

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011421\
 Data File : VX020606.D
 Acq On : 14 Jan 2021 12:45
 Operator : JC/MD
 Sample : M1069-02ME
 Misc : 5.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FK-GF-02-065-AME

Quant Time: Jan 15 05:09:28 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.623	168	185175	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	296666	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	287231	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	134598	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	111626	50.19	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.38%
35) Dibromofluoromethane	5.464	113	96038	46.72	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.44%
50) Toluene-d8	8.695	98	354139	48.15	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.30%
62) 4-Bromofluorobenzene	11.122	95	131238	50.53	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.06%

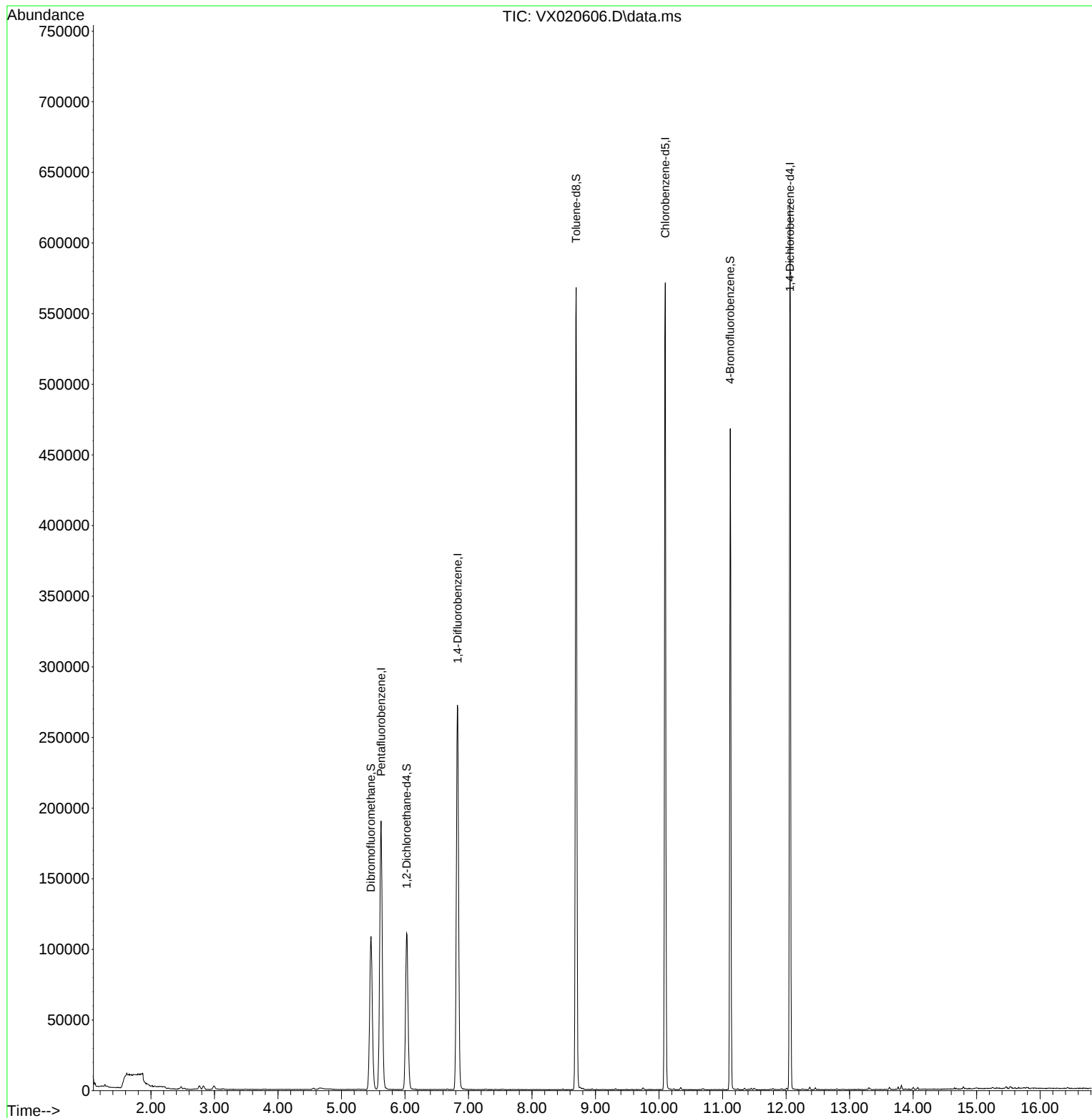
Target Compounds	Qvalue

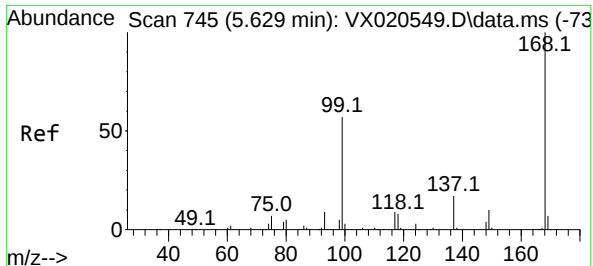
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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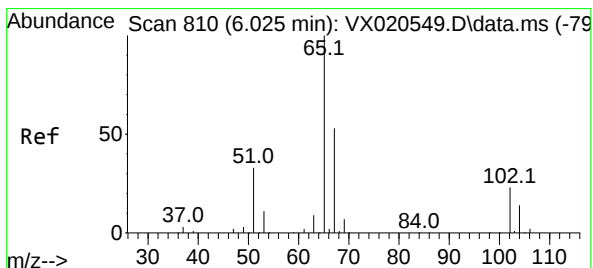
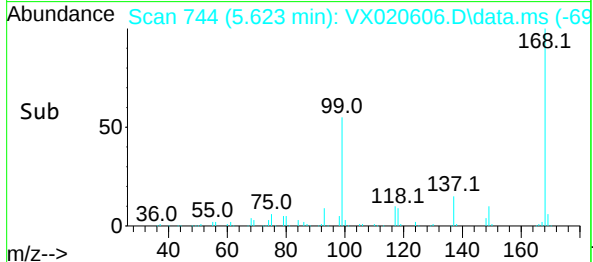
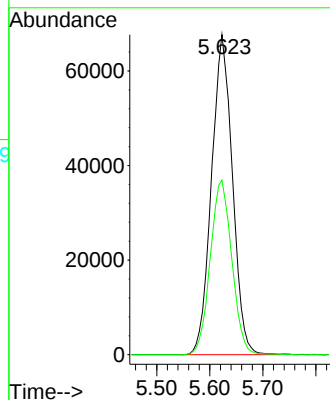
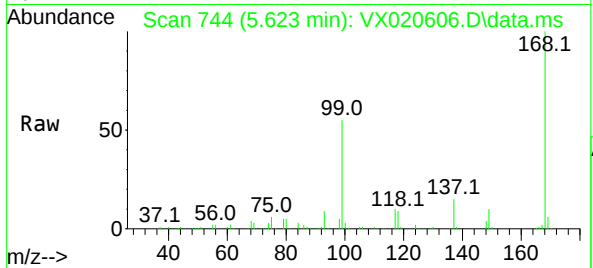




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

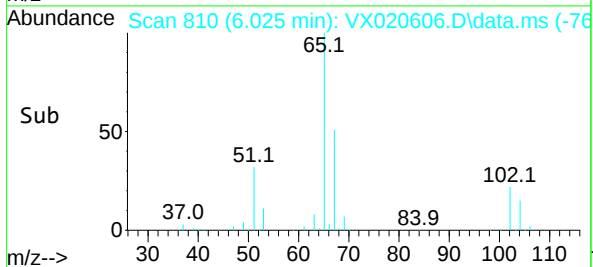
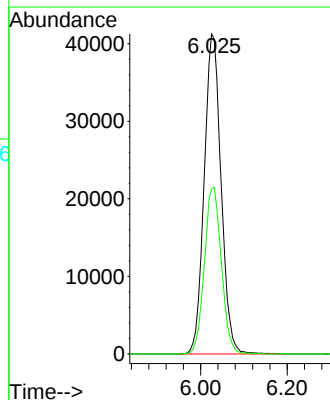
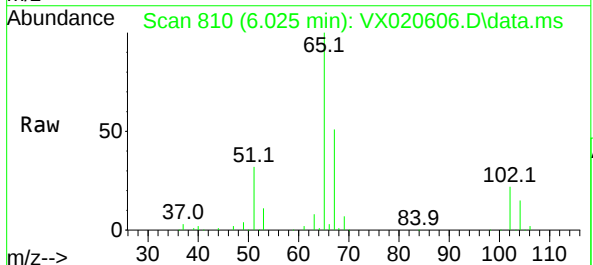
Instrument :
MSVOA_X
ClientSampleId :
FK-GF-02-065-AME

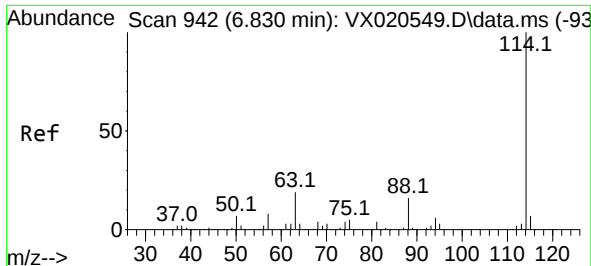
Tgt Ion:168 Resp: 185175
Ion Ratio Lower Upper
168 100
99 54.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.19 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

Tgt Ion: 65 Resp: 111626
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

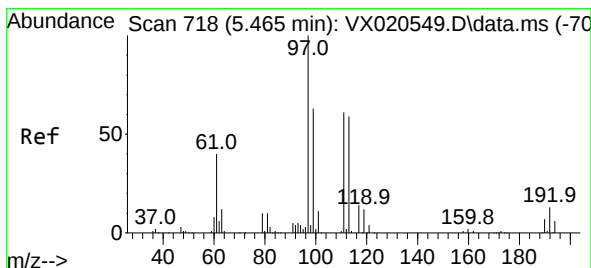
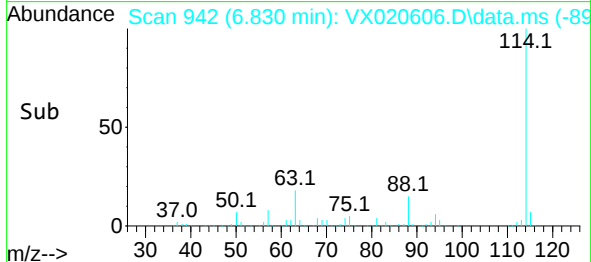
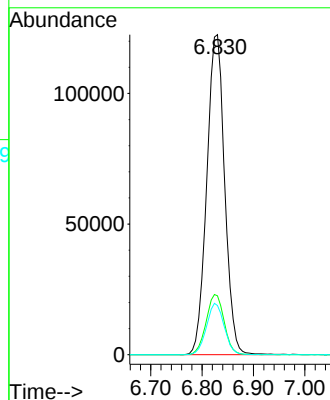
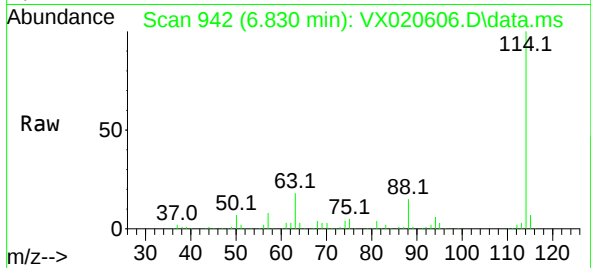




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

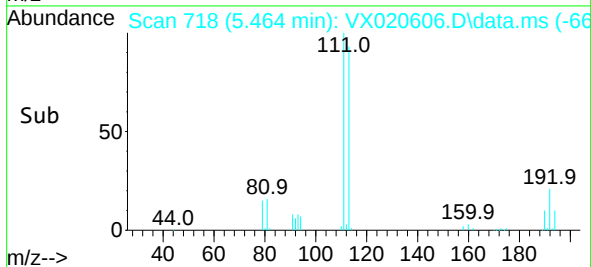
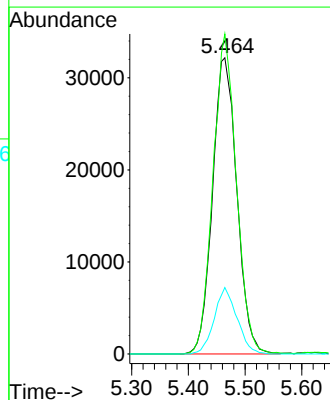
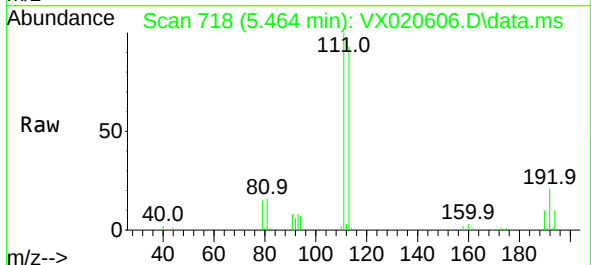
Instrument :
MSVOA_X
ClientSampleId :
FK-GF-02-065-AME

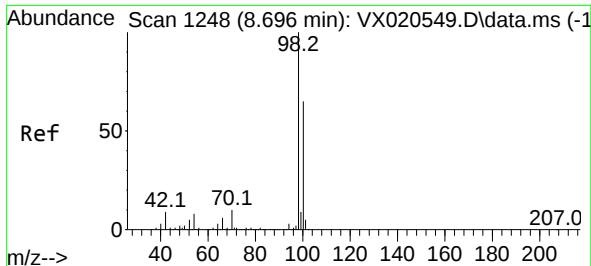
Tgt Ion:114 Resp: 296666
Ion Ratio Lower Upper
114 100
63 18.4 0.0 40.8
88 15.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.72 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.001 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

Tgt Ion:113 Resp: 96038
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 20.9 16.7 25.1

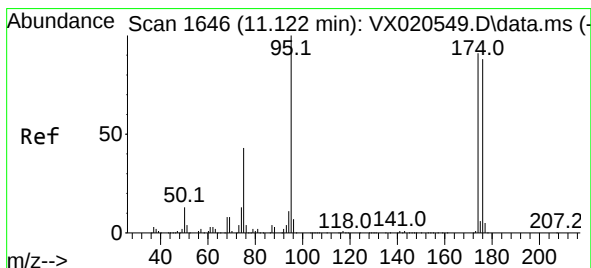
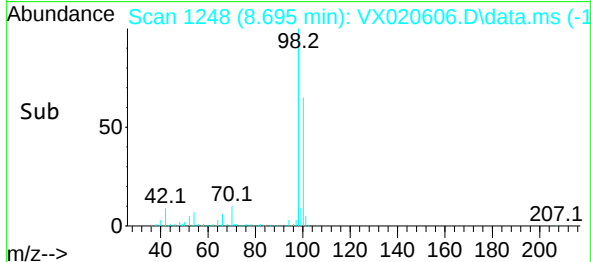
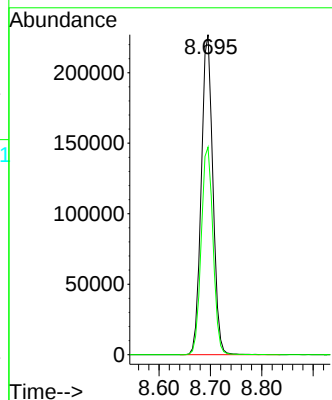
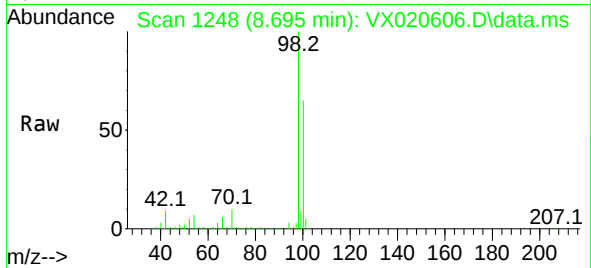




#50
Toluene-d8
Concen: 48.15 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

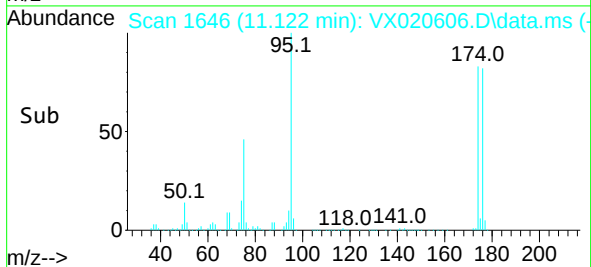
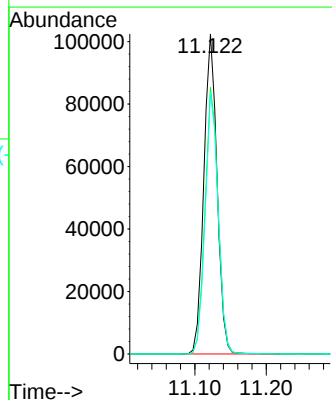
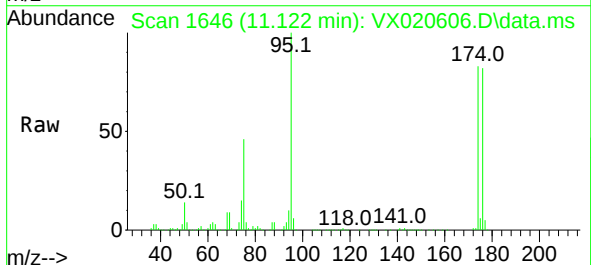
Instrument :
MSVOA_X
ClientSampleId :
FK-GF-02-065-AME

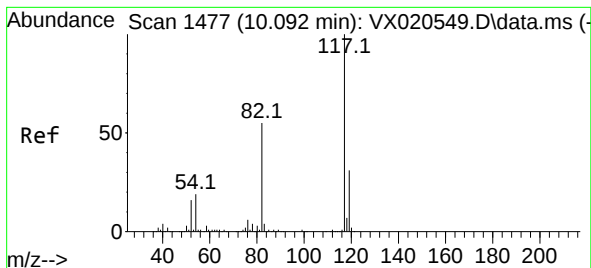
Tgt Ion: 98 Resp: 354139
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 50.53 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

Tgt Ion: 95 Resp: 131238
Ion Ratio Lower Upper
95 100
174 83.5 0.0 154.6
176 80.7 0.0 155.8

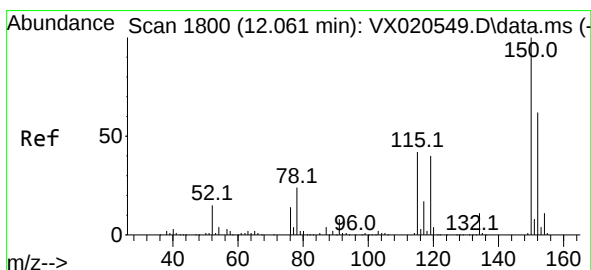
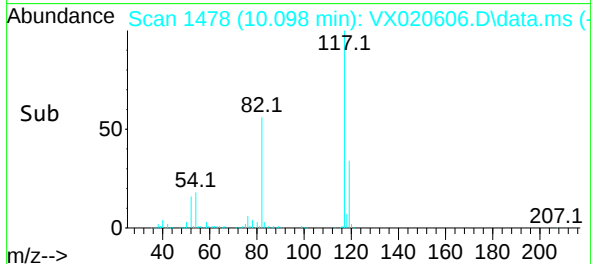
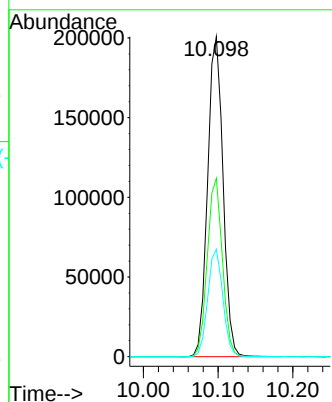
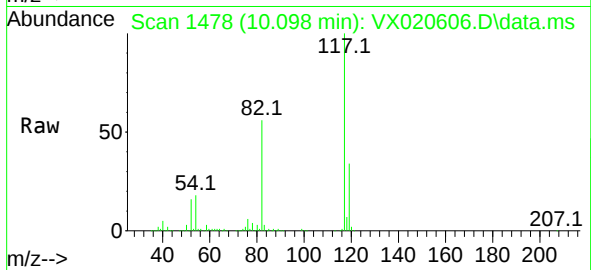




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

Instrument :
MSVOA_X
ClientSampleId :
FK-GF-02-065-AME

Tgt Ion:117 Resp: 287231
Ion Ratio Lower Upper
117 100
82 55.7 47.4 71.2
119 33.6 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020606.D
Acq: 14 Jan 2021 12:45

Tgt Ion:152 Resp: 134598
Ion Ratio Lower Upper
152 100
115 59.6 41.1 123.3
150 158.2 0.0 349.0

