

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
 Data File : VX022137.D
 Acq On : 22 May 2021 00:55
 Operator : JC/MD
 Sample : M2420-04
 Misc : 5.04g/10mL/100uL/5.00ml/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CONCESSION-CP-4

Quant Time: May 22 05:02:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	65747	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	132788	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	115321	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	49264	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51401	50.68	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.36%
35) Dibromofluoromethane	5.403	113	40043	47.55	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.10%
50) Toluene-d8	8.653	98	161406	49.76	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.52%
62) 4-Bromofluorobenzene	11.085	95	57959	48.34	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.68%

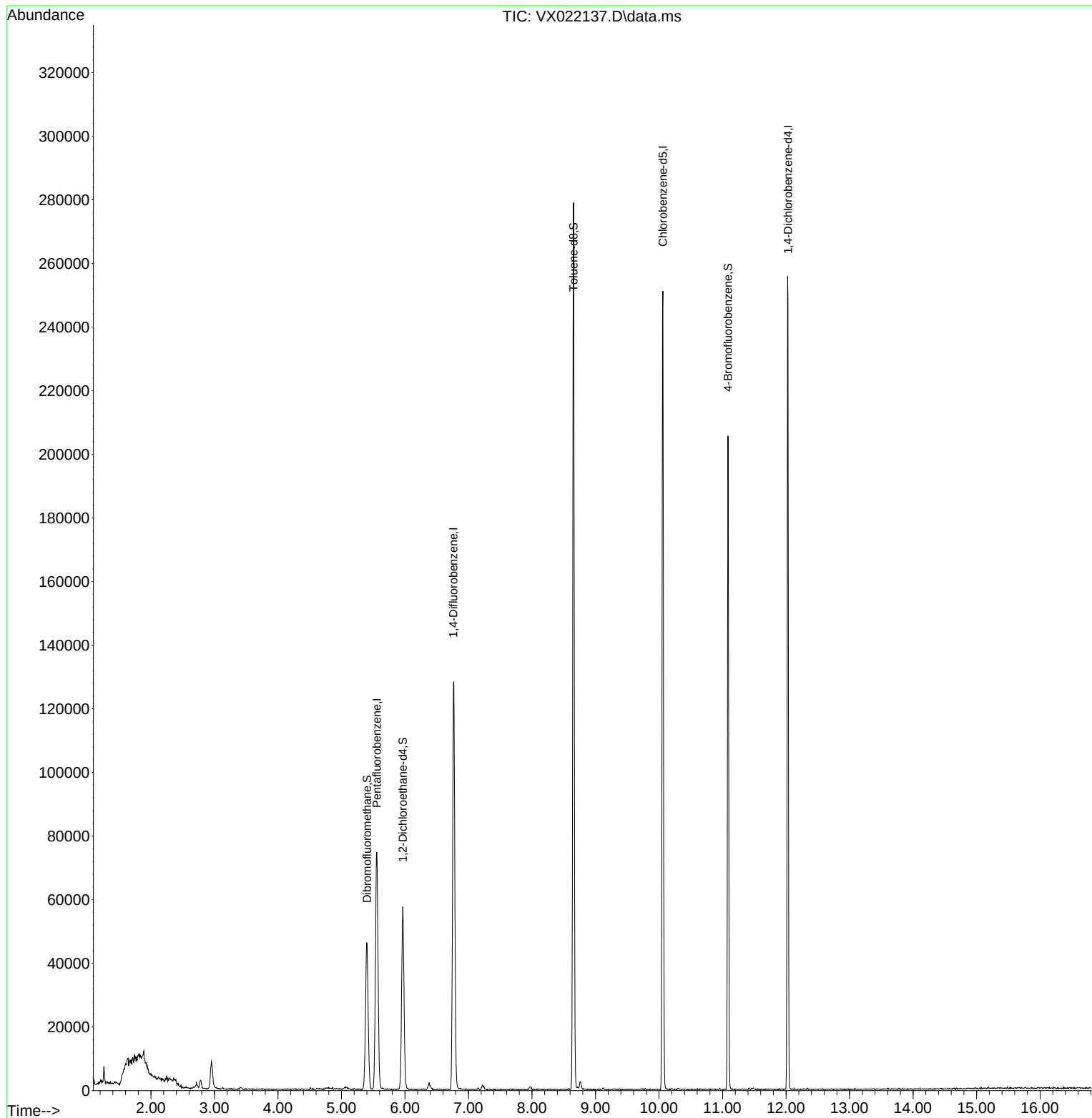
Target Compounds	Qvalue

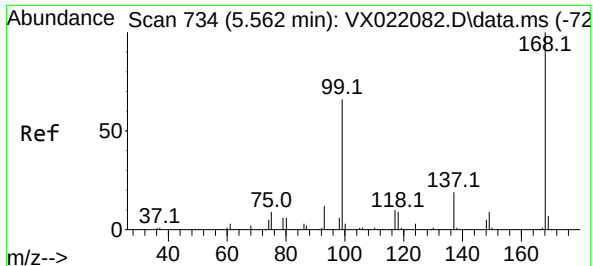
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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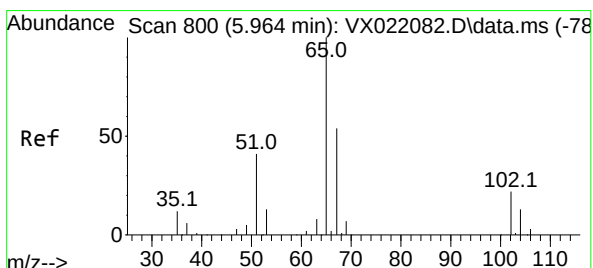
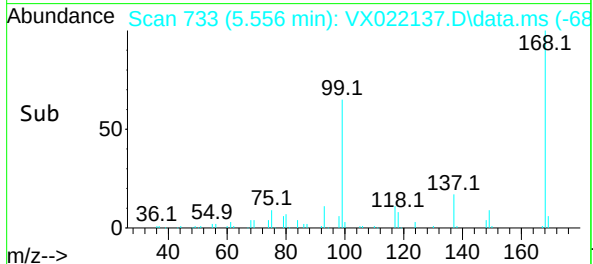
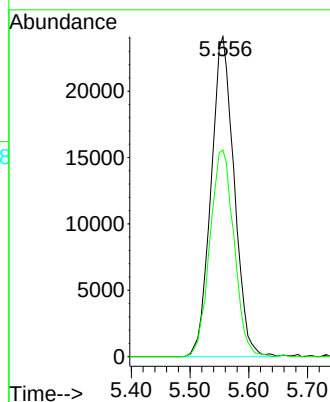
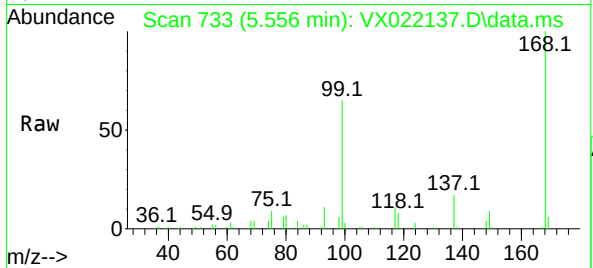




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

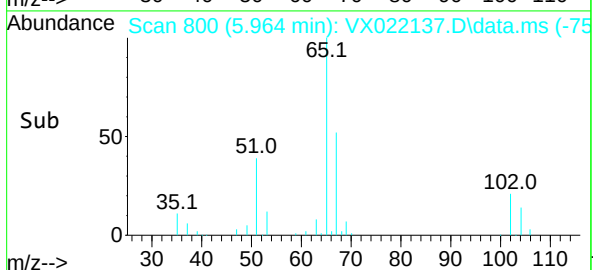
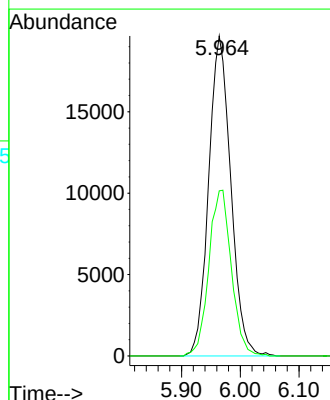
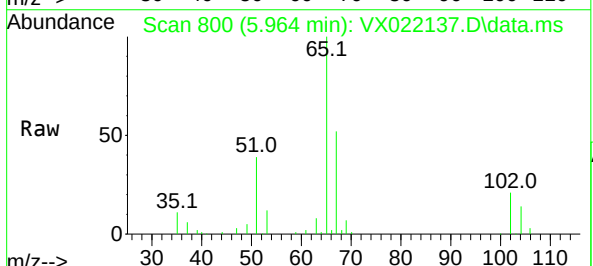
Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-4

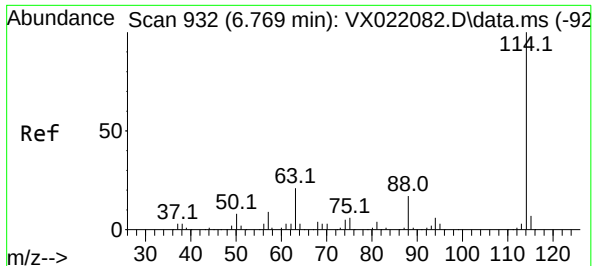
Tgt Ion:168 Resp: 65747
Ion Ratio Lower Upper
168 100
99 64.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.68 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

Tgt Ion: 65 Resp: 51401
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4

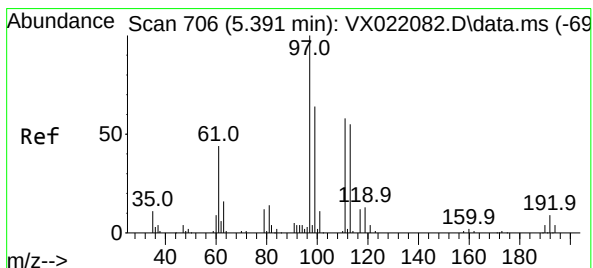
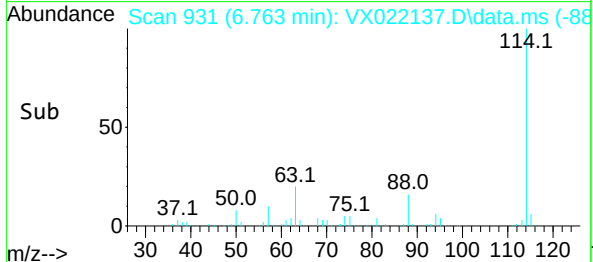
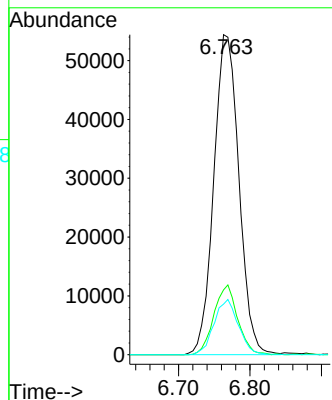
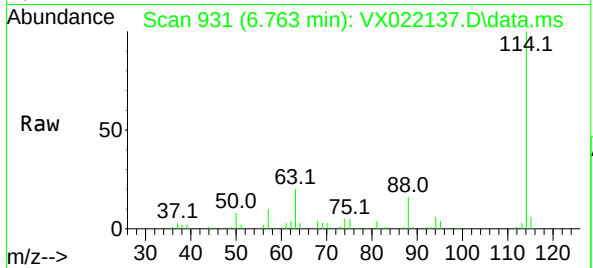




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

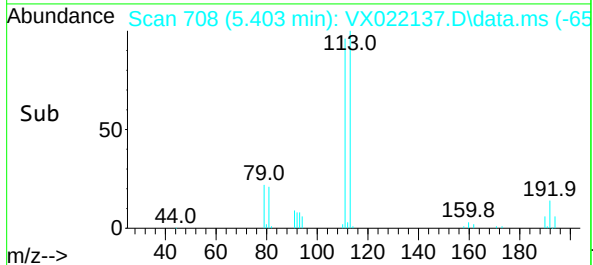
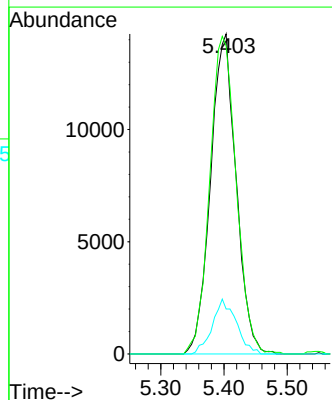
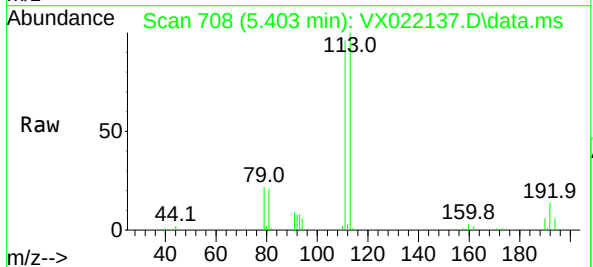
Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-4

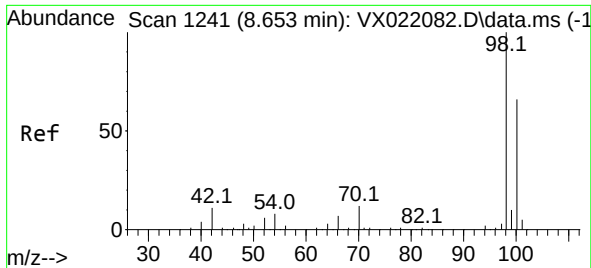
Tgt Ion:114 Resp: 132788
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 15.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.55 ug/l
RT: 5.403 min Scan# 708
Delta R.T. 0.012 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

Tgt Ion:113 Resp: 40043
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 16.0 16.7 25.1#

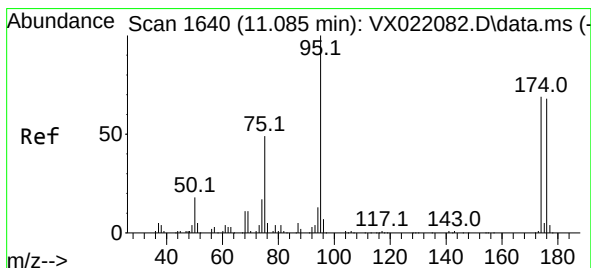
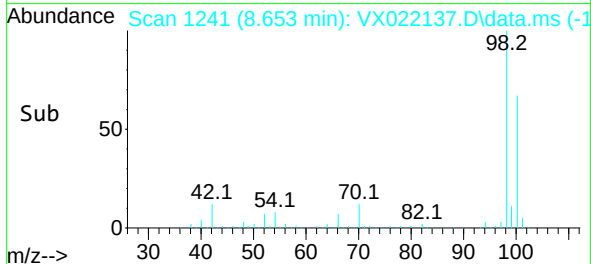
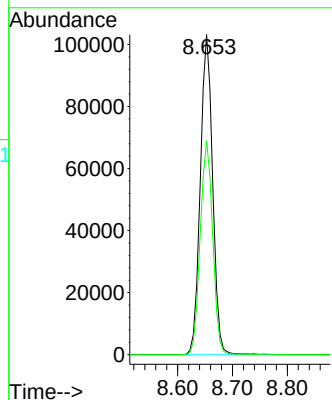
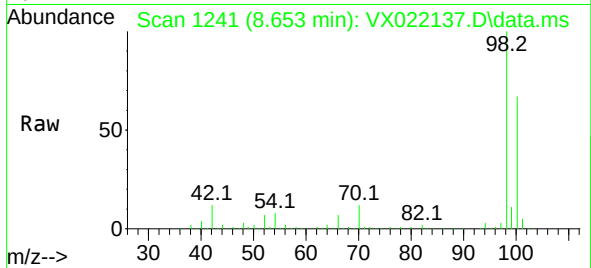




#50
Toluene-d8
Concen: 49.76 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

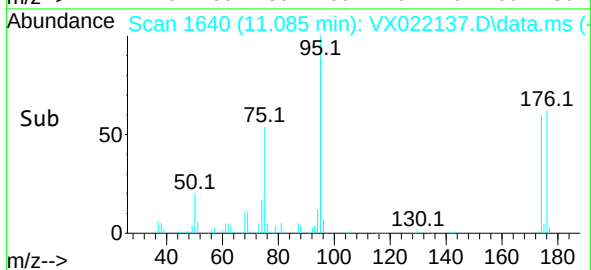
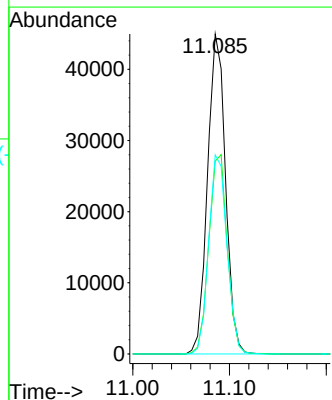
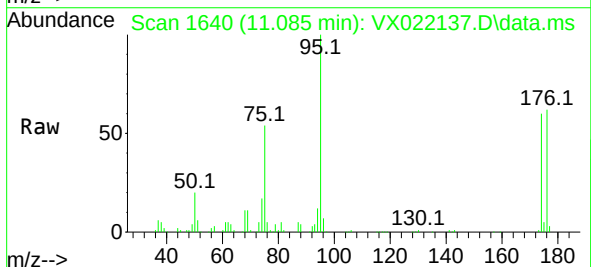
Instrument :
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CONCESSION-CP-4

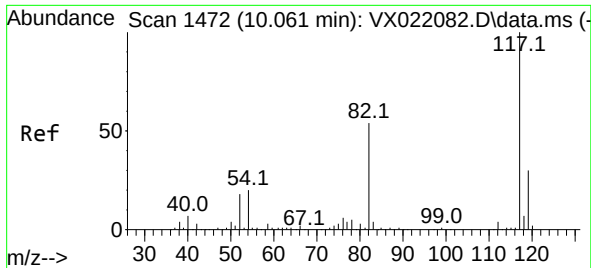
Tgt Ion: 98 Resp: 161406
Ion Ratio Lower Upper
98 100
100 67.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.34 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

Tgt Ion: 95 Resp: 57959
Ion Ratio Lower Upper
95 100
174 63.8 0.0 154.6
176 63.2 0.0 155.8

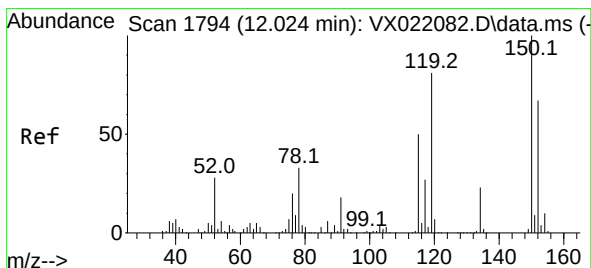
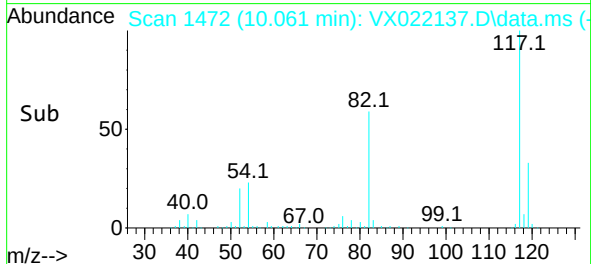
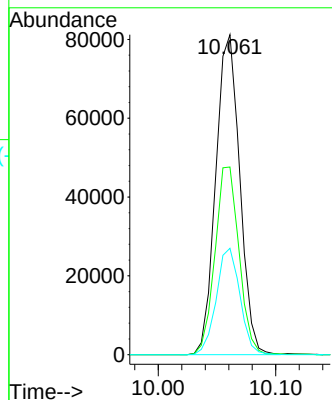
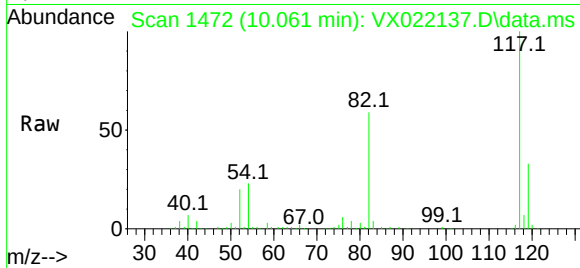




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-4

Tgt Ion:117 Resp: 115321
Ion Ratio Lower Upper
117 100
82 58.7 47.4 71.2
119 33.2 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.030 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VX022137.D
Acq: 22 May 2021 00:55

Tgt Ion:152 Resp: 49264
Ion Ratio Lower Upper
152 100
115 66.8 41.1 123.3
150 158.5 0.0 349.0

