

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022267.D
 Acq On : 28 May 2021 21:58
 Operator : JC/MD
 Sample : M2569-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AA2

Quant Time: May 29 04:56:22 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	63664	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	134777	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	115384	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42486	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54059	55.05	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.10%	
35) Dibromofluoromethane	5.397	113	41138	48.13	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.26%	
50) Toluene-d8	8.653	98	162802	49.45	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.90%	
62) 4-Bromofluorobenzene	11.085	95	54273	44.60	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.20%	

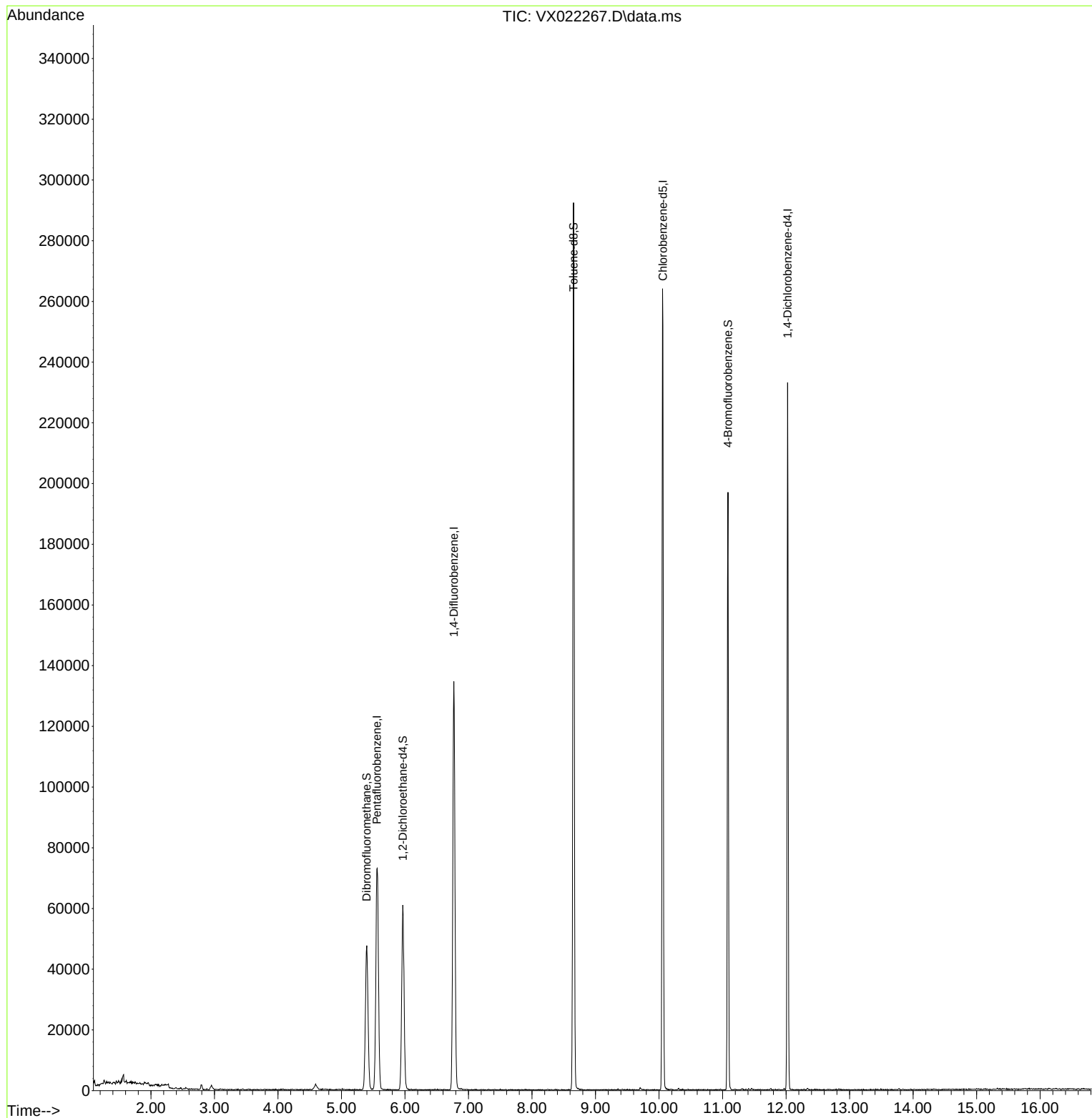
Target Compounds	Qvalue

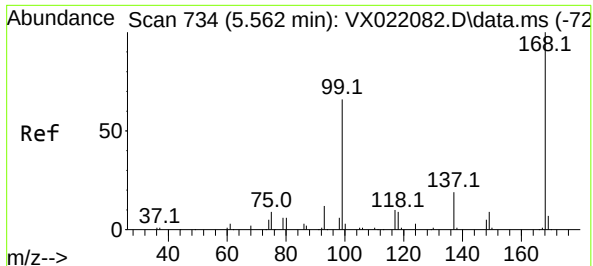
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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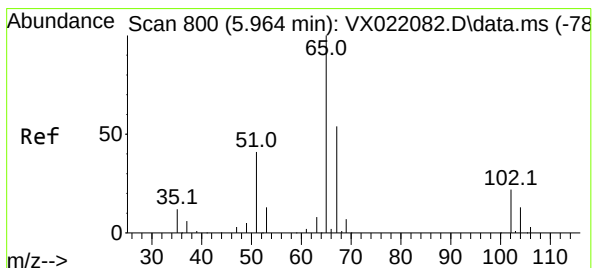
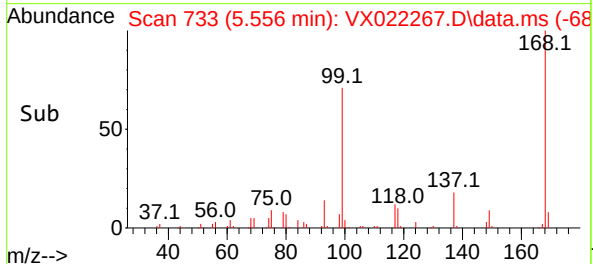
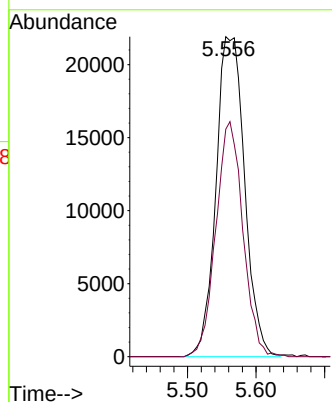
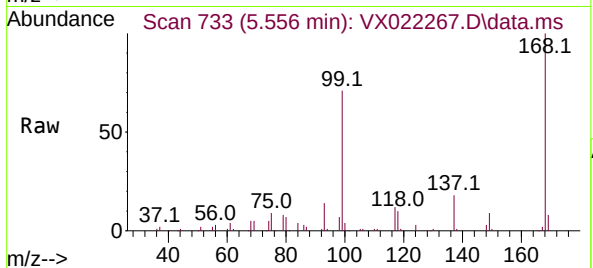




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

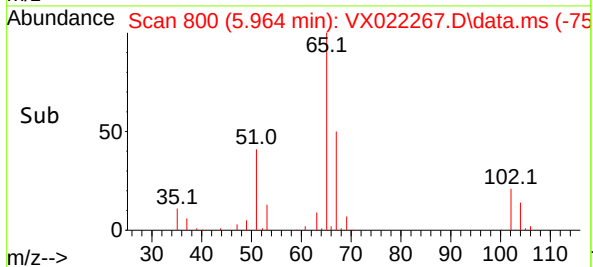
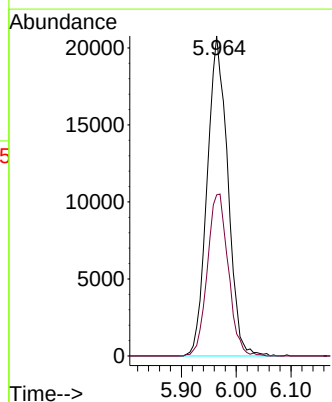
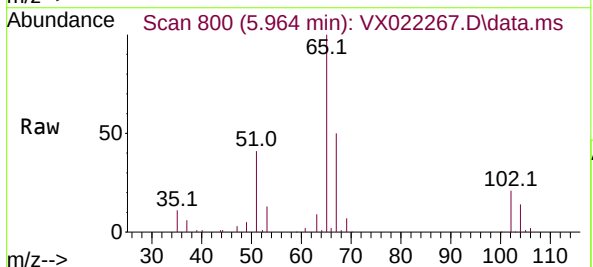
Instrument :
MSVOA_X
ClientSampleId :
C0AA2

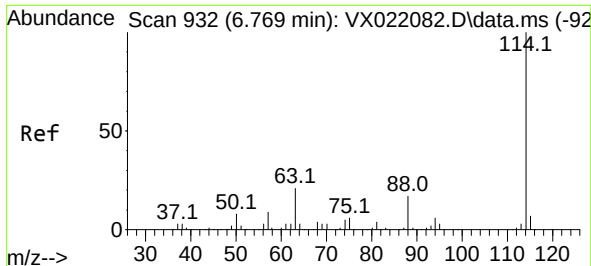
Tgt Ion:168 Resp: 63664
Ion Ratio Lower Upper
168 100
99 71.1 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 55.05 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

Tgt Ion: 65 Resp: 54059
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

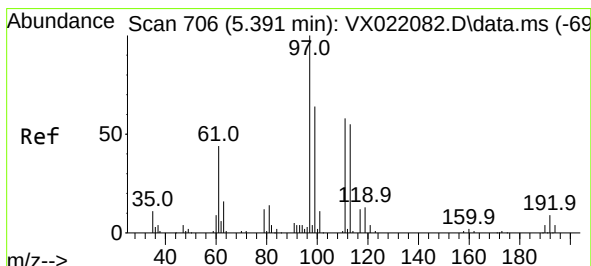
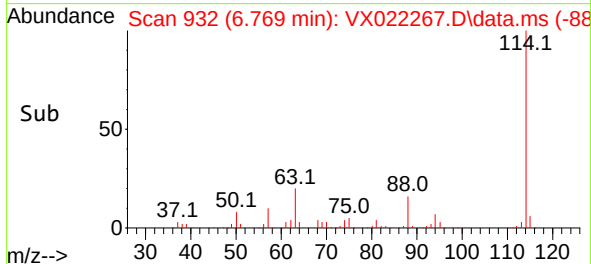
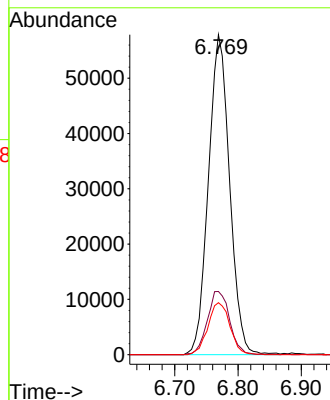
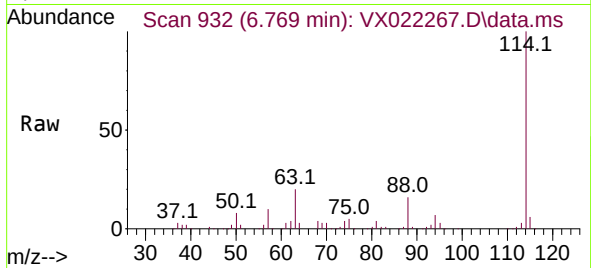




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

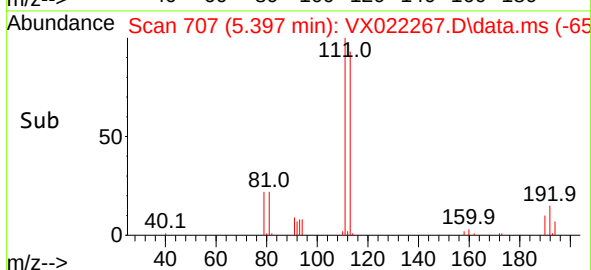
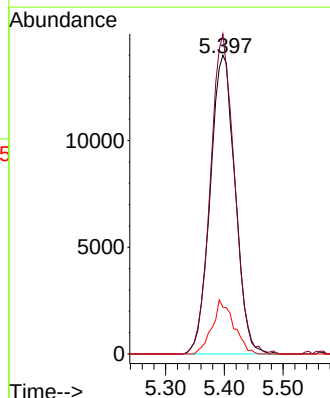
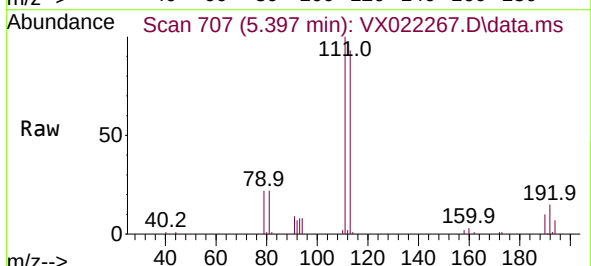
Instrument :
MSVOA_X
ClientSampleId :
C0AA2

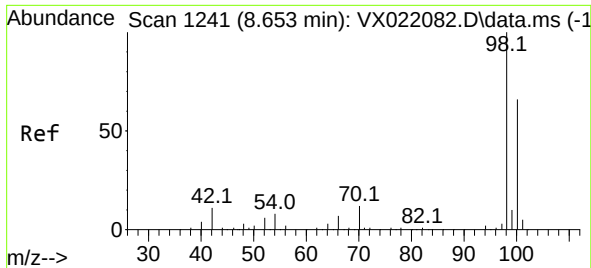
Tgt Ion:114 Resp: 134777
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.13 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

Tgt Ion:113 Resp: 41138
Ion Ratio Lower Upper
113 100
111 103.5 81.9 122.9
192 15.7 16.7 25.1#

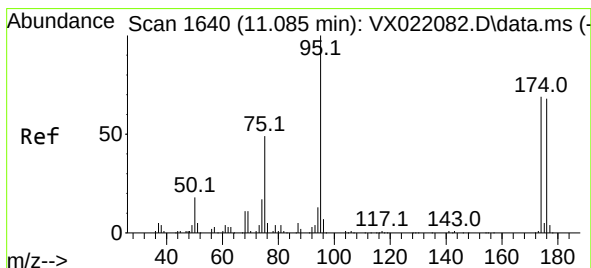
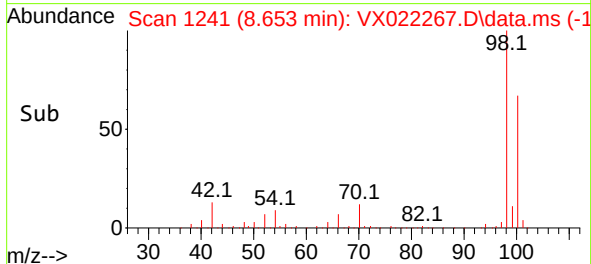
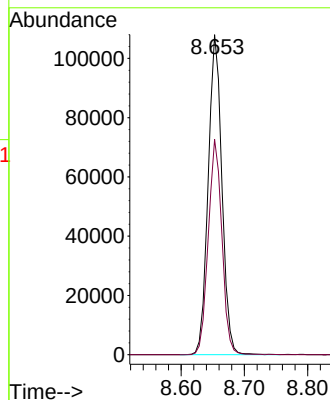
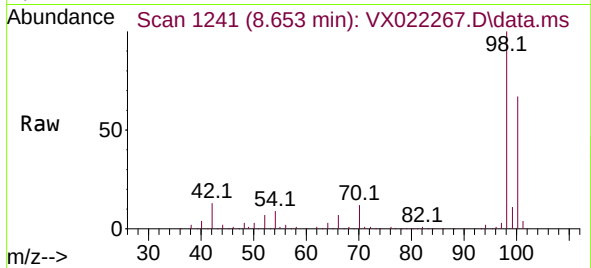




#50
Toluene-d8
Concen: 49.45 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

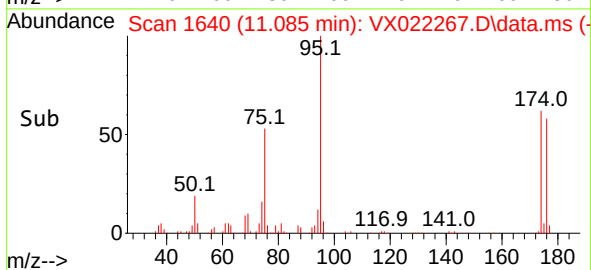
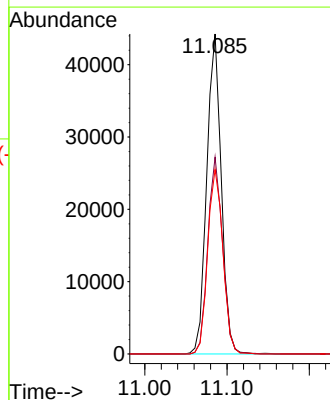
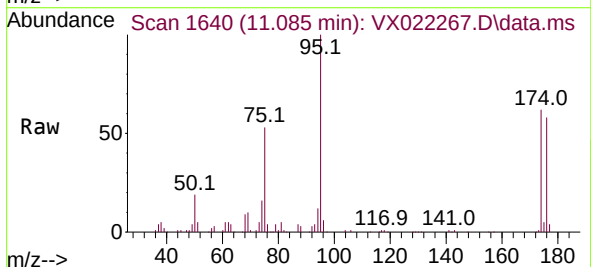
Instrument :
MSVOA_X
ClientSampleId :
C0AA2

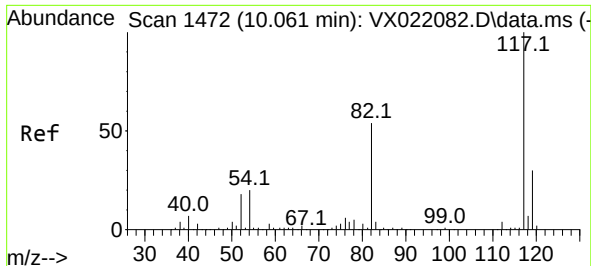
Tgt Ion: 98 Resp: 162802
Ion Ratio Lower Upper
98 100
100 66.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.60 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

Tgt Ion: 95 Resp: 54273
Ion Ratio Lower Upper
95 100
174 62.6 0.0 154.6
176 60.3 0.0 155.8

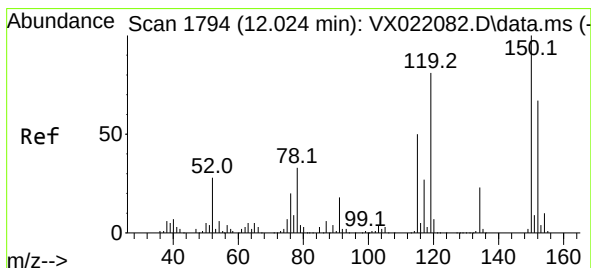
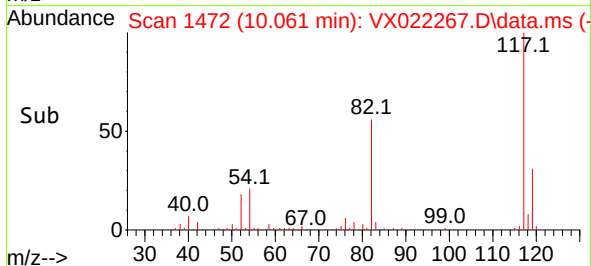
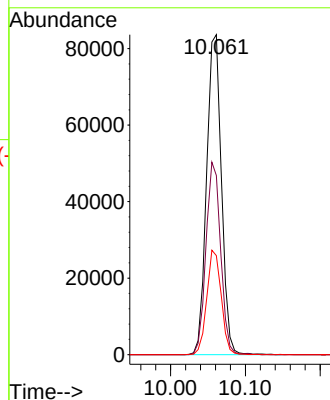
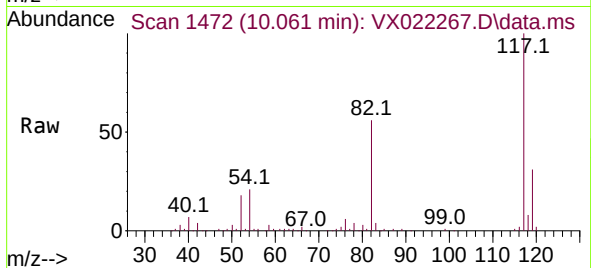




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

Instrument :
MSVOA_X
ClientSampled :
C0AA2

Tgt Ion:117 Resp: 115384
Ion Ratio Lower Upper
117 100
82 56.0 47.4 71.2
119 30.9 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022267.D
Acq: 28 May 2021 21:58

Tgt Ion:152 Resp: 42486
Ion Ratio Lower Upper
152 100
115 66.8 41.1 123.3
150 157.7 0.0 349.0

