

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
 Data File : VX020658.D
 Acq On : 19 Jan 2021 13:52
 Operator : JC/SP
 Sample : VX0119MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119MBL01

Quant Time: Jan 20 03:19:51 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	234397	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	400552	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	371848	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	168906	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	160140	49.97	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.94%
35) Dibromofluoromethane	5.458	113	134707	48.81	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.62%
50) Toluene-d8	8.696	98	493317	49.57	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.14%
62) 4-Bromofluorobenzene	11.116	95	179359	47.69	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.38%

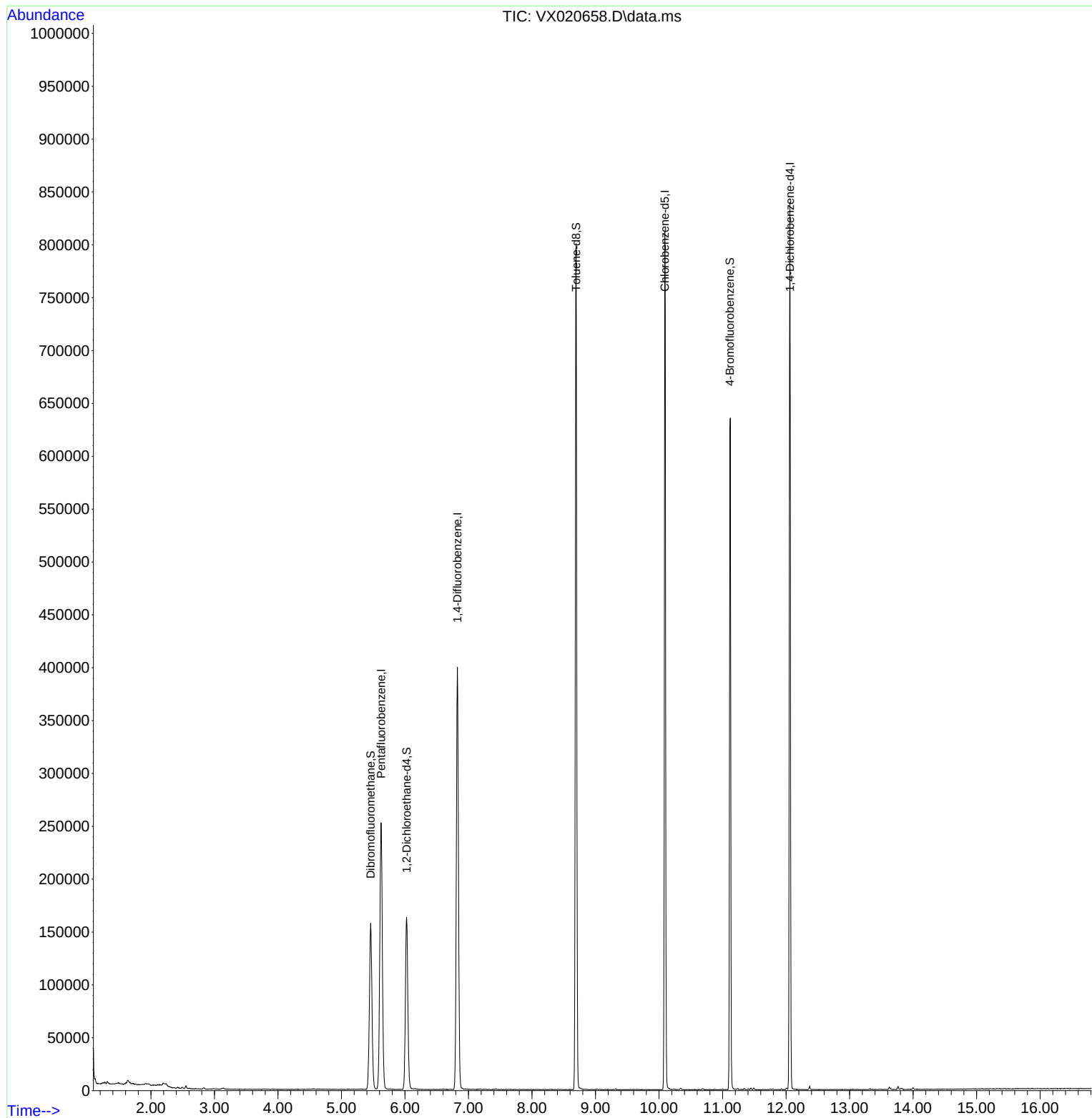
Target Compounds	Qvalue

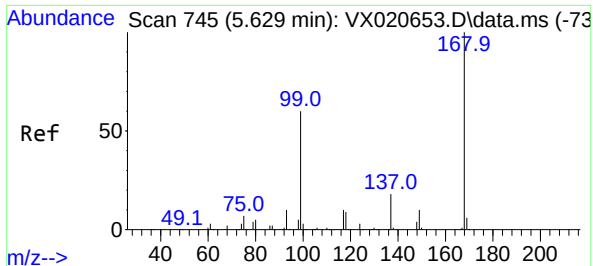
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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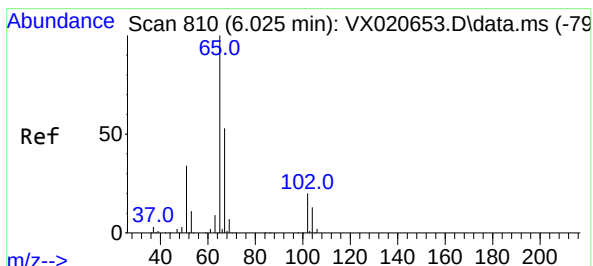
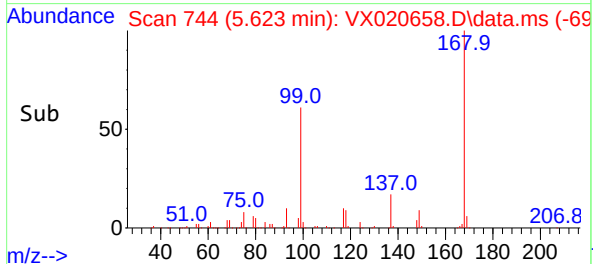
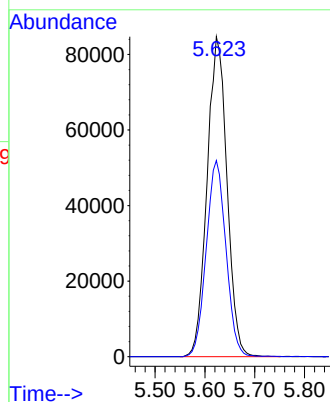
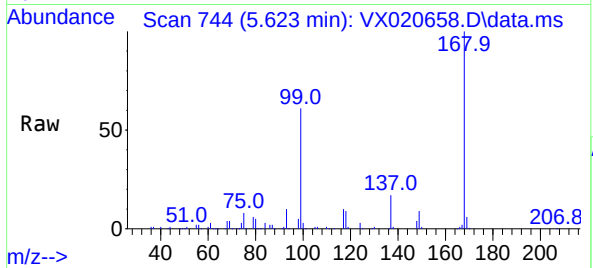




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

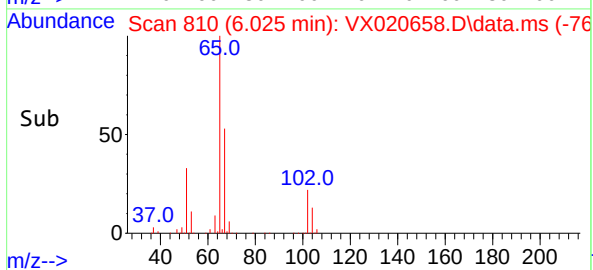
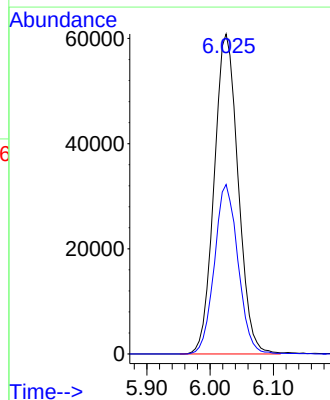
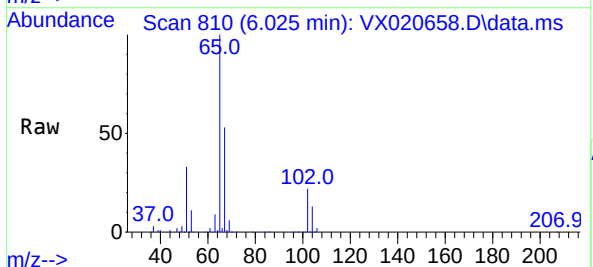
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

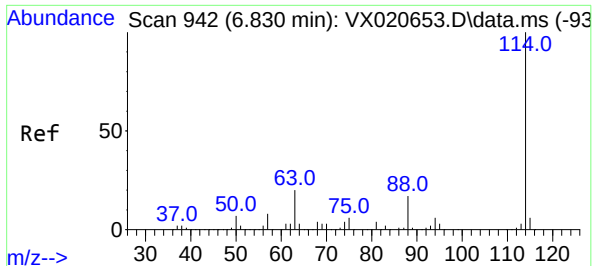
Tgt Ion:168 Resp: 234397
Ion Ratio Lower Upper
168 100
99 61.3 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.97 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

Tgt Ion: 65 Resp: 160140
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4



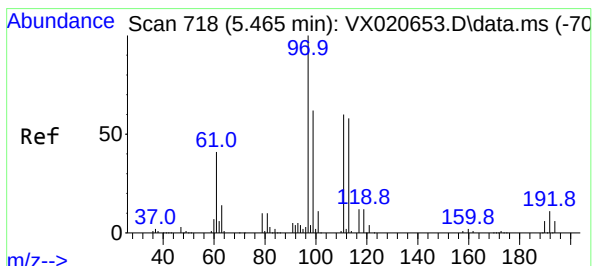
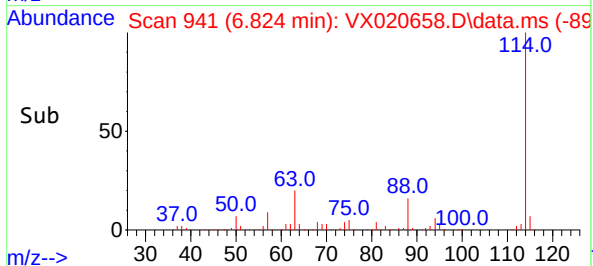
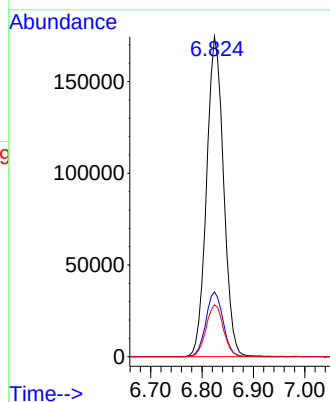
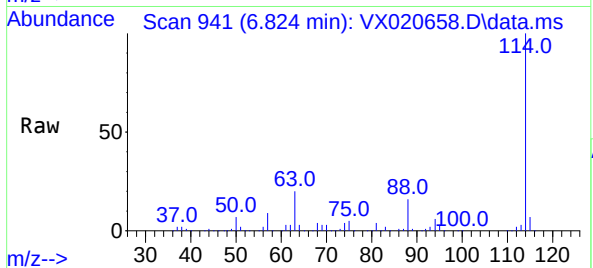


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

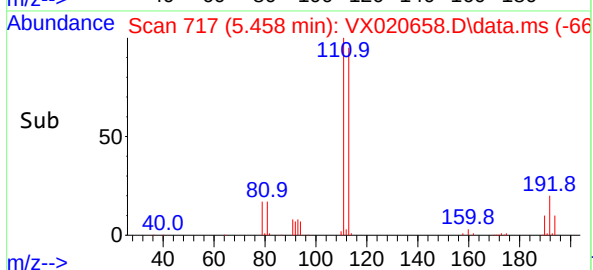
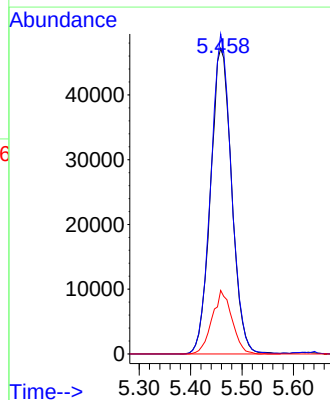
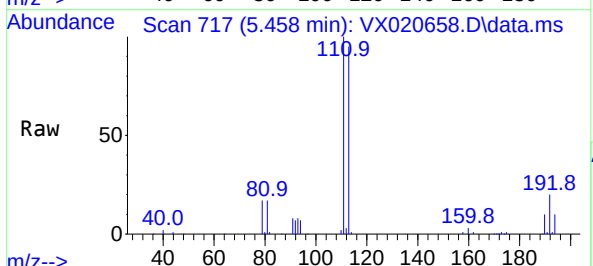
Tgt Ion:114 Resp: 400552
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.2 0.0 32.8

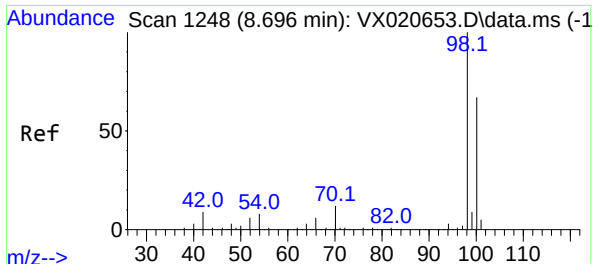


#35

Dibromofluoromethane
Concen: 48.81 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

Tgt Ion:113 Resp: 134707
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 19.6 16.7 25.1

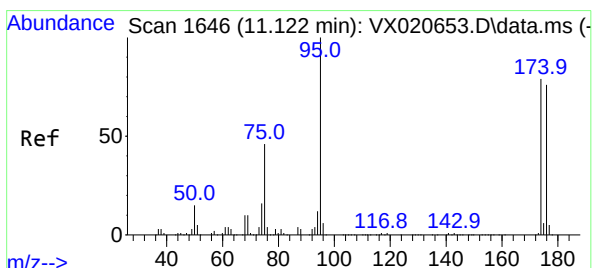
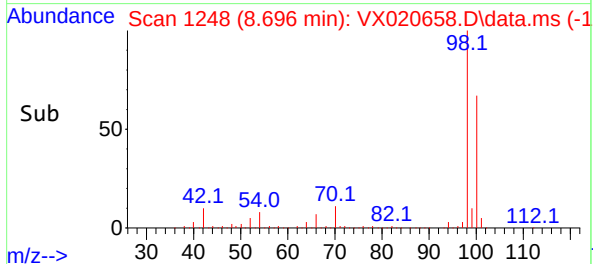
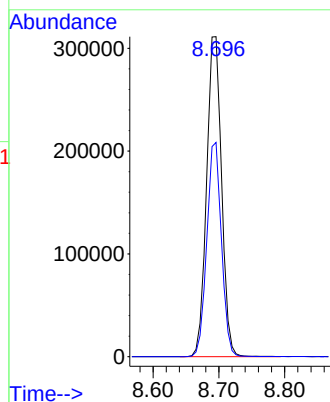
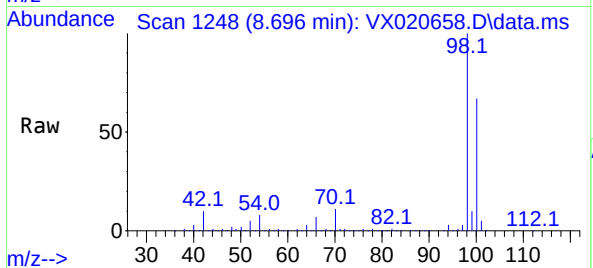




#50
Toluene-d8
Concen: 49.57 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

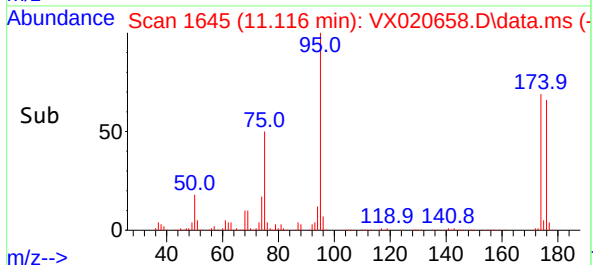
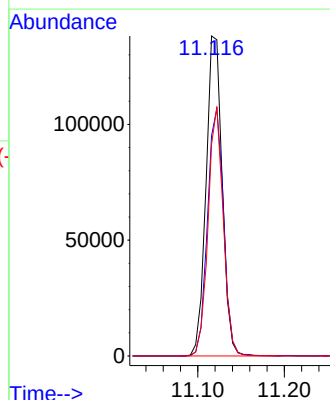
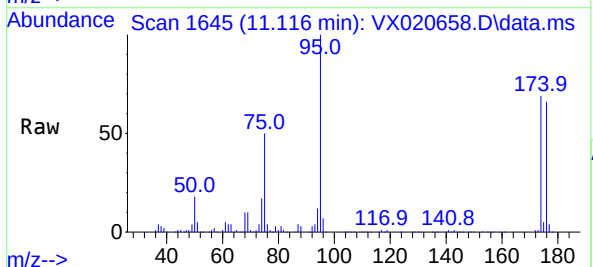
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

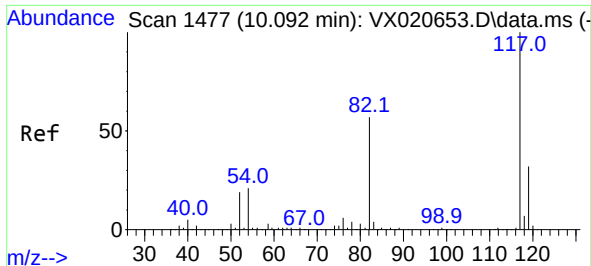
Tgt Ion: 98 Resp: 493317
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.69 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.006 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

Tgt Ion: 95 Resp: 179359
Ion Ratio Lower Upper
95 100
174 77.0 0.0 154.6
176 72.8 0.0 155.8

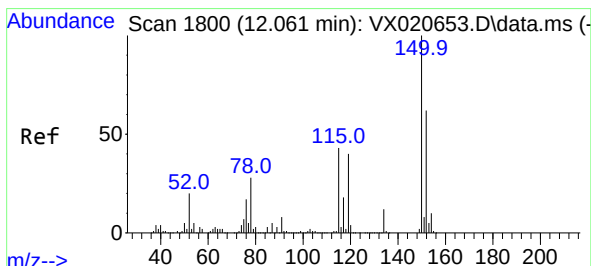
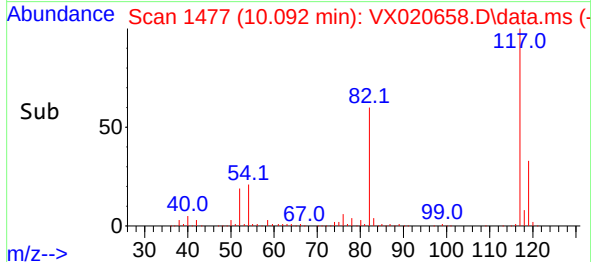
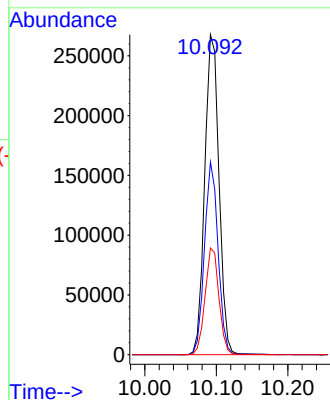
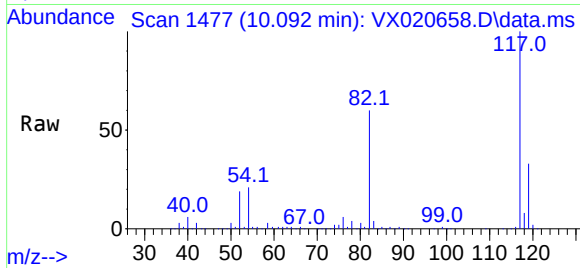




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020658.D
Acq: 19 Jan 2021 13:52

Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

Tgt Ion:117 Resp: 371848
Ion Ratio Lower Upper
117 100
82 60.2 47.4 71.2
119 33.3 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: VX020658.D
Acq: 19 Jan 2021 13:52

Tgt Ion:152 Resp: 168906
Ion Ratio Lower Upper
152 100
115 61.6 41.1 123.3
150 156.3 0.0 349.0

