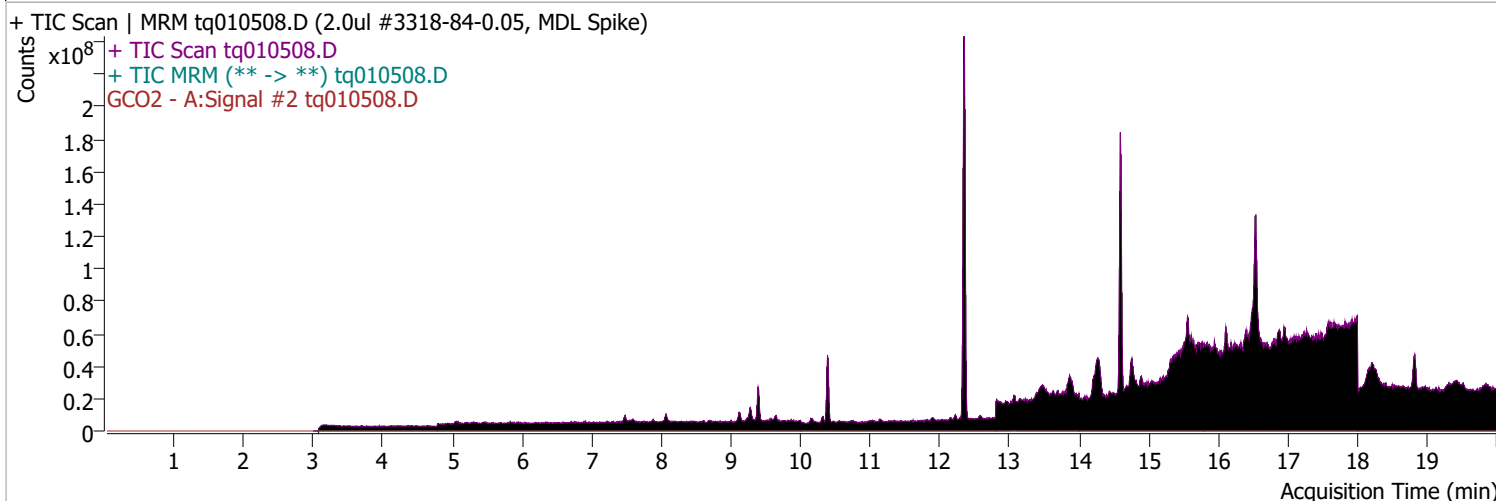
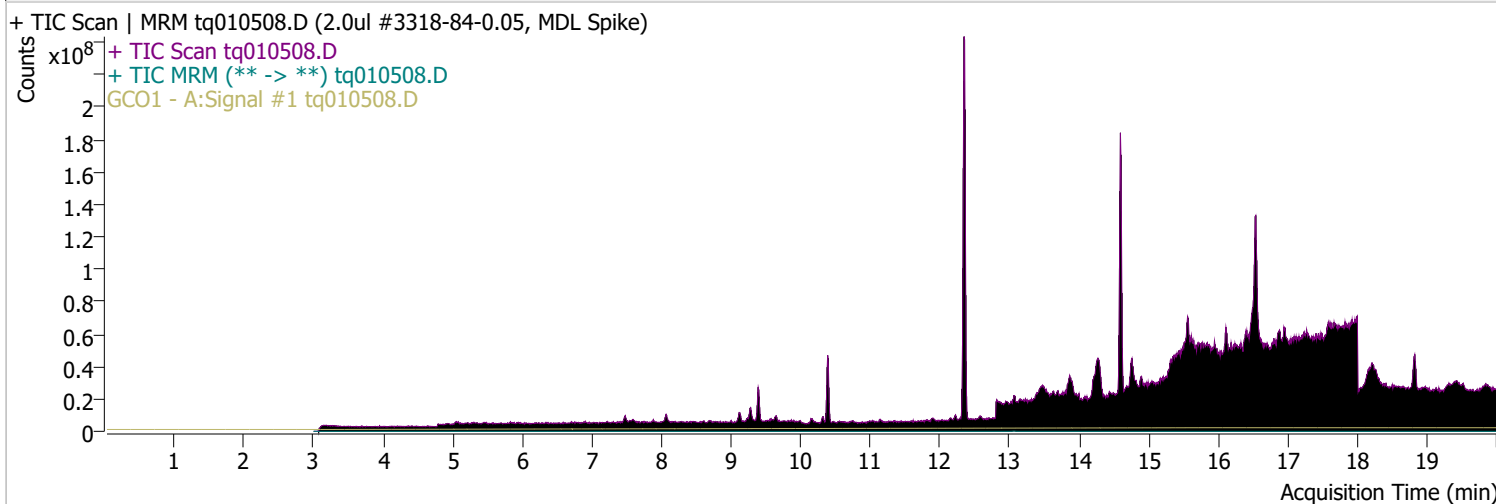
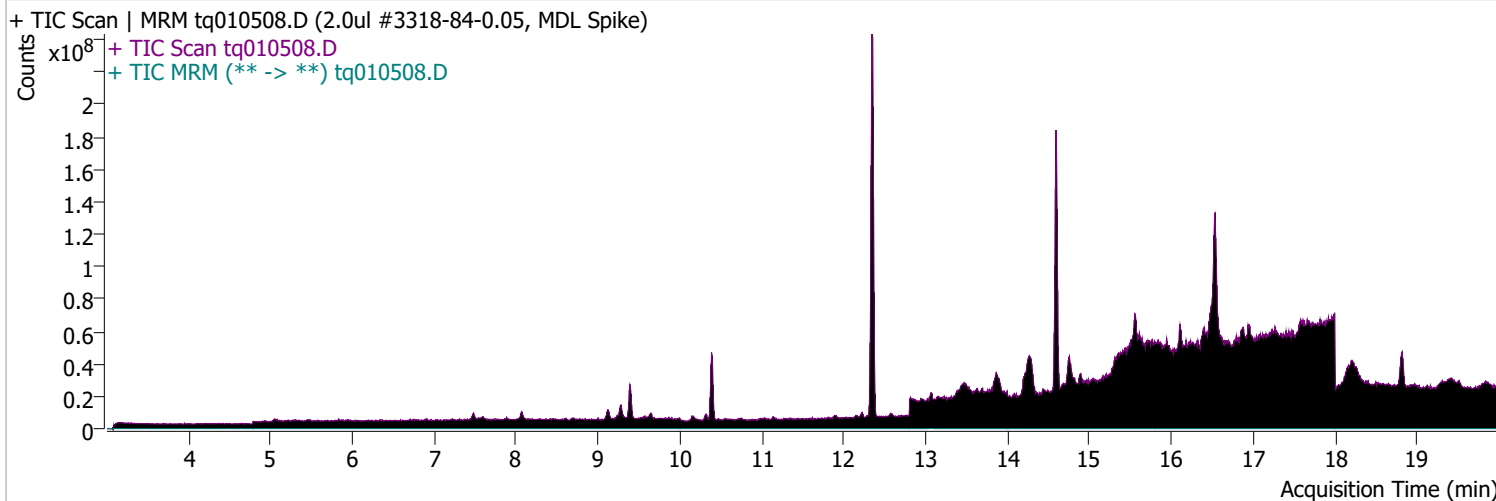


Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:06 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/5/2023 12:04 PM	Data File	tq010508.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

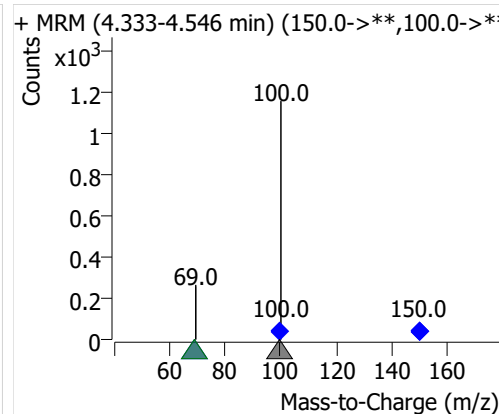
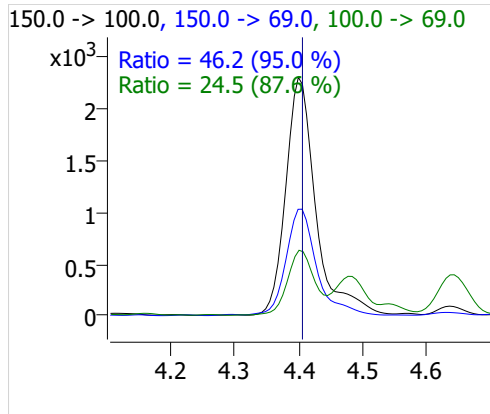
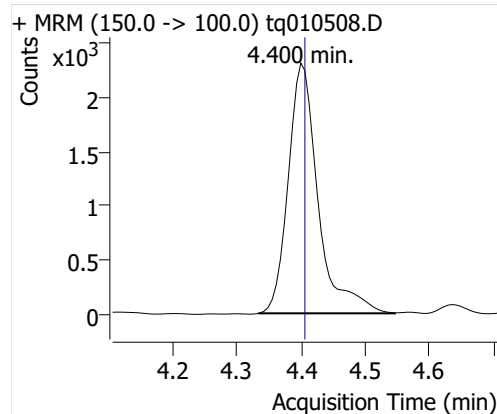


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.400	7434	52225	0.1423	0.0425	ng

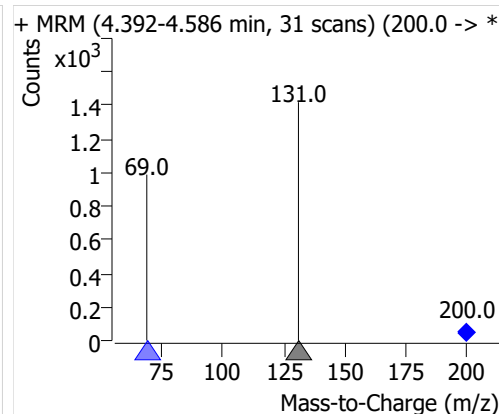
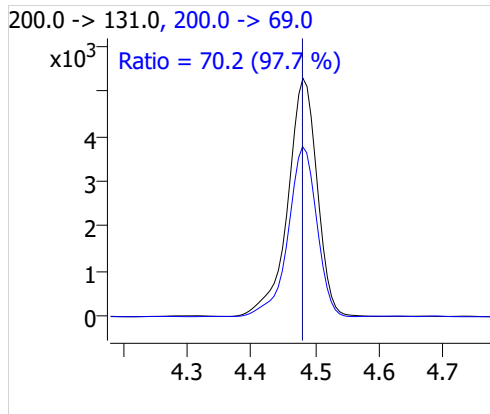
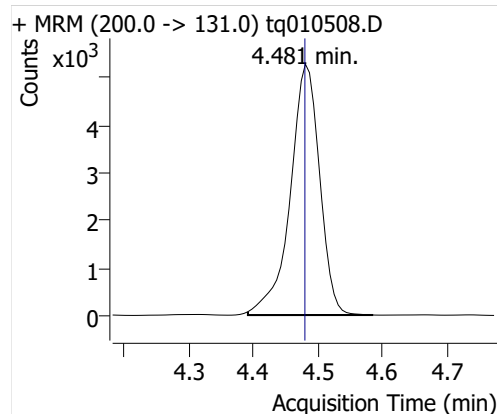
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	16723	52225	0.3202	0.1077	ng
PFHxA	6:2 FTOH-C13	4.639	7339	52225	0.1405	0.1015	ng
PFHpA	6:2 FTOH-C13	4.920	4451	52225	0.0852	0.0903	ng
PFOA	6:2 FTOH-C13	5.341	3289	52225	0.0630	0.1044	ng

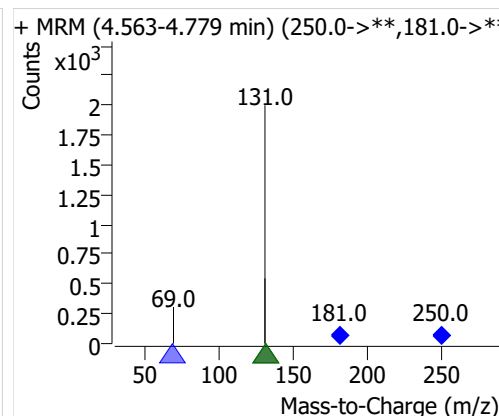
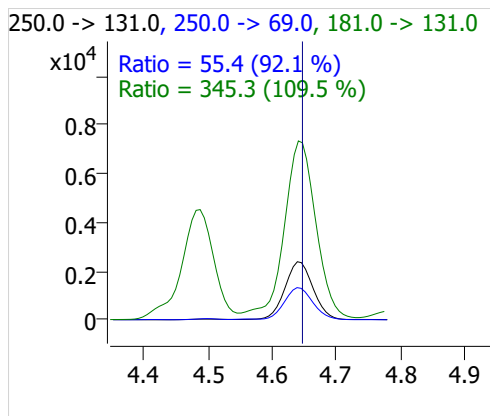
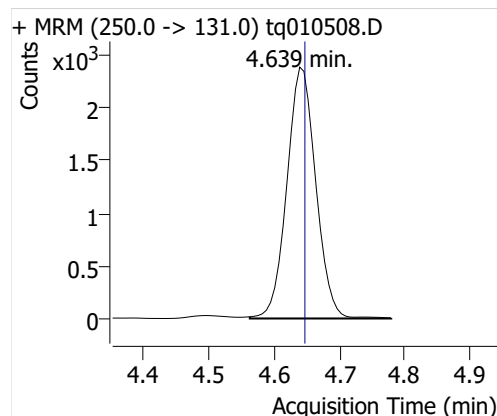
PFBA



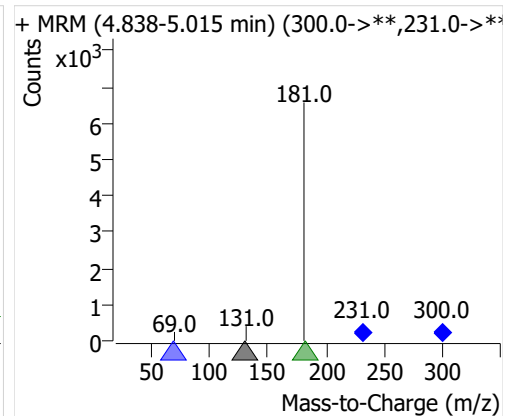
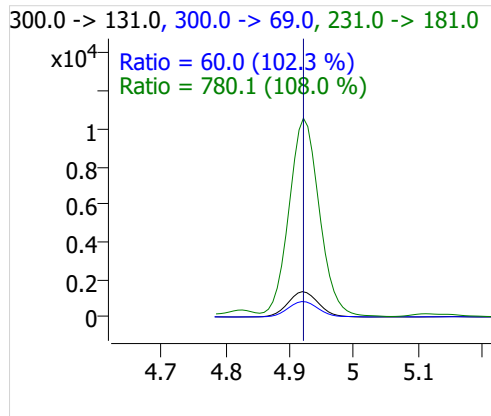
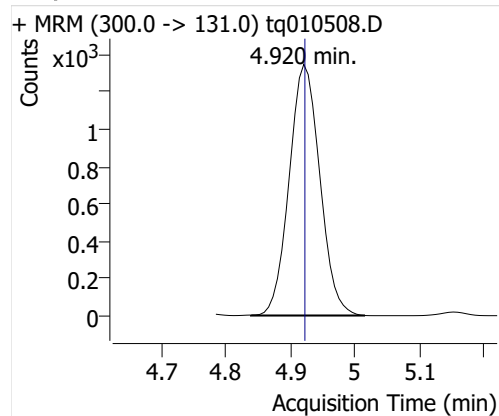
PFPeA



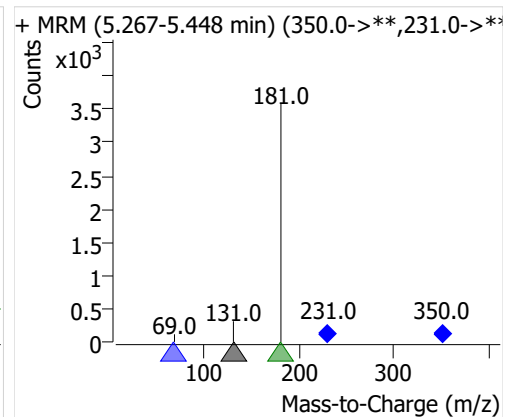
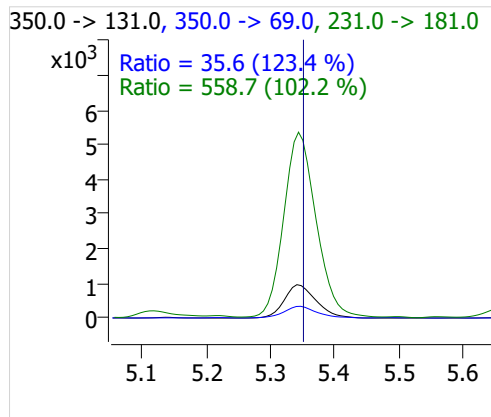
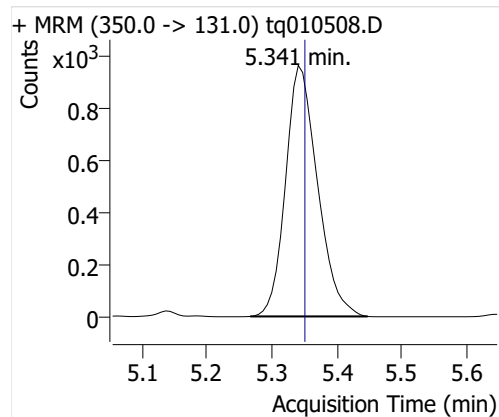
PFHxA



PFHpA



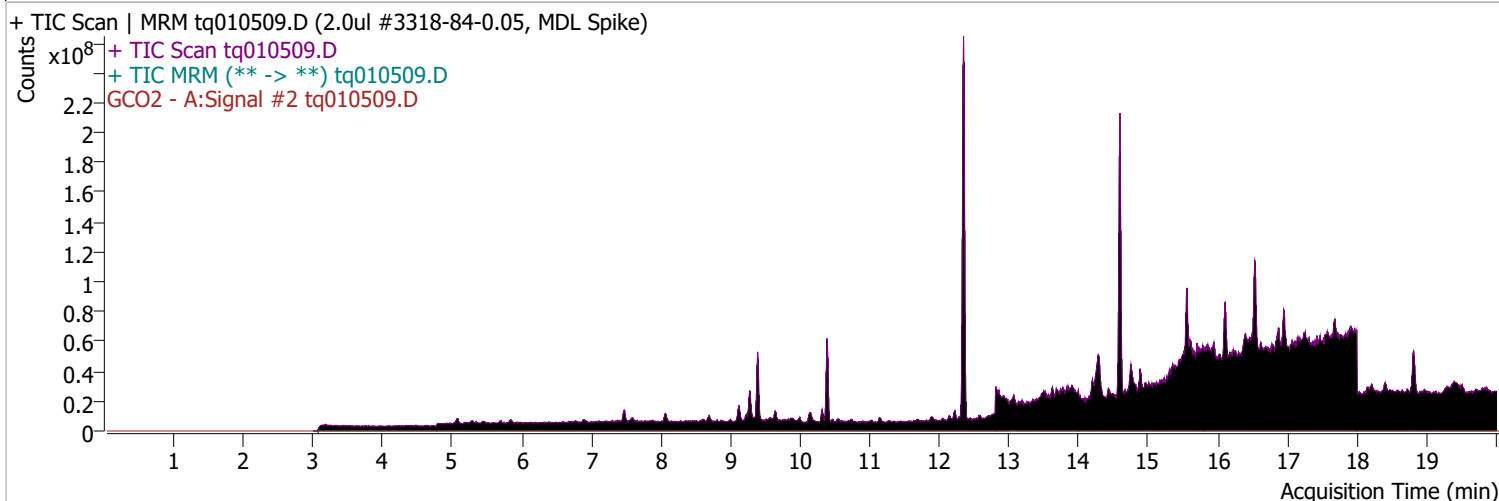
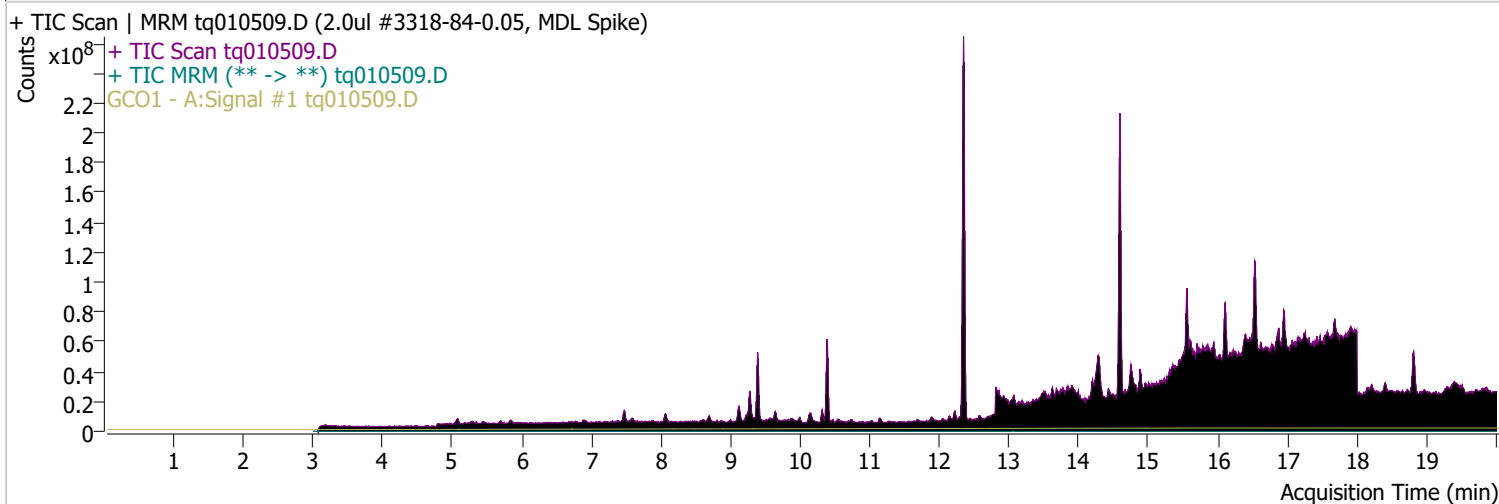
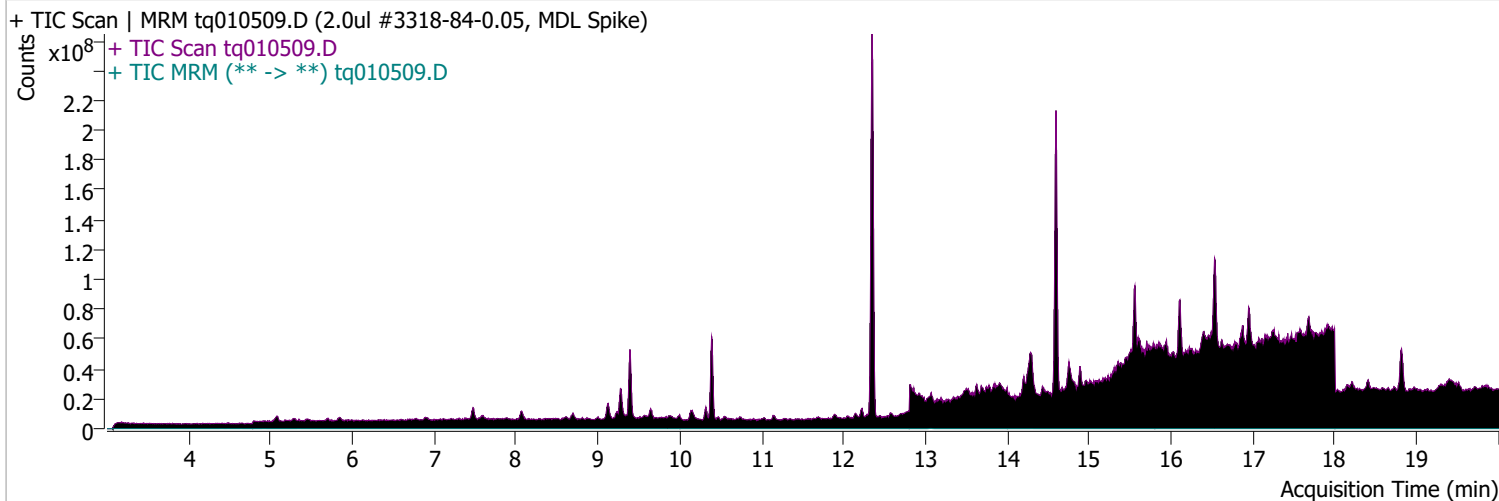
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:16 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/5/2023 12:28 PM	Data File	tq010509.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

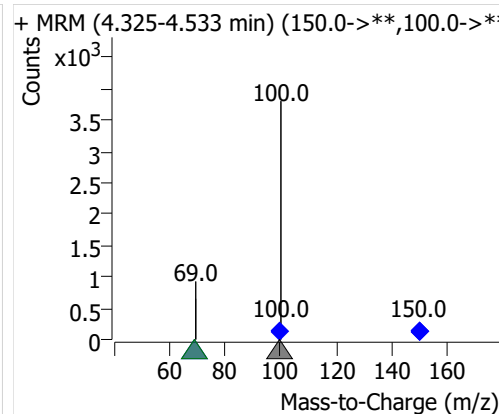
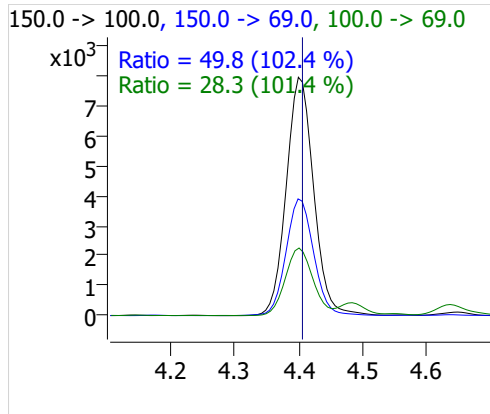
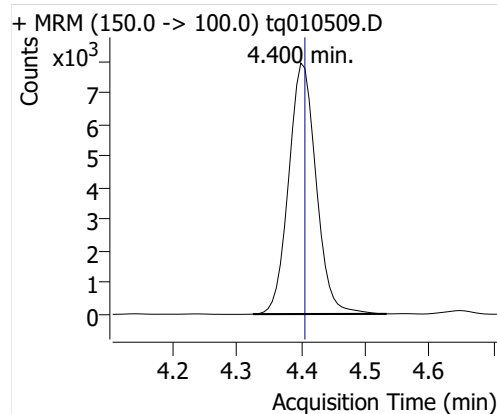


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.400	23504	47929	0.4904	0.1463	ng

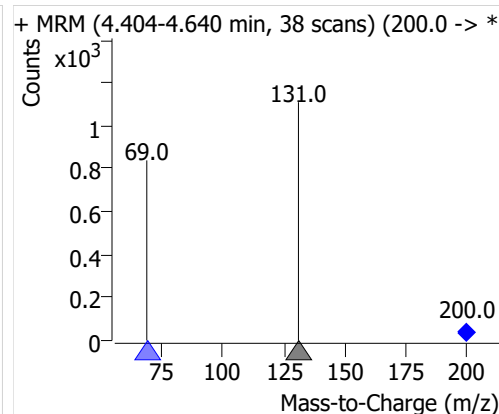
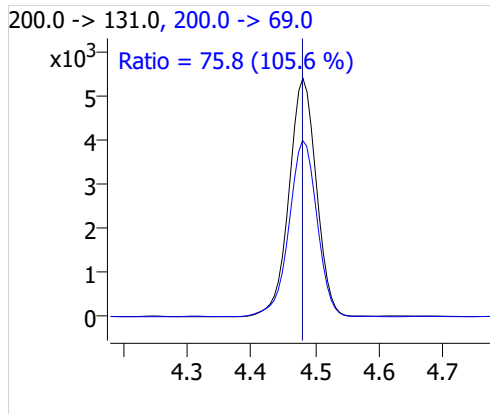
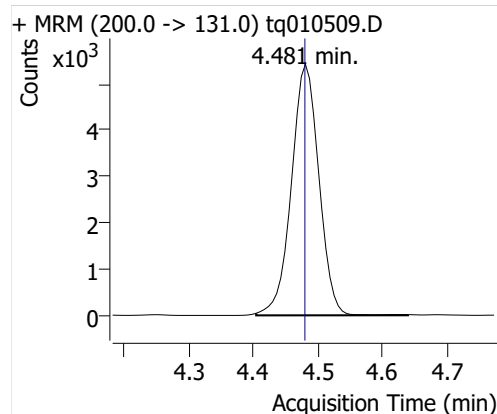
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	16081	47929	0.3355	0.1129	ng
PFHxA	6:2 FTOH-C13	4.645	7966	47929	0.1662	0.1201	ng
PFHpA	6:2 FTOH-C13	4.927	4893	47929	0.1021	0.1081	ng
PFOA	6:2 FTOH-C13	5.348	3675	47929	0.0767	0.1270	ng

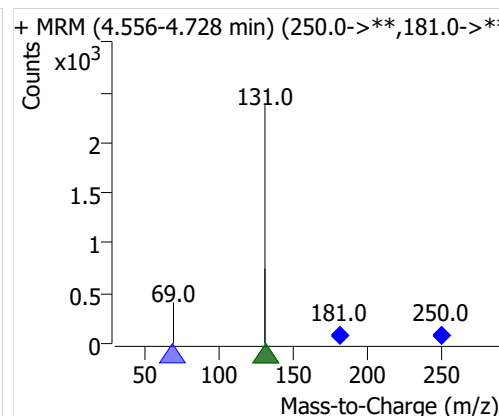
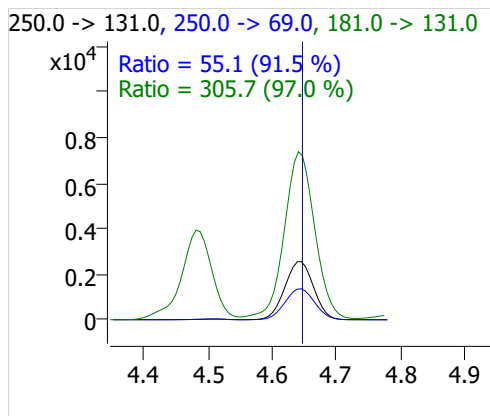
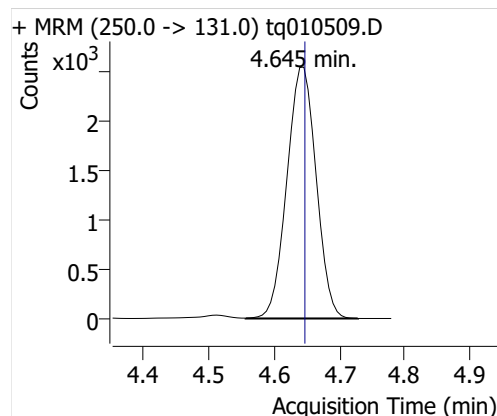
PFBA



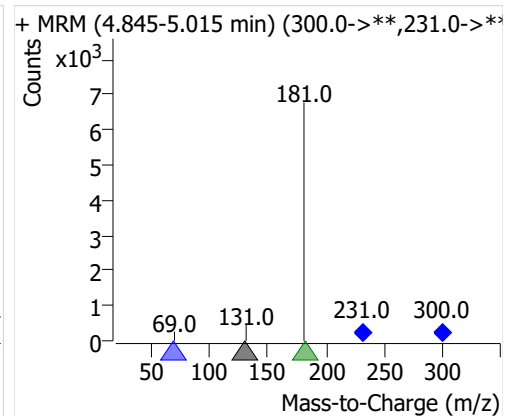
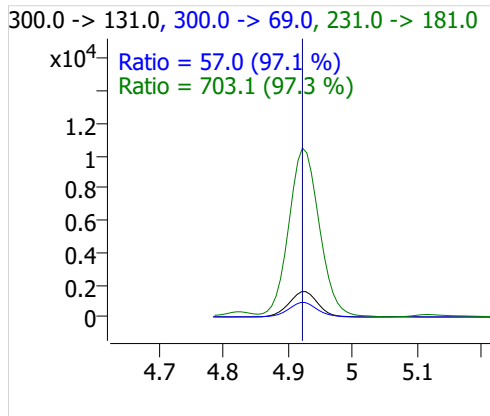
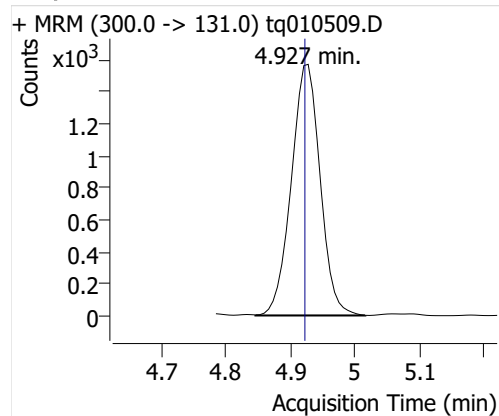
PFPeA



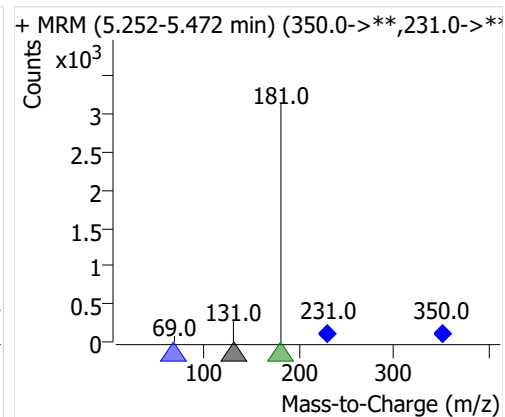
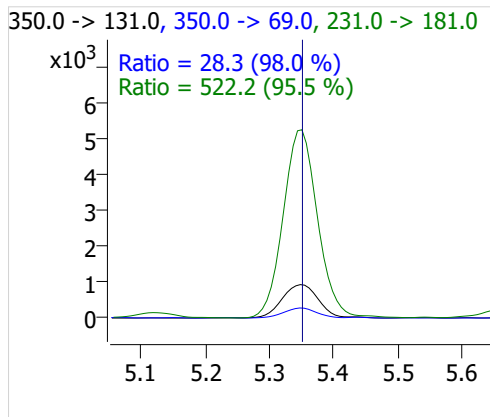
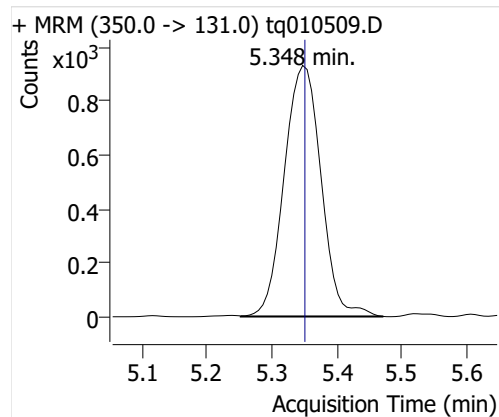
PFHxA



PFHpA



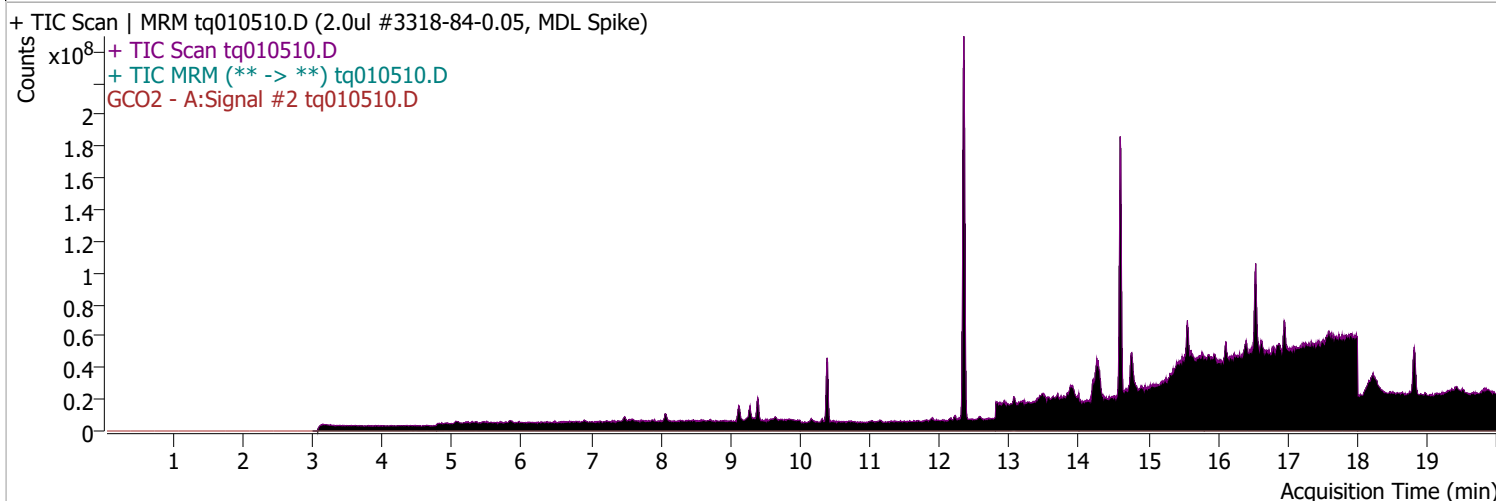
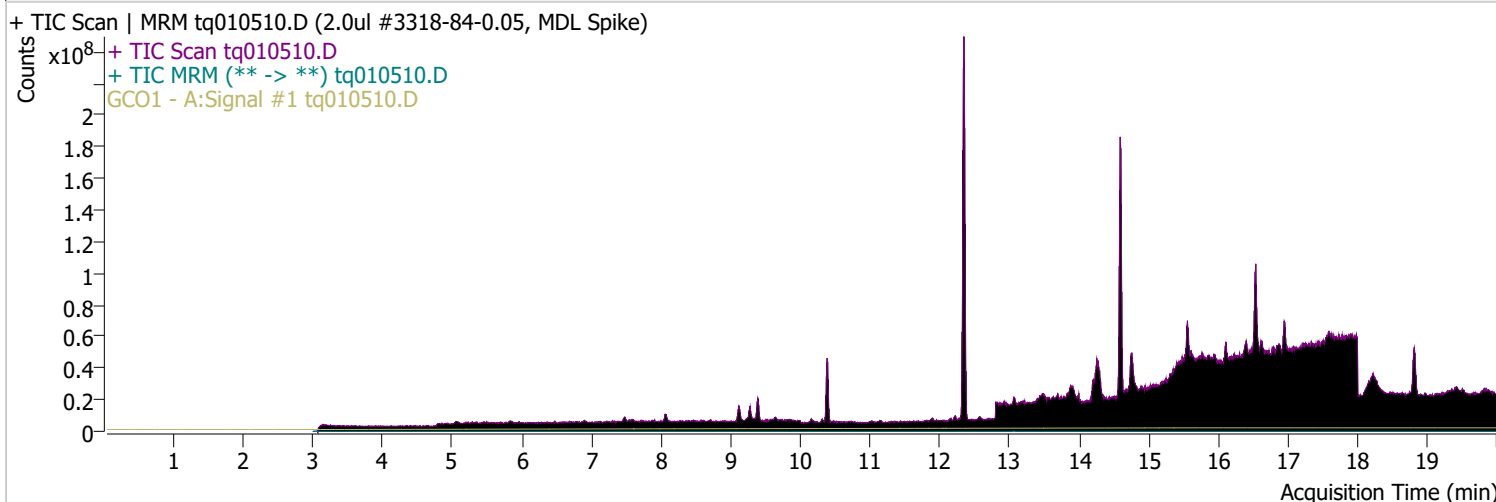
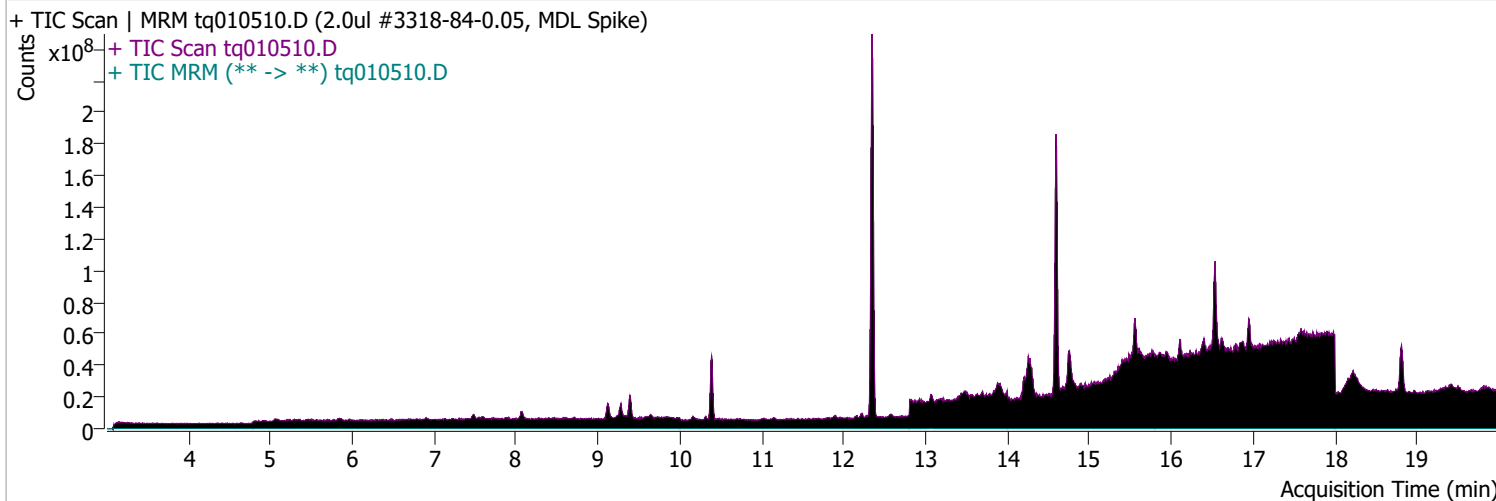
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:16 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/5/2023 12:51 PM	Data File	tq010510.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

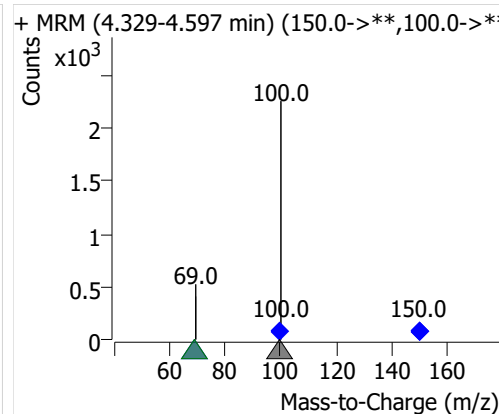
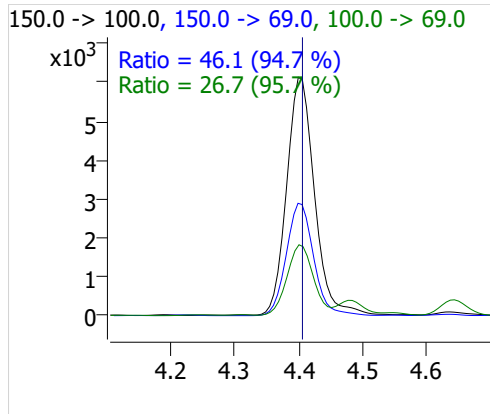
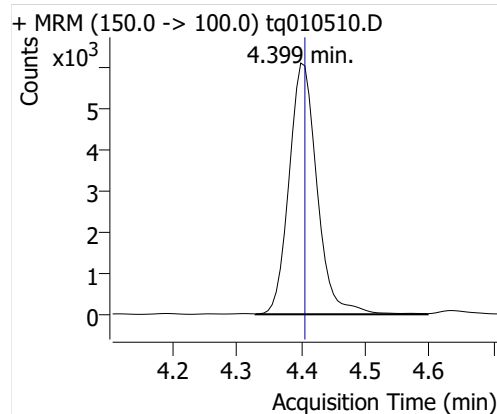


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.399	18590	49931	0.3723	0.1111	ng

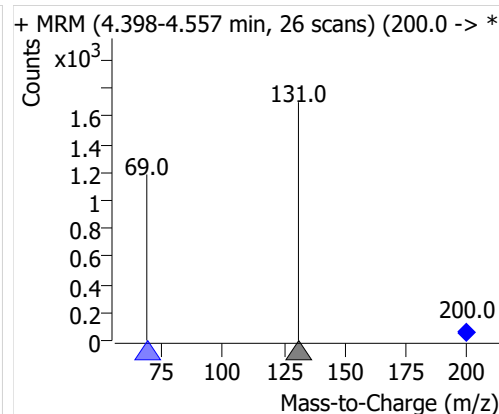
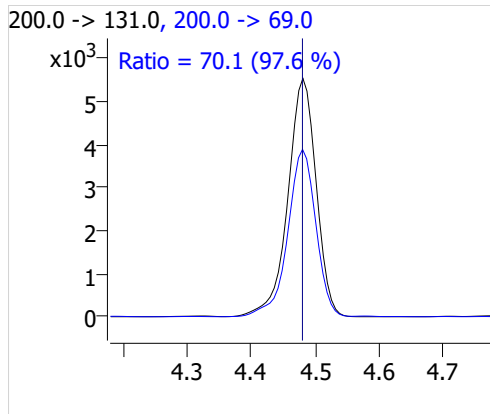
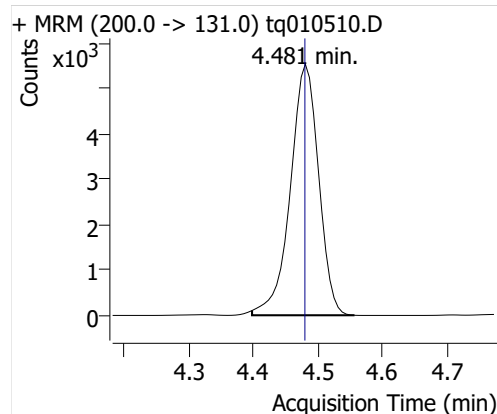
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	16870	49931	0.3379	0.1136	ng
PFHxA	6:2 FTOH-C13	4.639	7289	49931	0.1460	0.1055	ng
PFHpA	6:2 FTOH-C13	4.920	4776	49931	0.0957	0.1013	ng
PFOA	6:2 FTOH-C13	5.348	3320	49931	0.0665	0.1102	ng

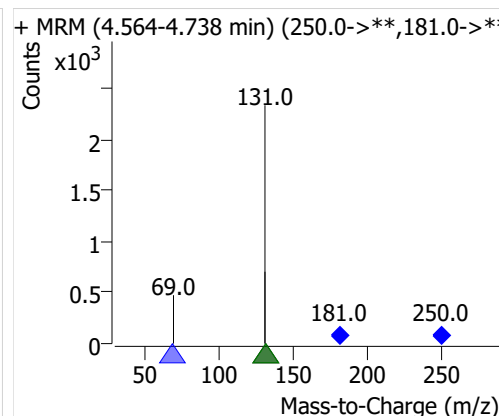
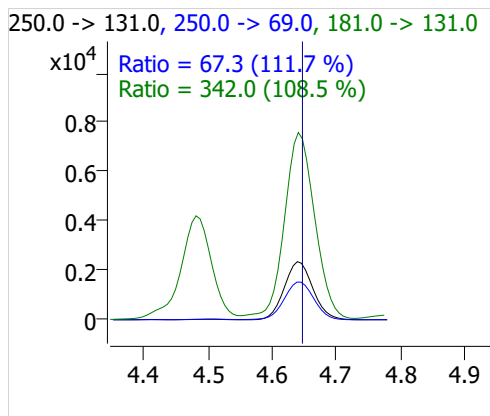
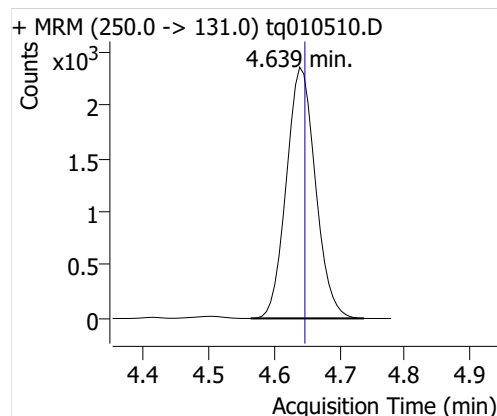
PFBA



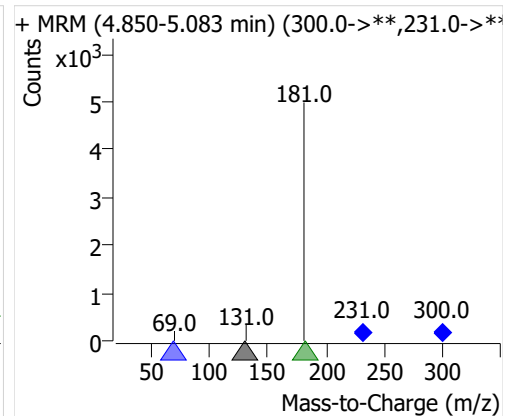
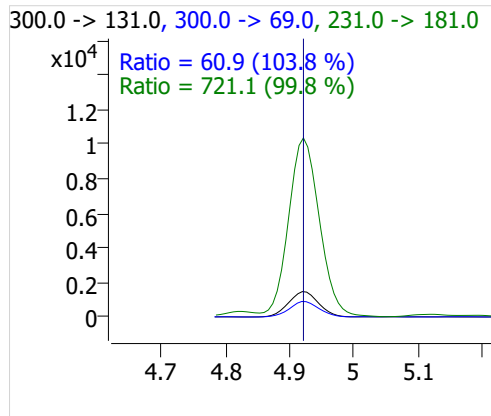
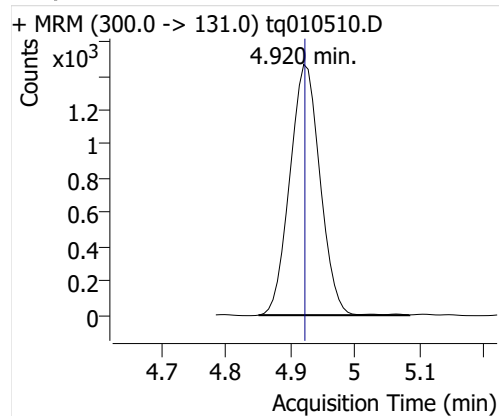
PFPeA



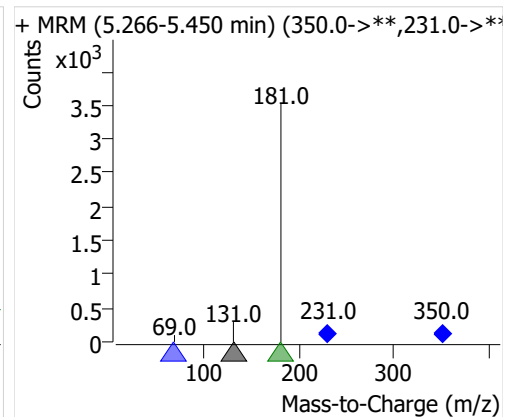
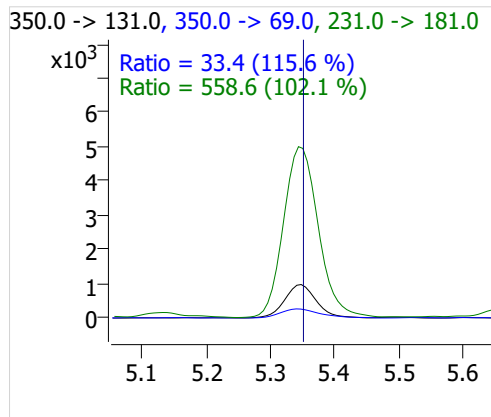
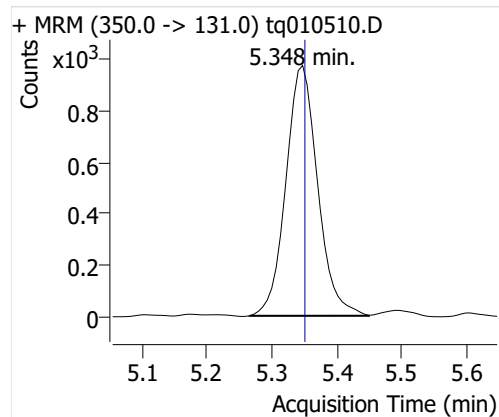
PFHxA



PFHpA



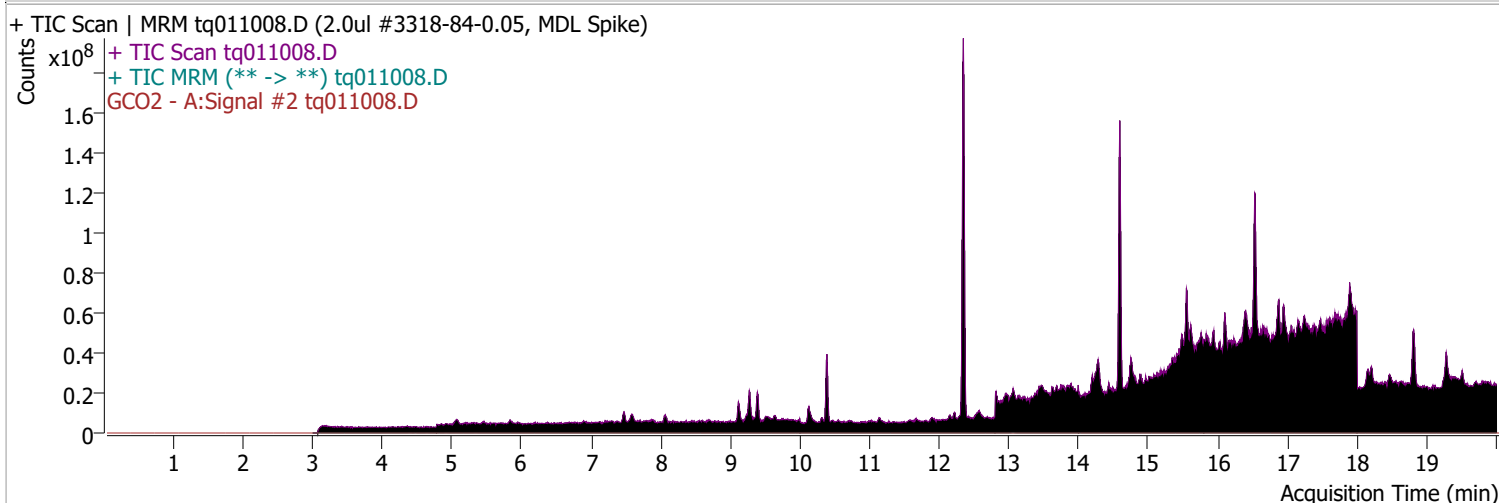
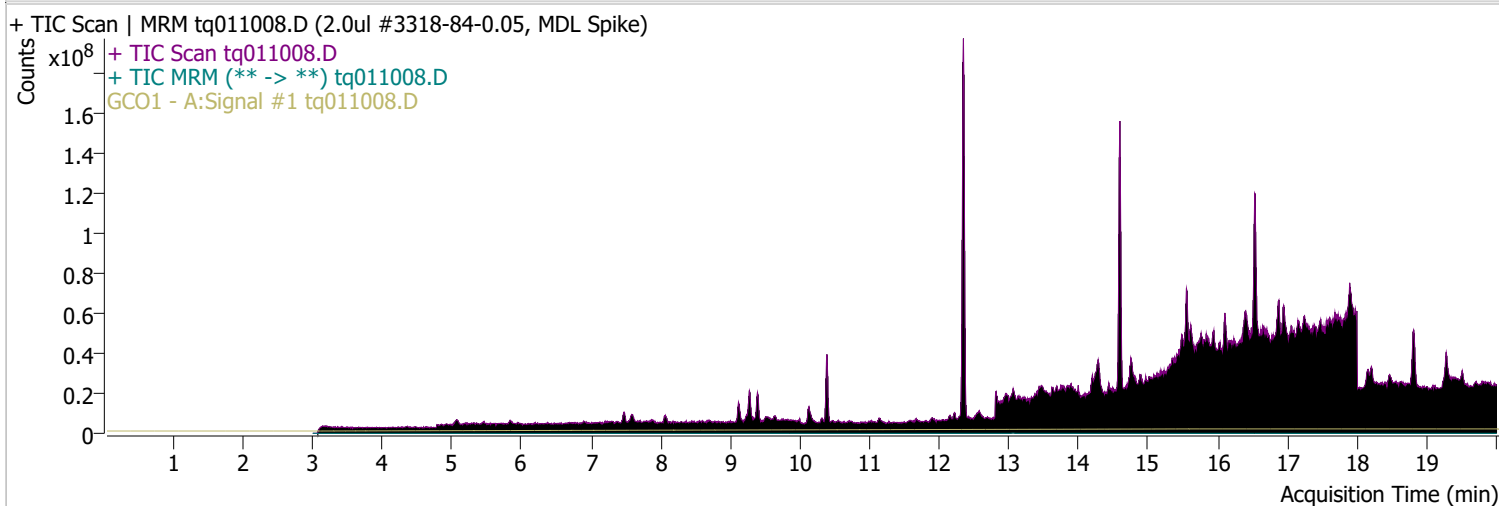
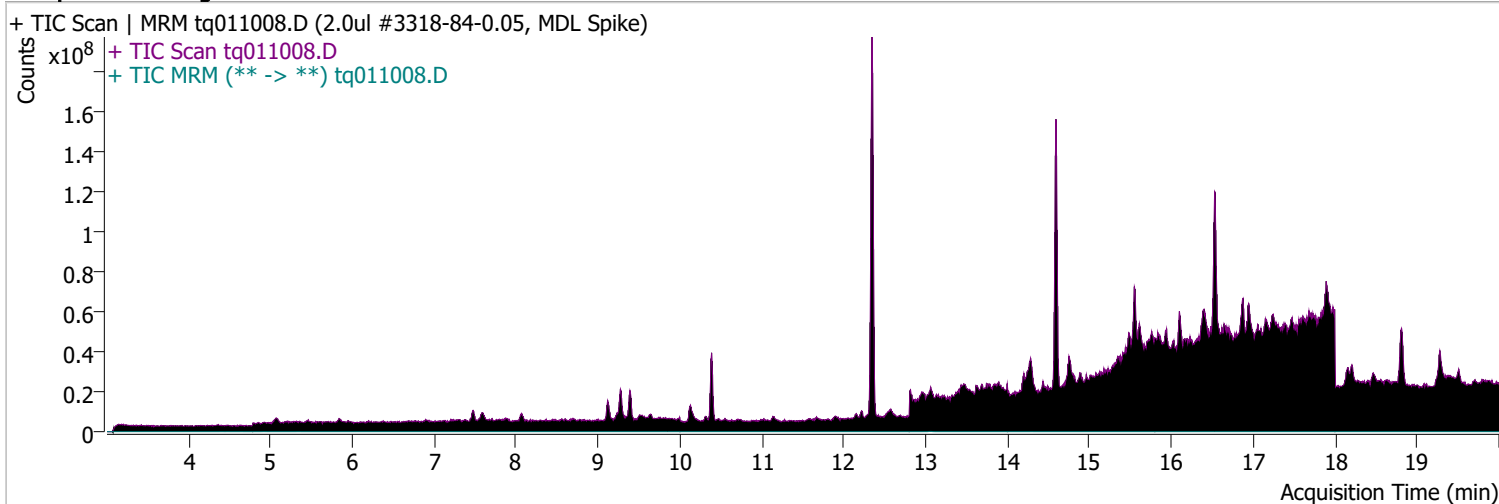
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:17 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/10/2023 12:13 PM	Data File	tq011008.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

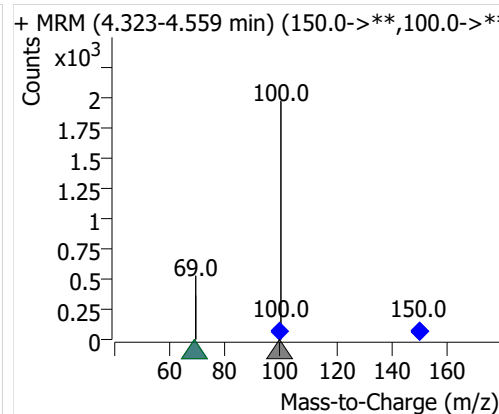
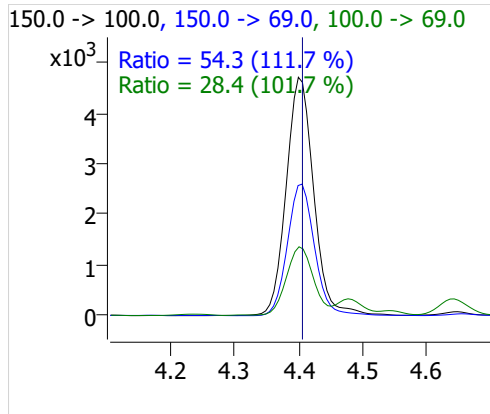
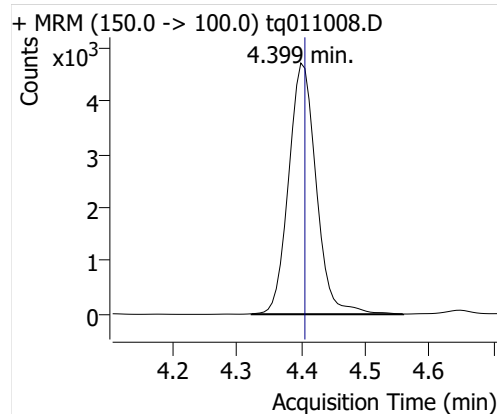


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.399	14061	46790	0.3005	0.0897	ng

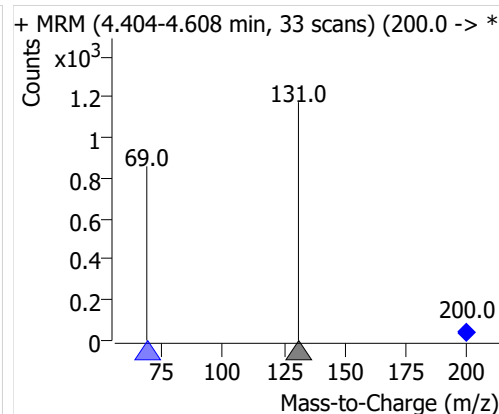
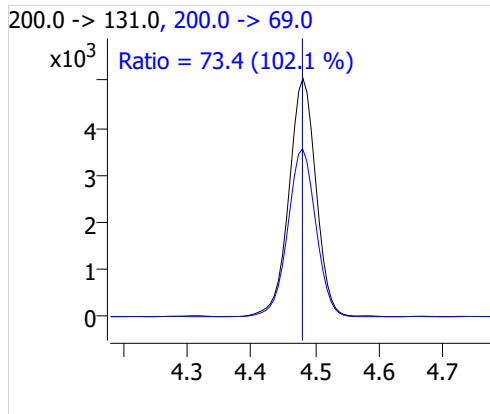
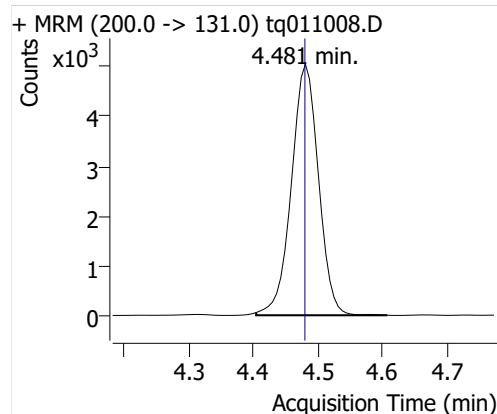
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	14759	46790	0.3154	0.1061	ng
PFHxA	6:2 FTOH-C13	4.645	6978	46790	0.1491	0.1077	ng
PFHpA	6:2 FTOH-C13	4.920	4954	46790	0.1059	0.1121	ng
PFOA	6:2 FTOH-C13	5.348	3162	46790	0.0676	0.1120	ng

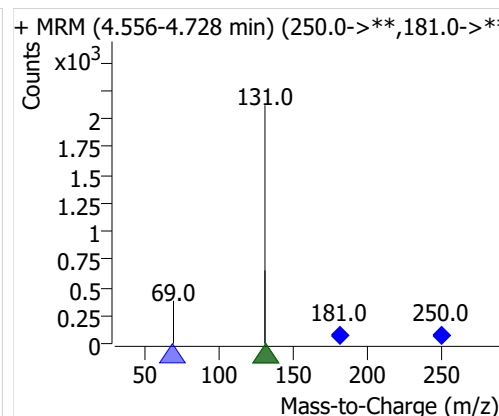
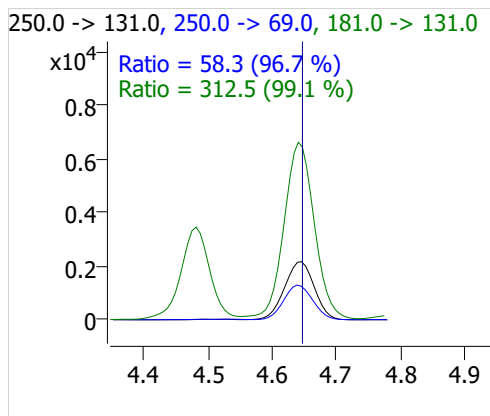
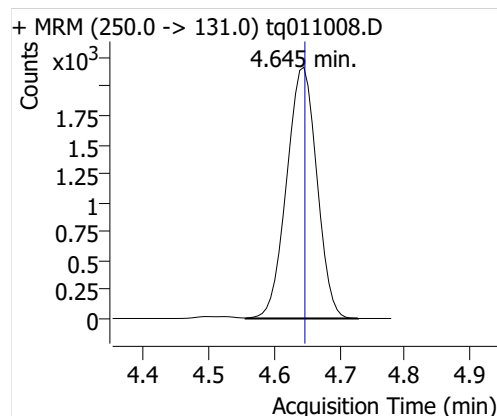
PFBA



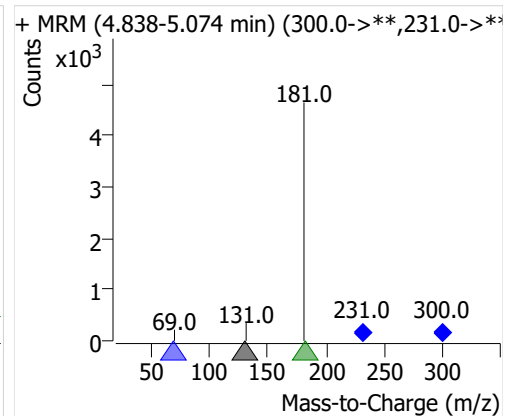
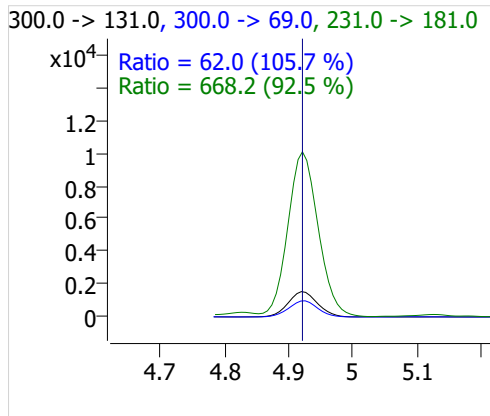
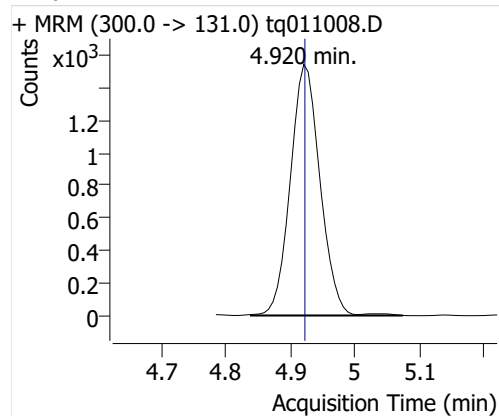
PFPeA



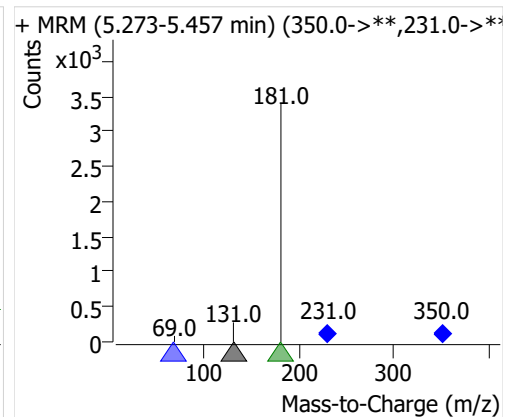
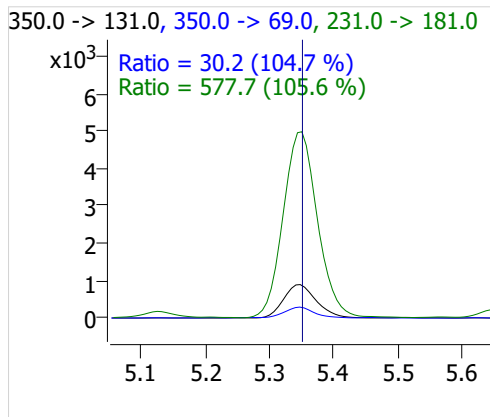
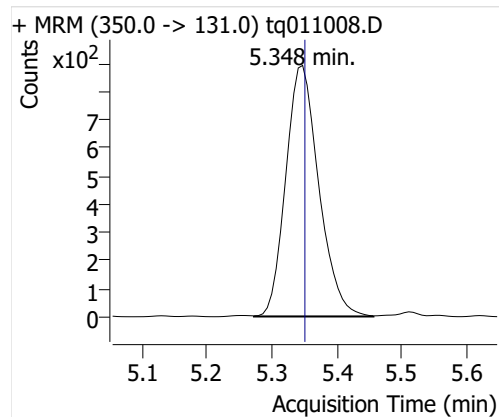
PFHxA



PFHpA



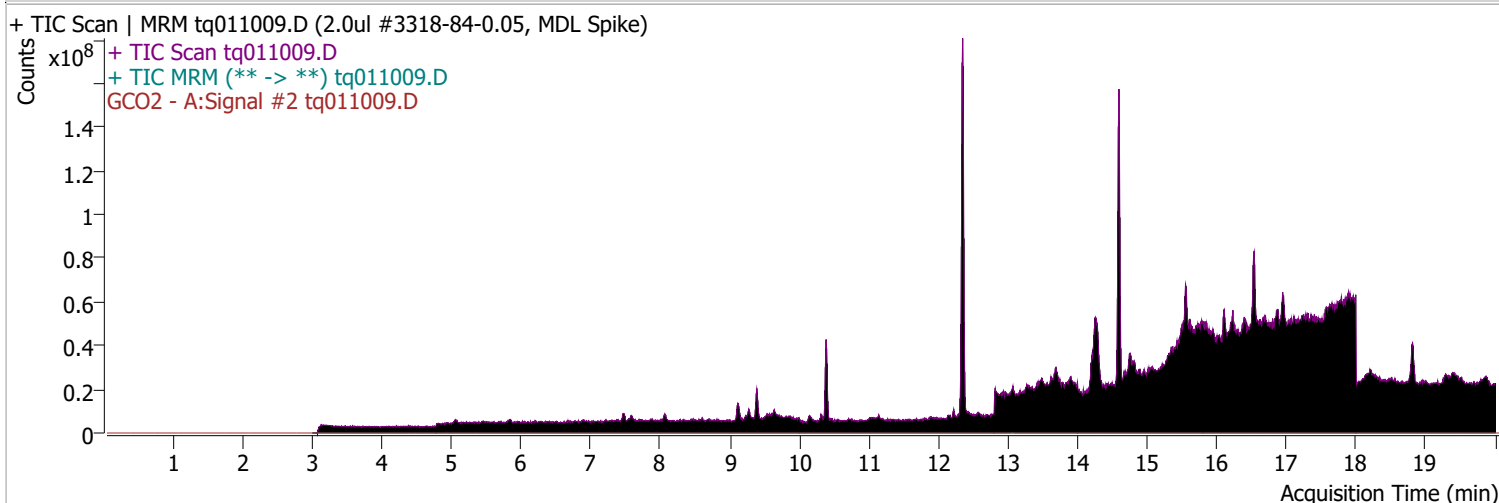
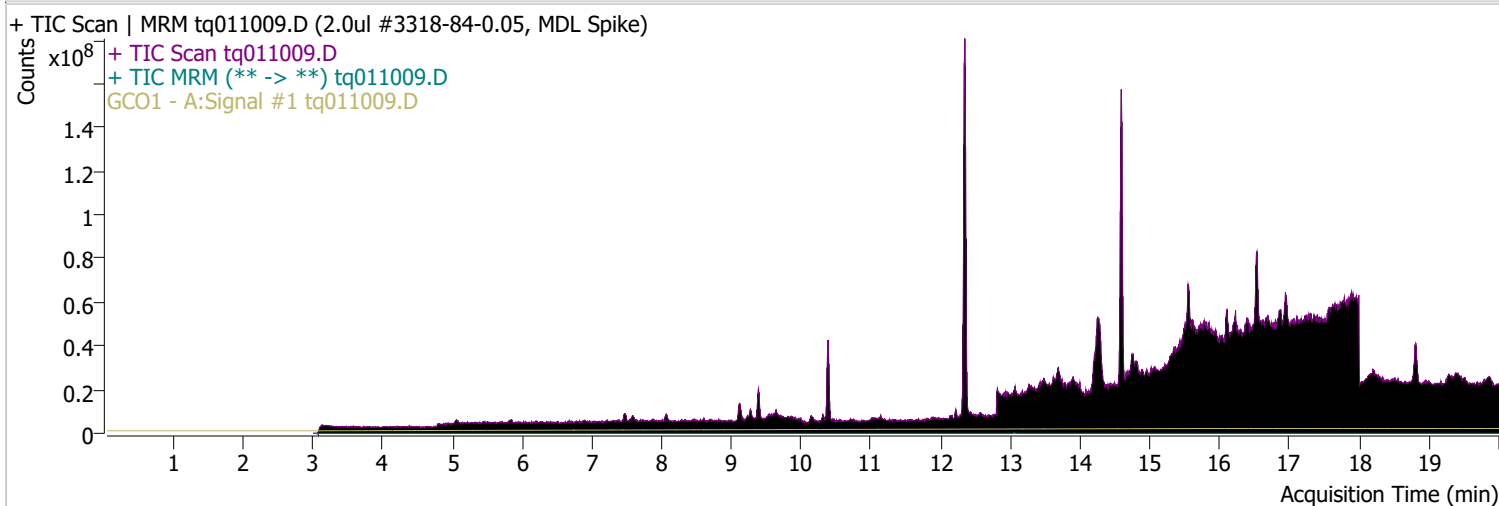
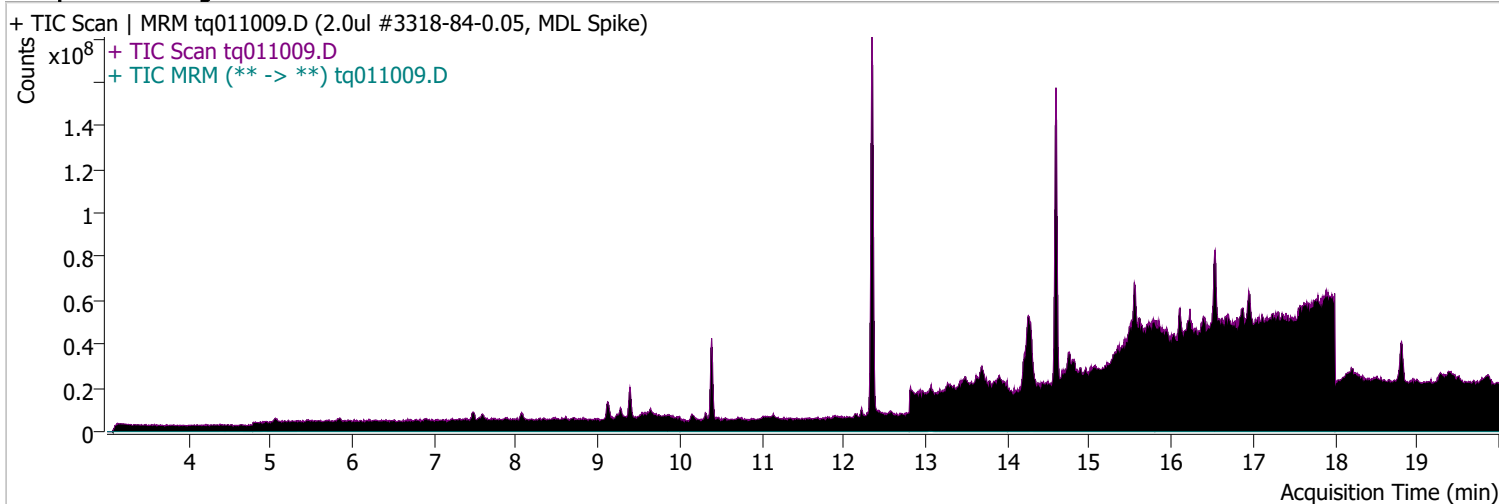
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:18 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/10/2023 12:36 PM	Data File	tq011009.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

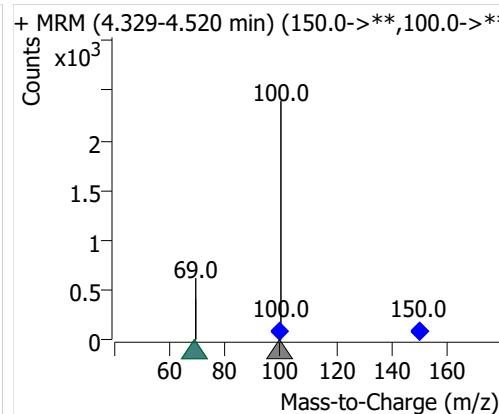
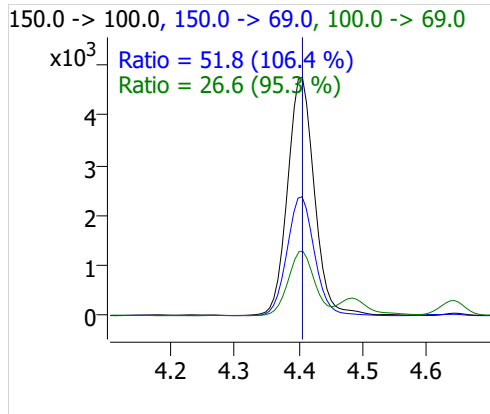
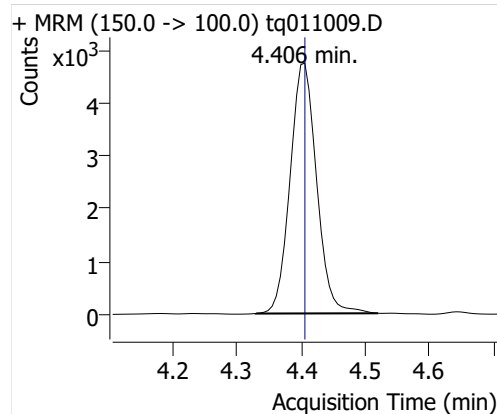


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.406	13608	46040	0.2956	0.0882	ng

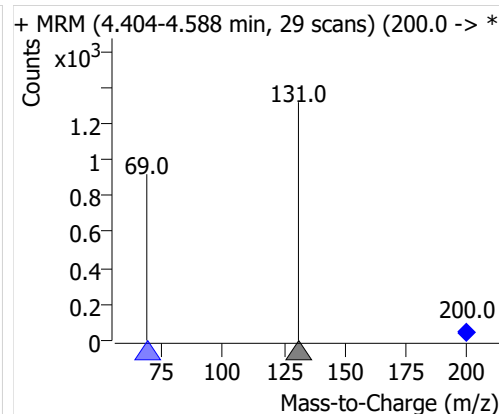
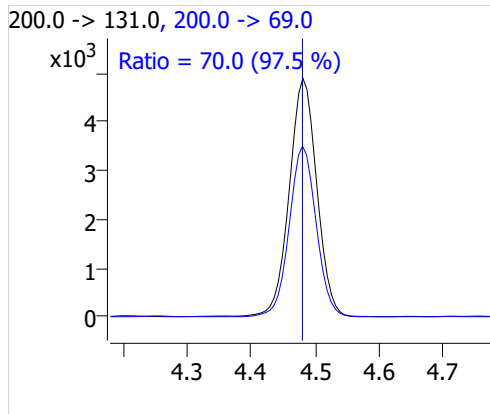
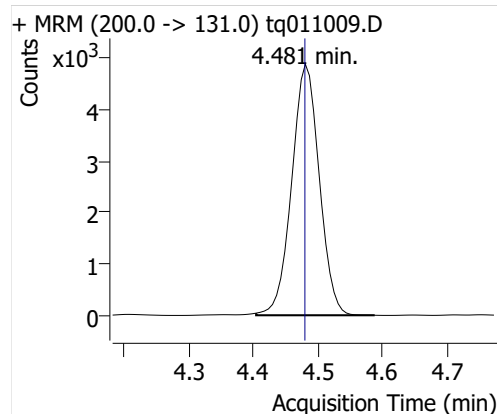
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	14552	46040	0.3161	0.1063	ng
PFHxA	6:2 FTOH-C13	4.639	6074	46040	0.1319	0.0953	ng
PFHpA	6:2 FTOH-C13	4.927	4425	46040	0.0961	0.1018	ng
PFOA	6:2 FTOH-C13	5.348	3090	46040	0.0671	0.1112	ng

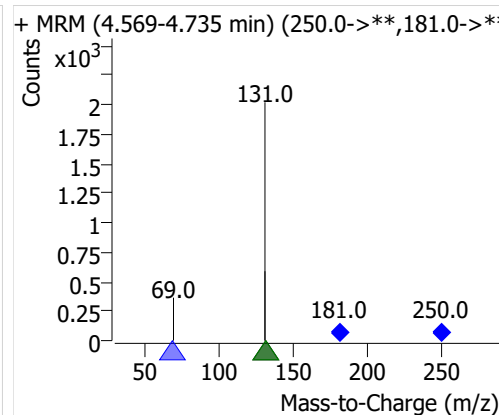
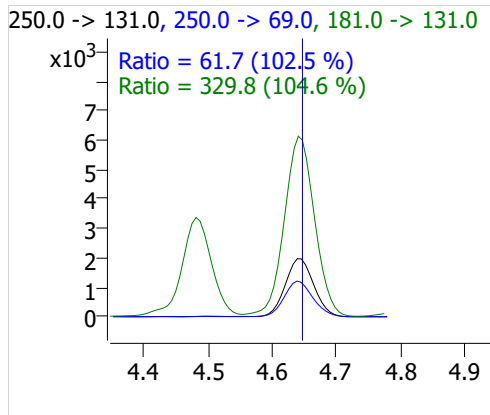
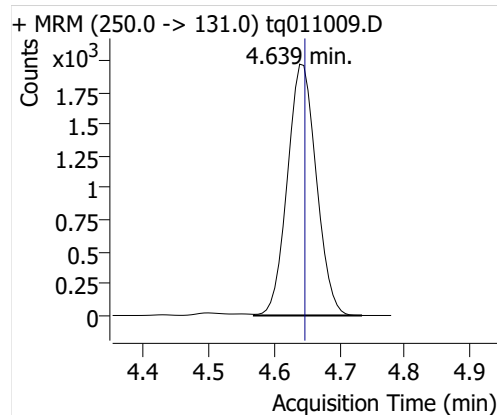
PFBA



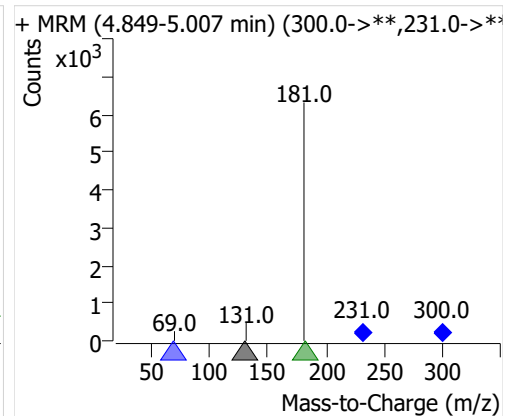
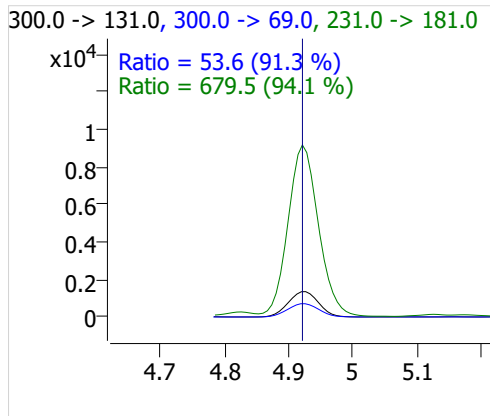
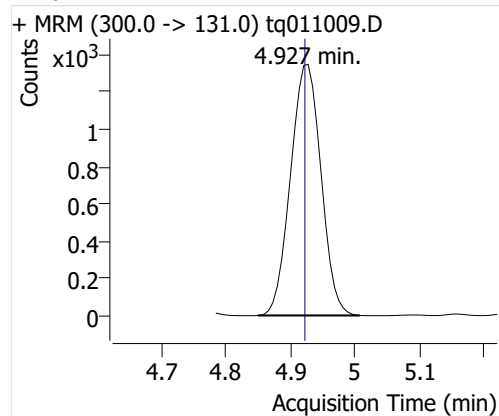
PFPeA



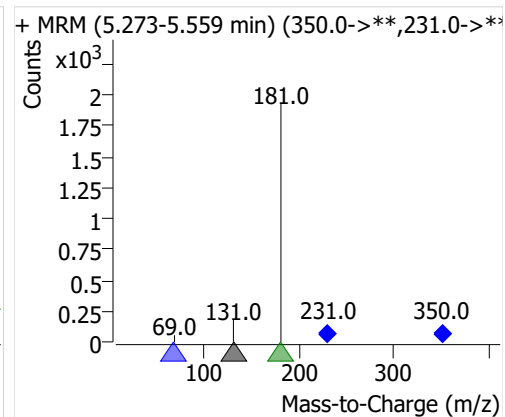
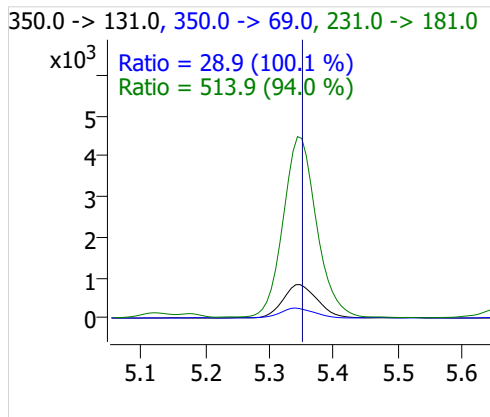
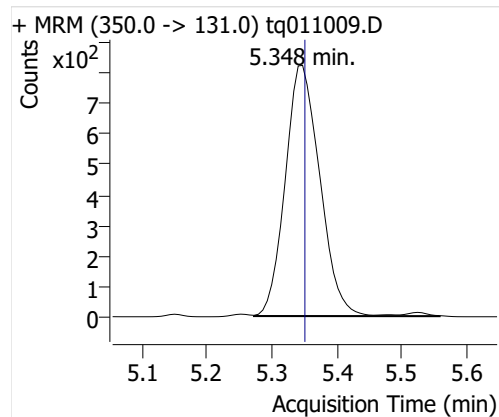
PFHxA



PFHpA



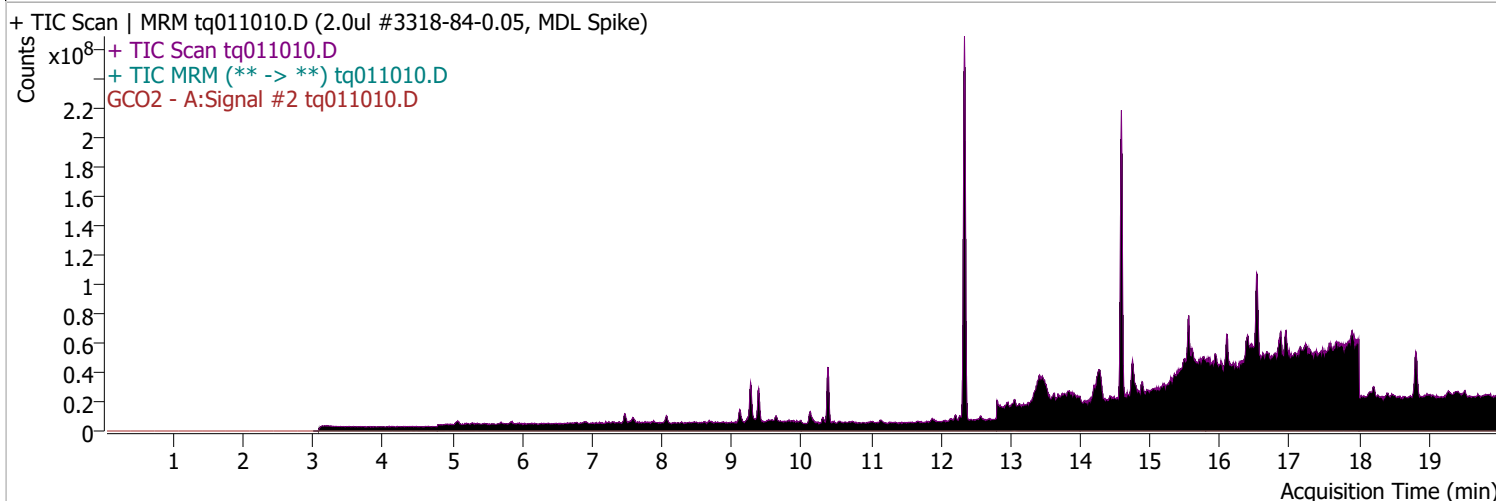
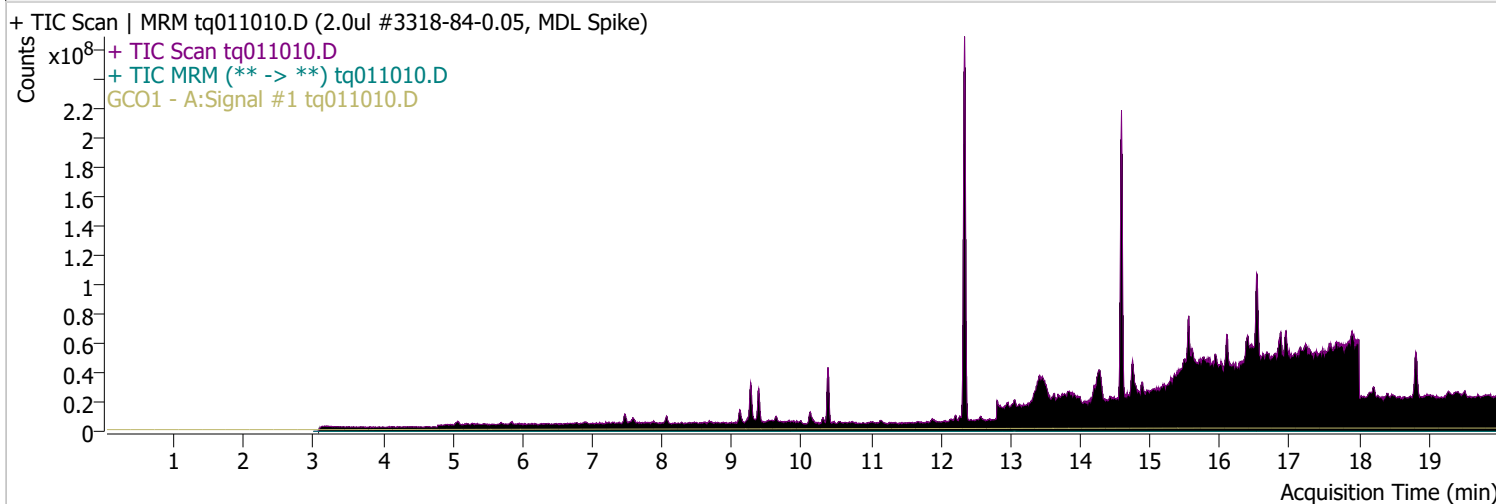
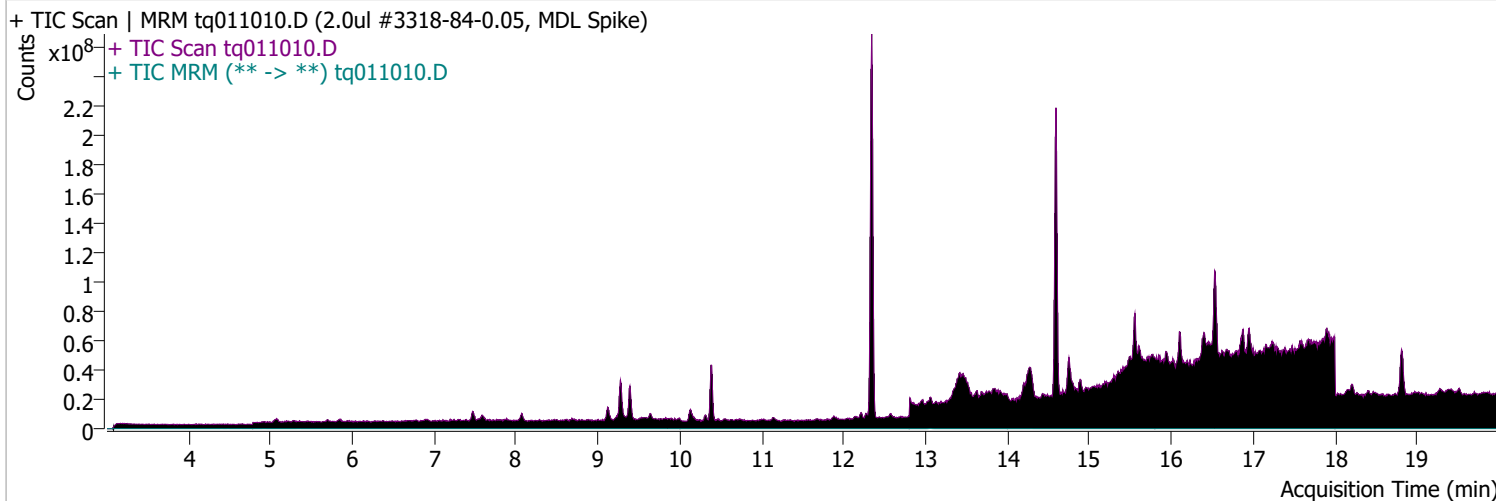
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:18 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/10/2023 1:00 PM	Data File	tq011010.D
Sample Type	QC	Sample Name	2.0ul #3318-84-0.05, MDL Spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

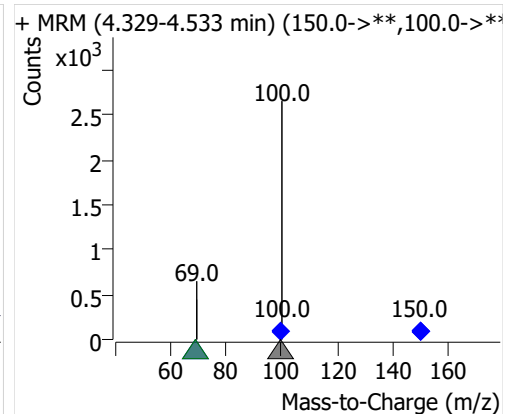
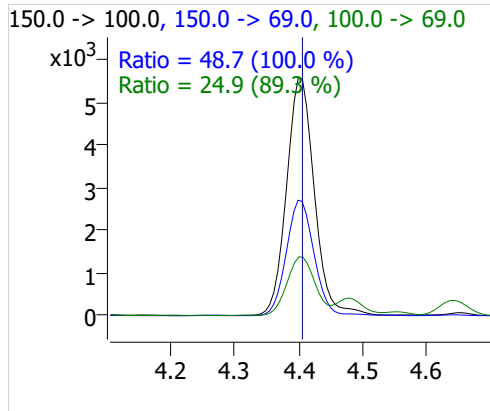
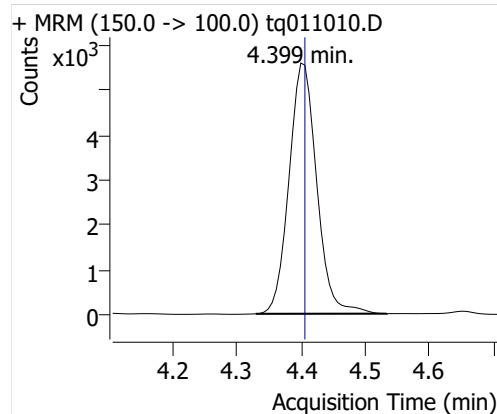


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.399	16783	50873	0.3299	0.0985	ng

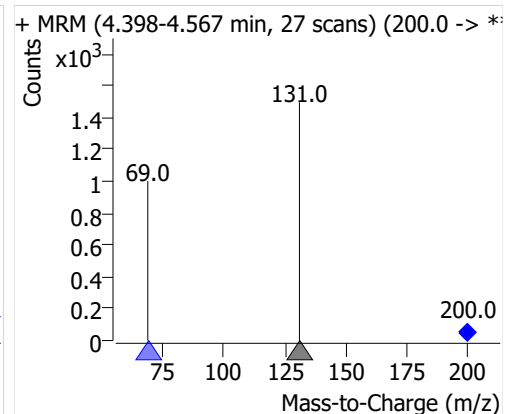
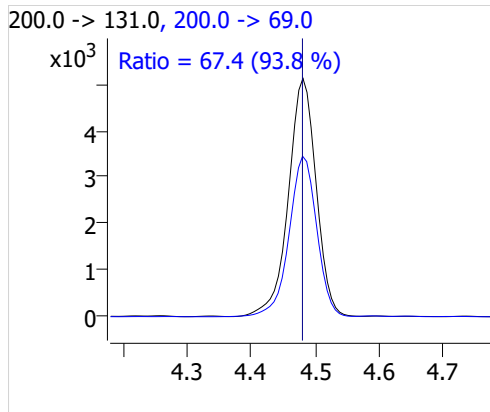
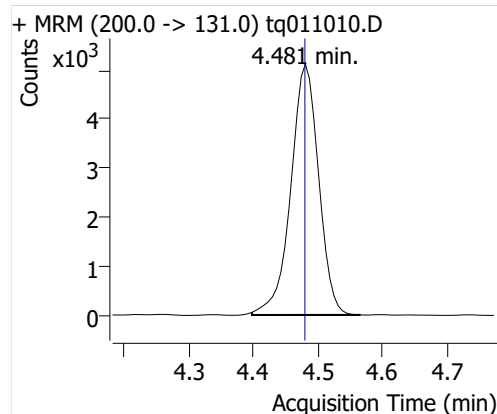
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	15329	50873	0.3013	0.1014	ng
PFHxA	6:2 FTOH-C13	4.645	6564	50873	0.1290	0.0932	ng
PFHpA	6:2 FTOH-C13	4.920	4650	50873	0.0914	0.0968	ng
PFOA	6:2 FTOH-C13	5.348	4454	50873	0.0876	0.1451	ng

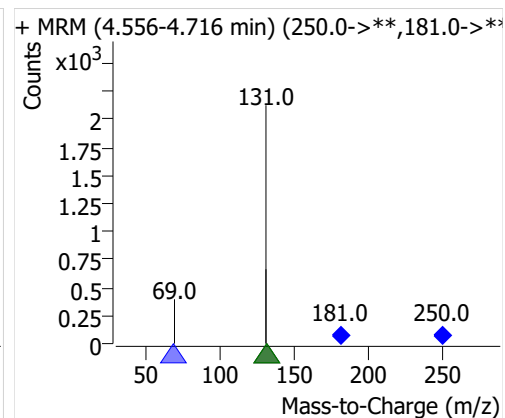
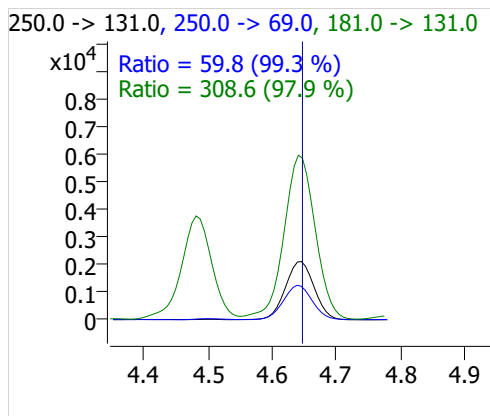
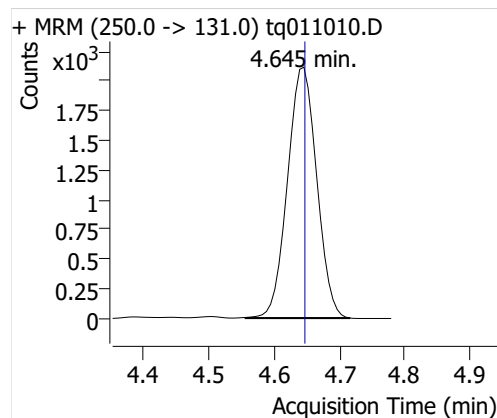
PFBA



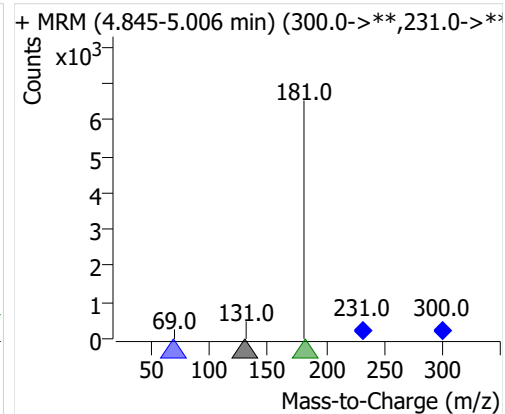
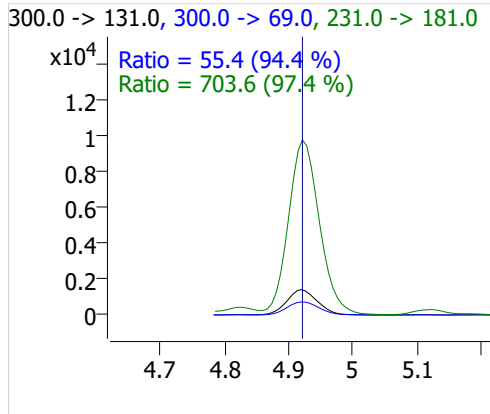
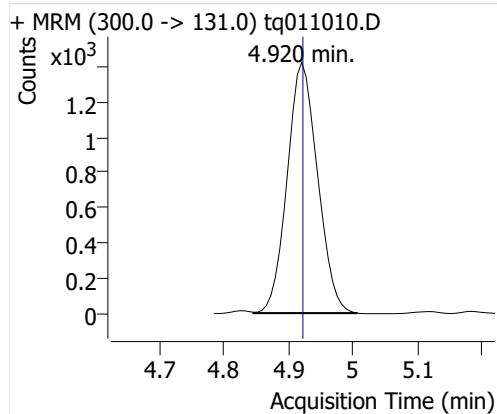
PFPeA



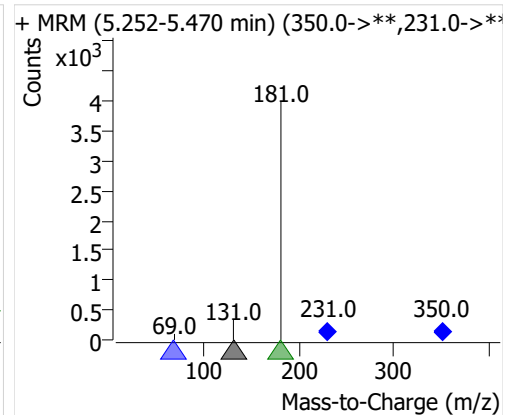
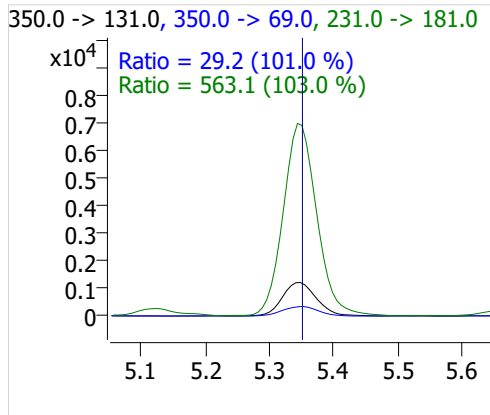
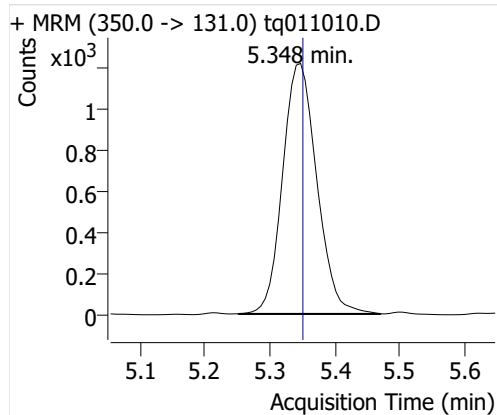
PFHxA



PFHpA



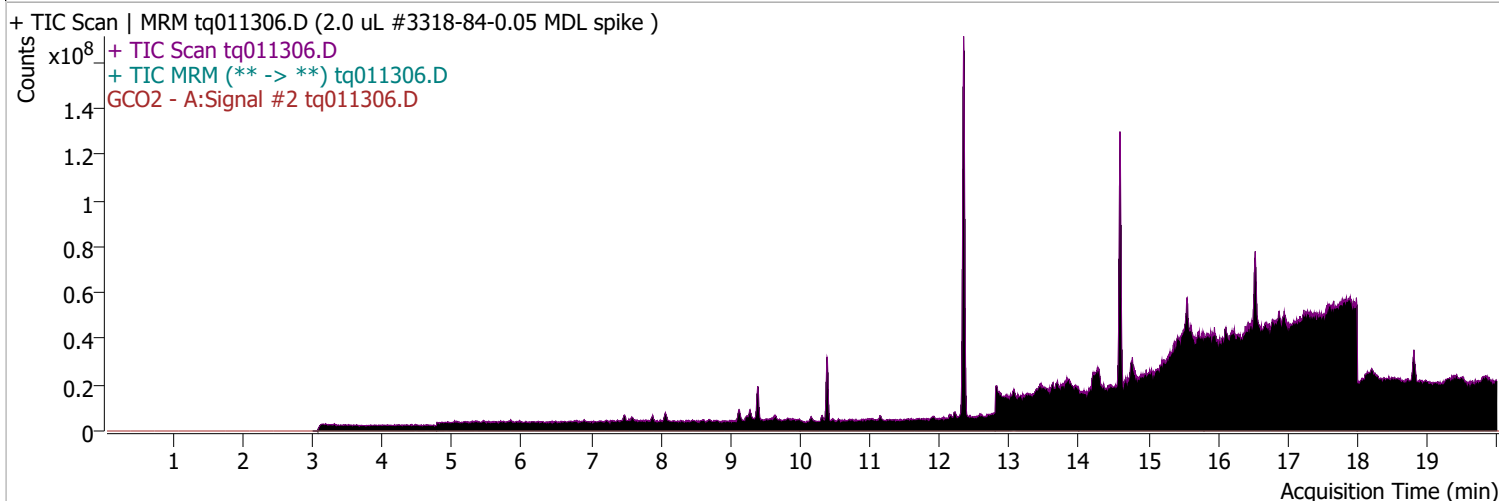
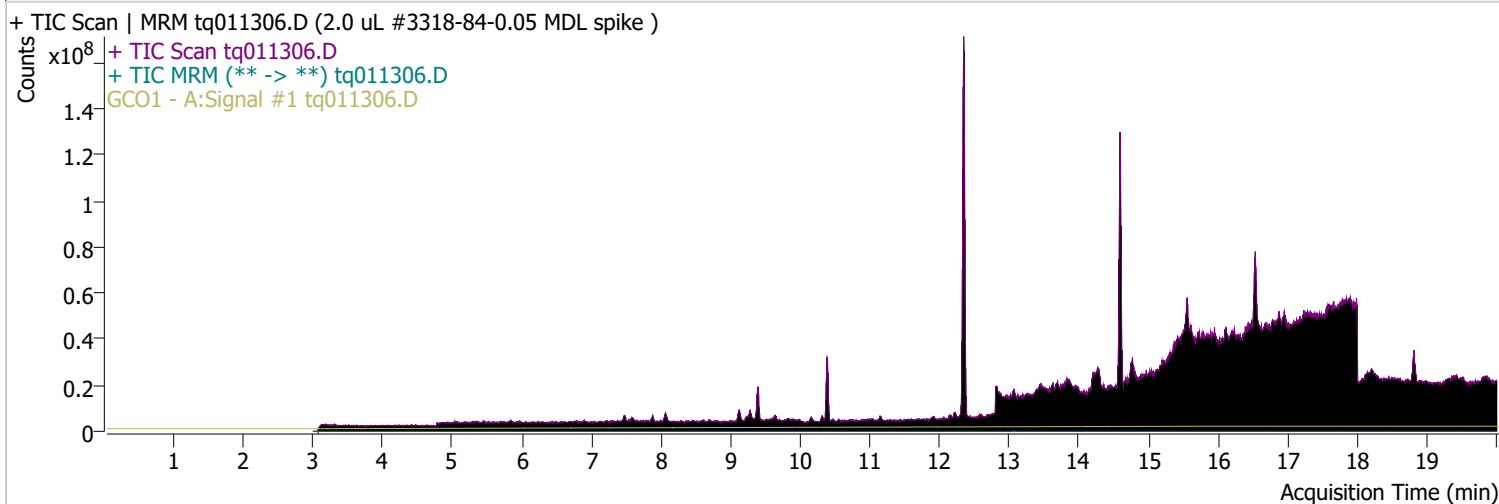
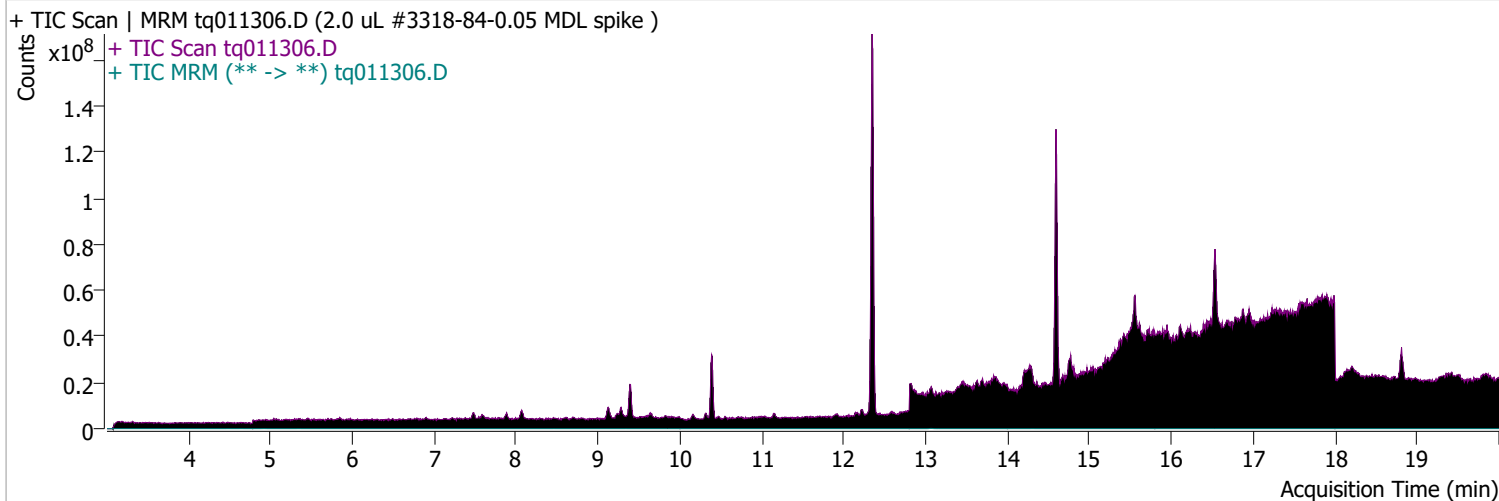
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:19 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/13/2023 12:32 PM	Data File	tq011306.D
Sample Type	QC	Sample Name	2.0 uL #3318-84-0.05 MDL spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

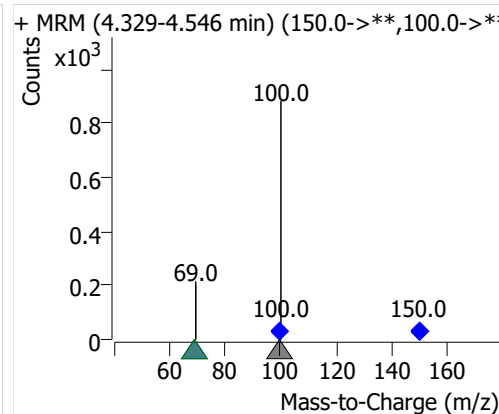
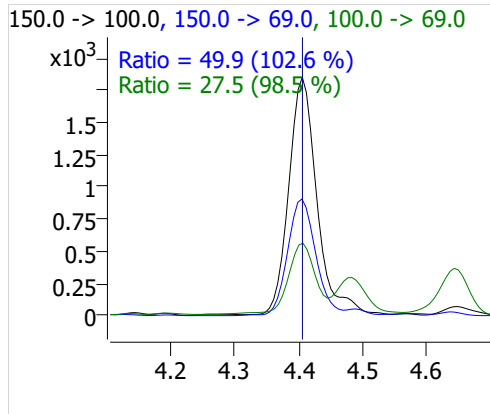
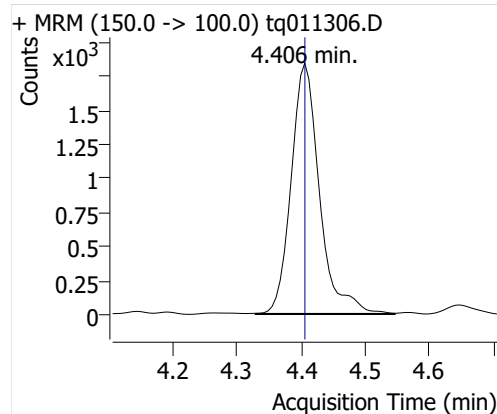


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.406	5672	48813	0.1162	0.0347	ng

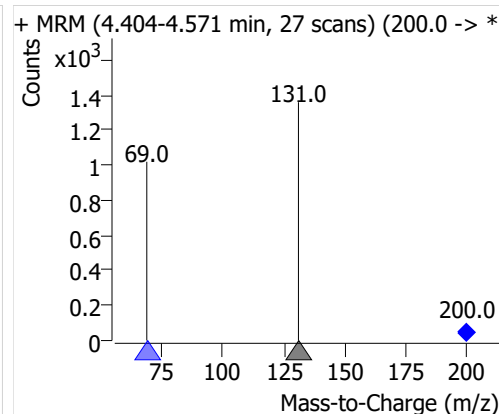
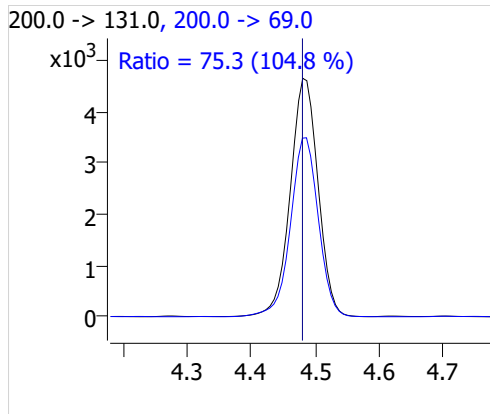
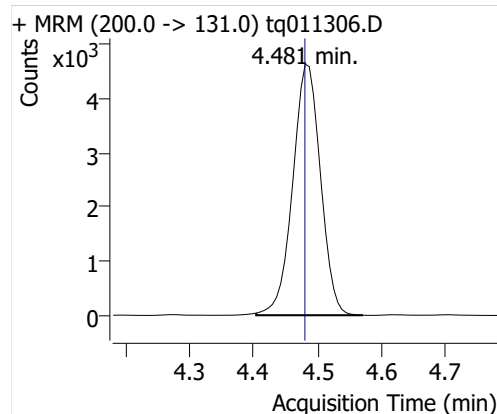
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	13966	48813	0.2861	0.0962	ng
PFHxA	6:2 FTOH-C13	4.645	7729	48813	0.1583	0.1144	ng
PFHpA	6:2 FTOH-C13	4.920	4511	48813	0.0924	0.0979	ng
PFOA	6:2 FTOH-C13	5.341	2758	48813	0.0565	0.0936	ng

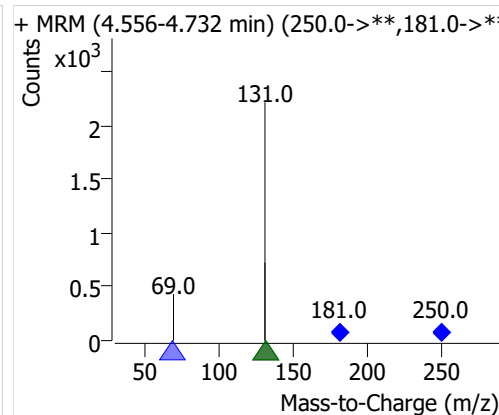
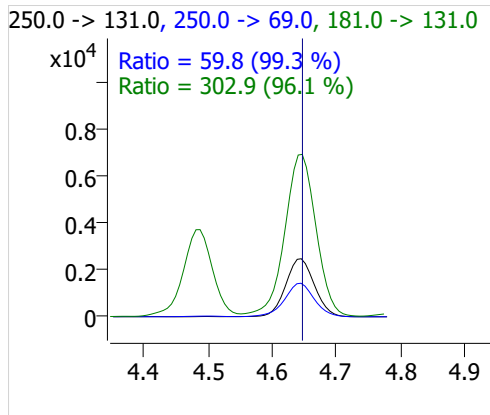
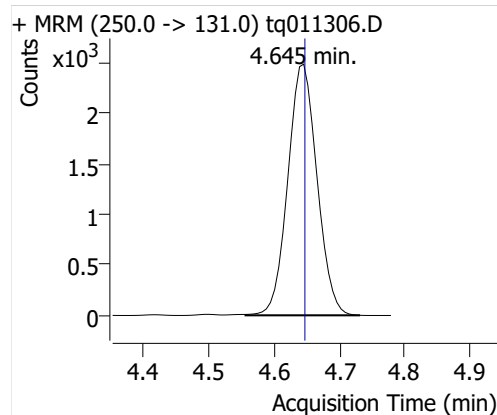
PFBA



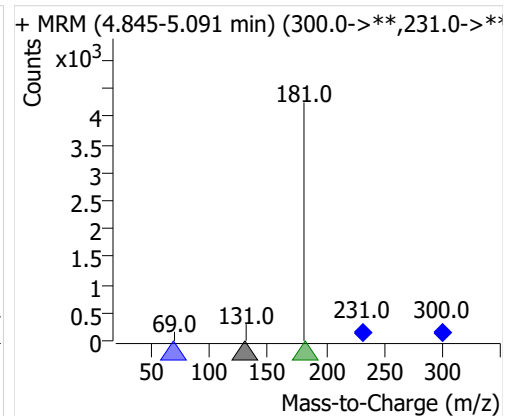
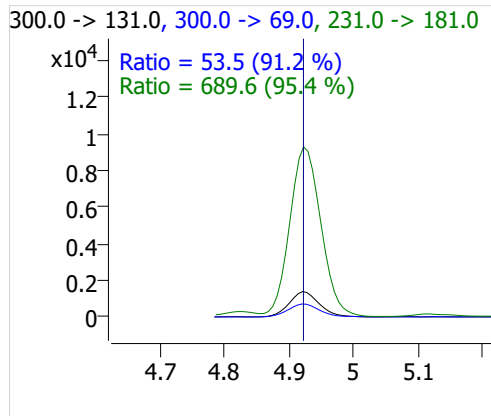
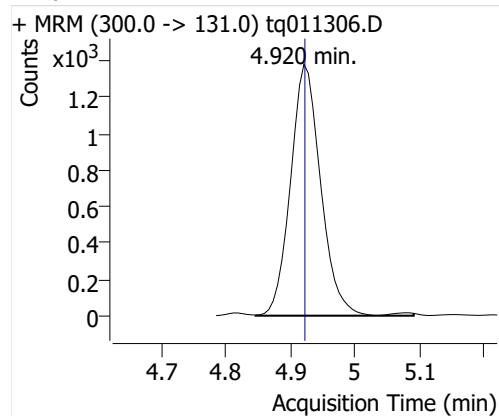
PFPeA



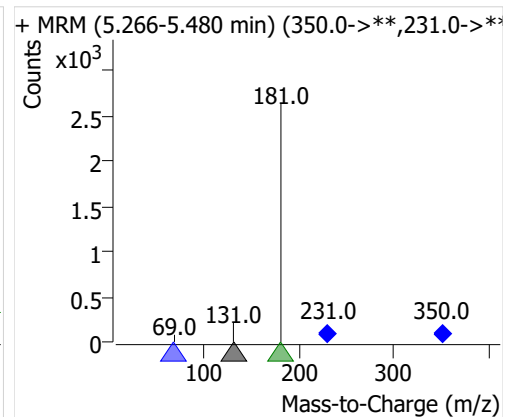
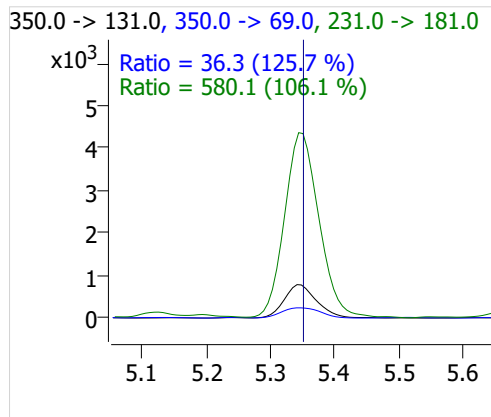
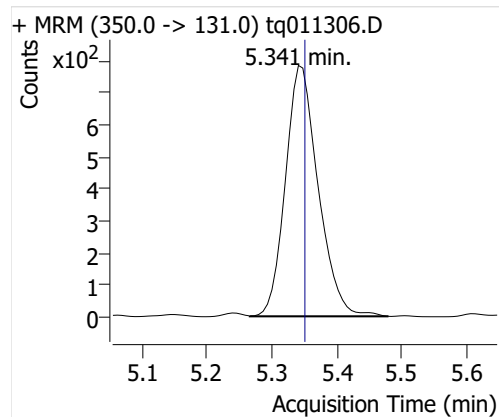
PFHxA



PFHpA



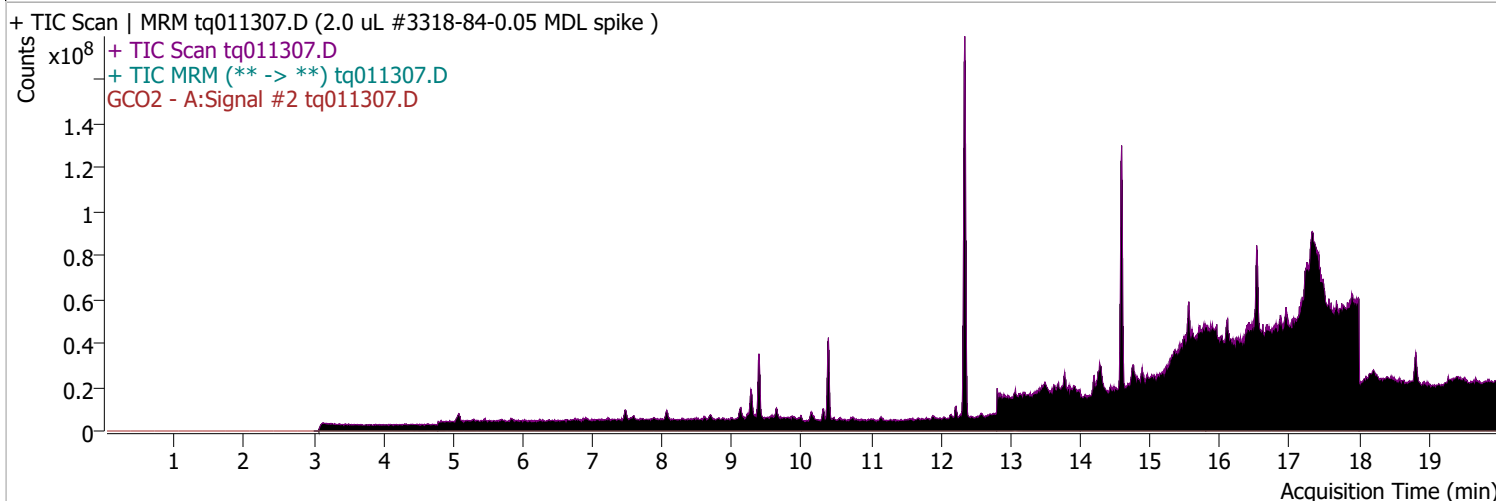
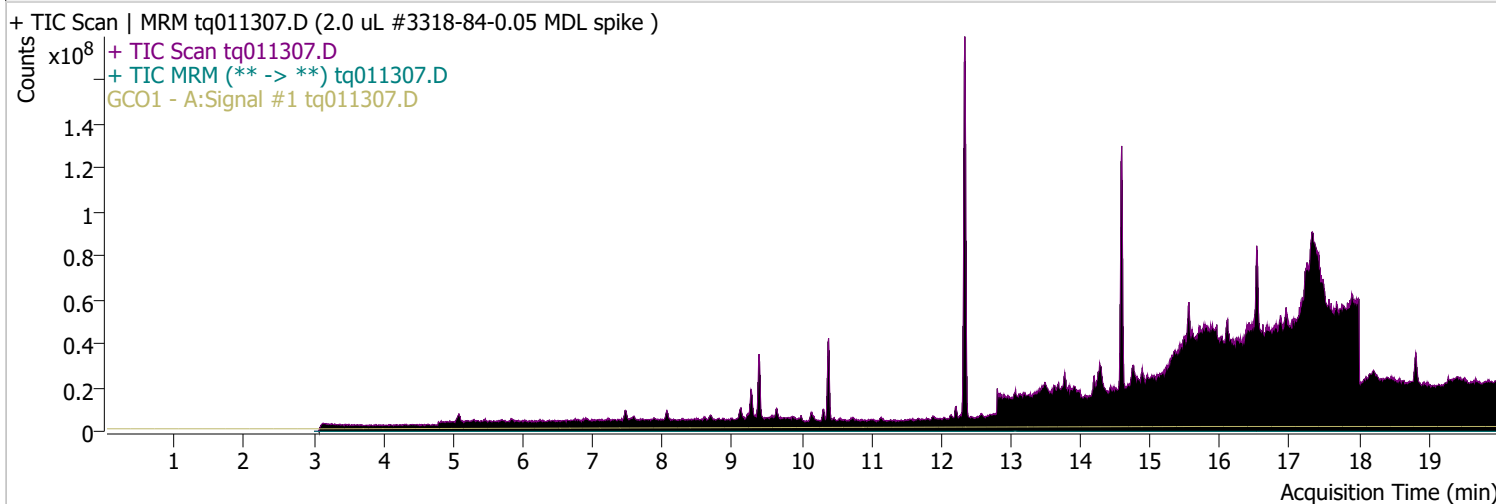
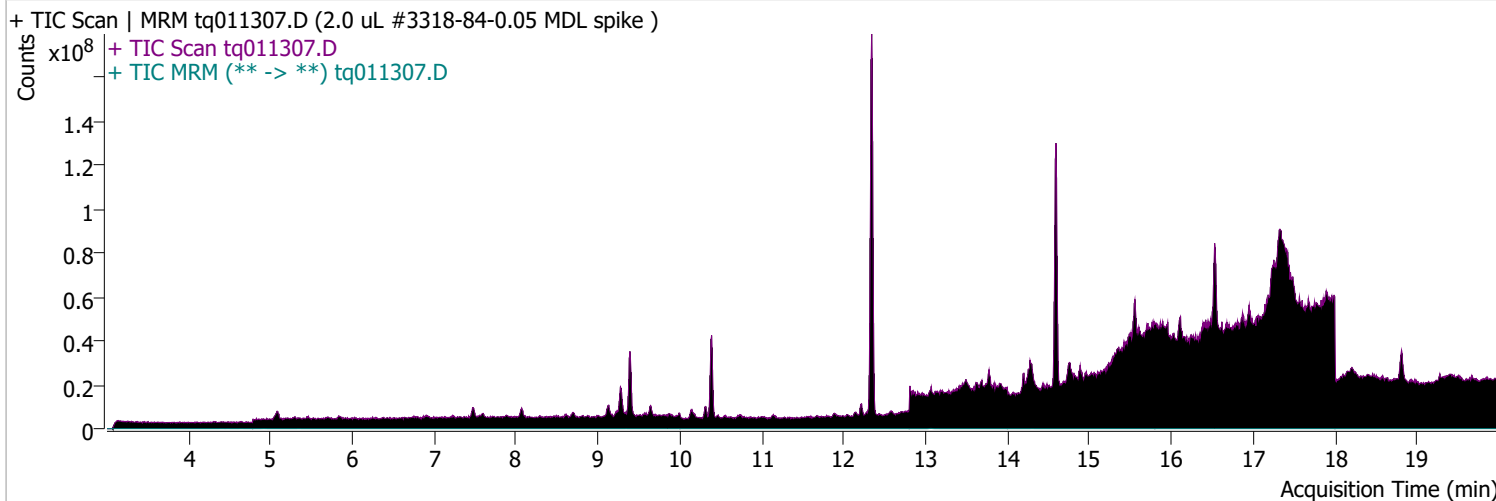
PFOA



Quantitative Analysis Sample Report

Batch Path	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Spikes.batch.bin		
Analysis Time	1/18/2023 9:09 AM	Analyst Name	TAI\us32_usr_ins22923
Report Time	1/18/2023 9:13:19 AM	Reporter Name	TAI\us32_usr_ins22923
Last Calib Update	1/3/2023 2:39 PM	Batch State	Processed
Quant Batch Version	10.1	Quant Report Version	10.1
Acq. Time	1/13/2023 12:56 PM	Data File	tq011307.D
Sample Type	QC	Sample Name	2.0 uL #3318-84-0.05 MDL spike
Dilution	1	Acq. Method	tq22m1227

Sample Chromatogram

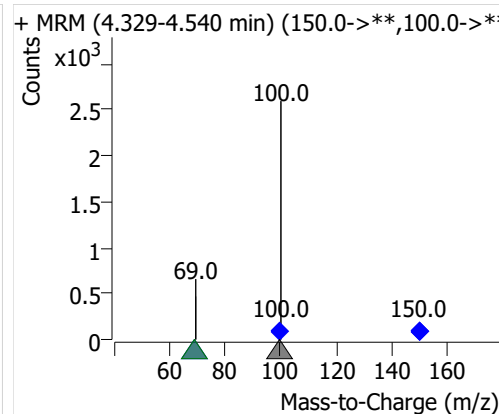
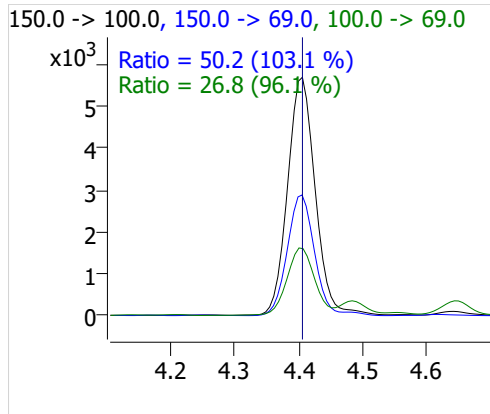
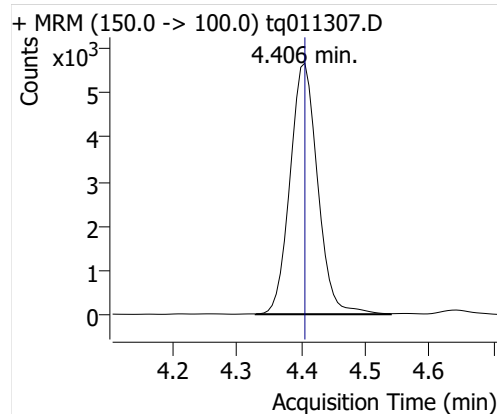


Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFBA	6:2 FTOH-C13	4.406	16993	47653	0.3566	0.1064	ng

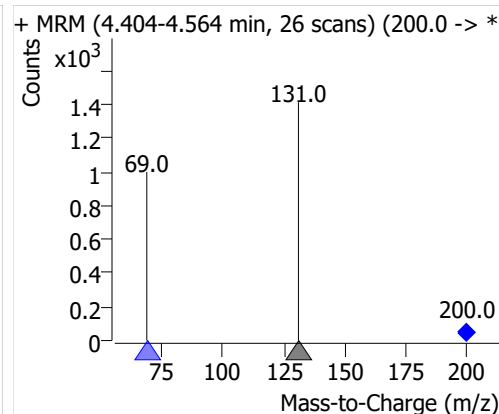
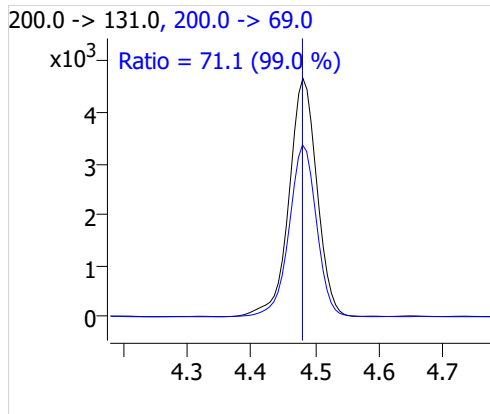
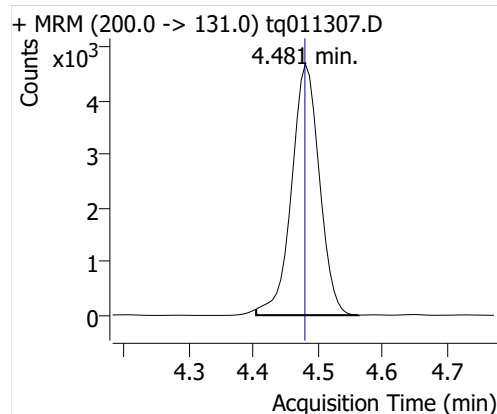
Quantitative Analysis Sample Report

Compound	ISTD	RT	Resp.	ISTD Resp.	Resp. Ratio	Final Conc	Units
PFPeA	6:2 FTOH-C13	4.481	14002	47653	0.2938	0.0988	ng
PFHxA	6:2 FTOH-C13	4.639	7018	47653	0.1473	0.1064	ng
PFHpA	6:2 FTOH-C13	4.920	4359	47653	0.0915	0.0969	ng
PFOA	6:2 FTOH-C13	5.348	3096	47653	0.0650	0.1077	ng

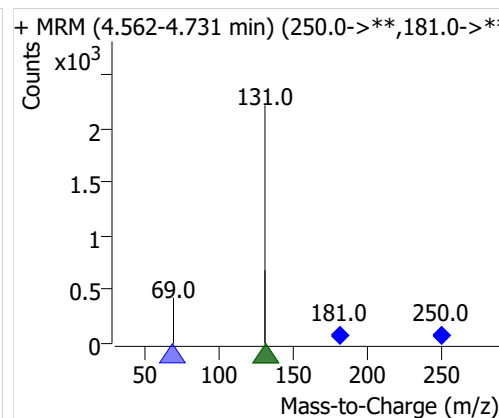
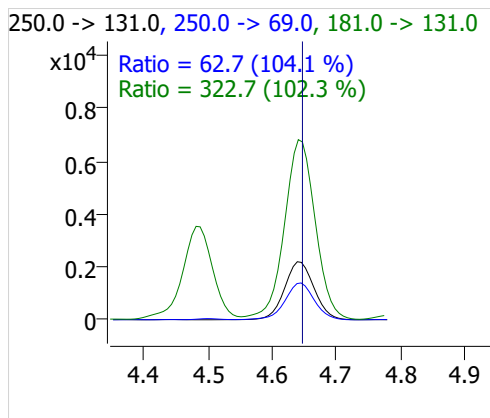
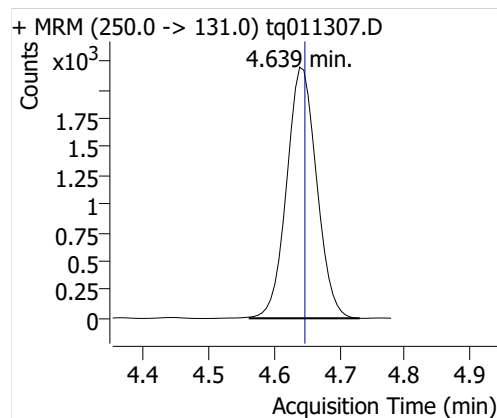
PFBA



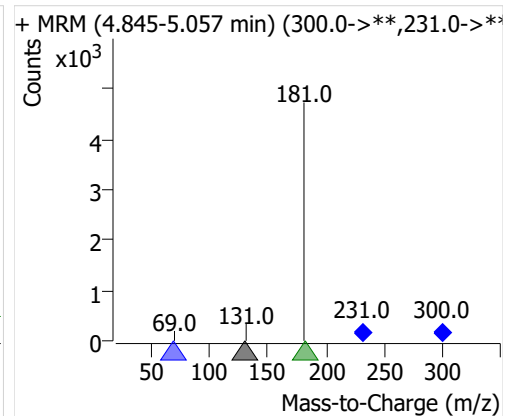
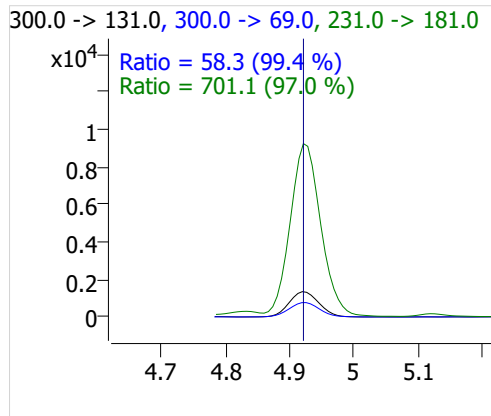
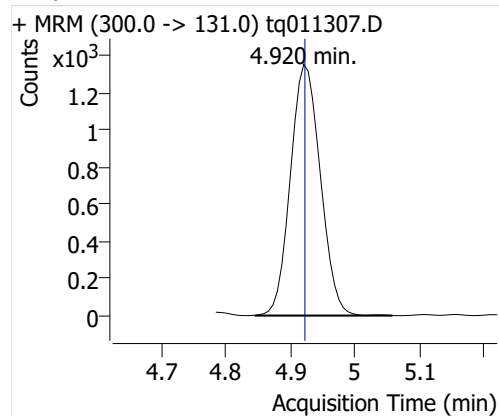
PFPeA



PFHxA



PFHpA



PFOA

