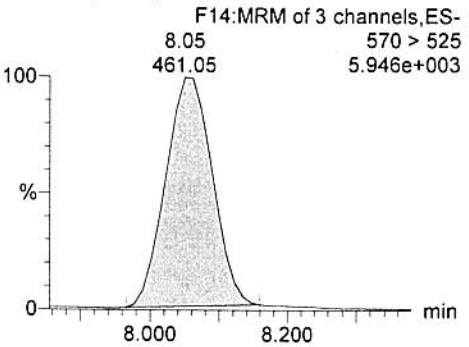


PFUnA



PFUnA (M+7)