

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071321\
 Data File : VX023255.D
 Acq On : 13 Jul 2021 11:27
 Operator : JC/MD
 Sample : VX0713MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0713MBL01

Quant Time: Jul 14 04:51:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

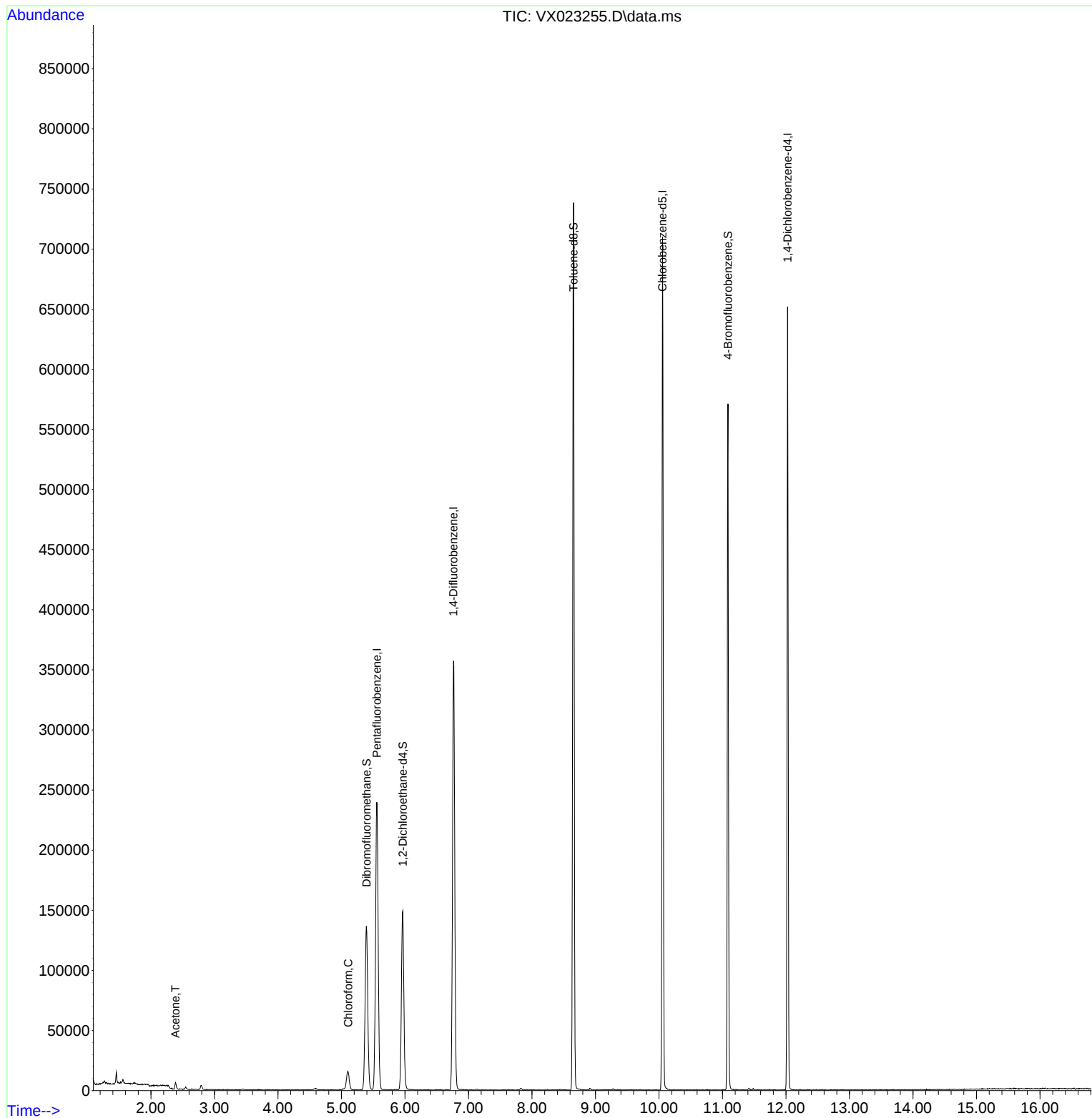
Internal Standards						
1) Pentafluorobenzene	5.556	168	227241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	367463	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	321963	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	131582	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	152771	50.021	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.040%			
35) Dibromofluoromethane	5.397	113	119171	50.221	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.440%			
50) Toluene-d8	8.653	98	434214	49.055	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.120%			
62) 4-Bromofluorobenzene	11.085	95	152994	44.772	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.540%			
Target Compounds						
16) Acetone	2.386	43	5494	4.547	ug/l #	77
30) Chloroform	5.105	83	18790	4.148	ug/l	95

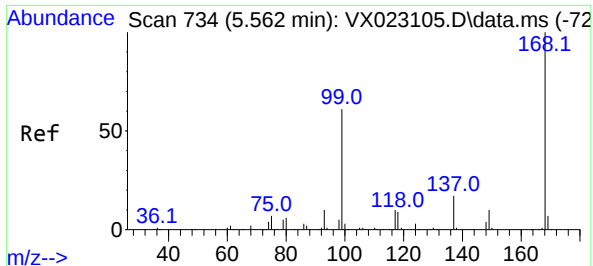
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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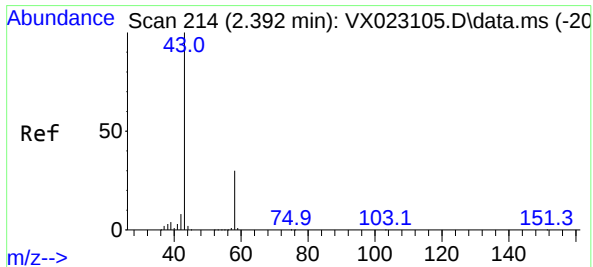
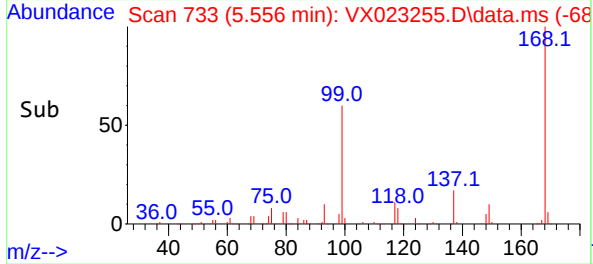
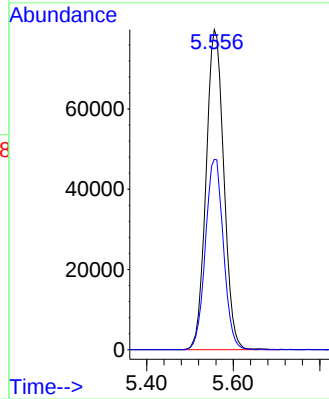
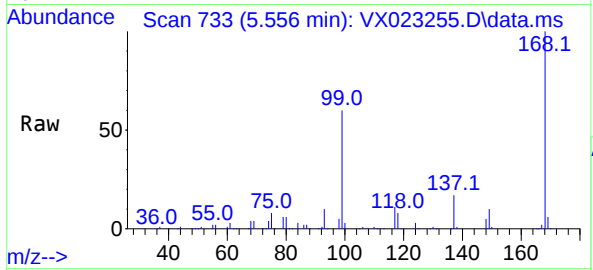




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

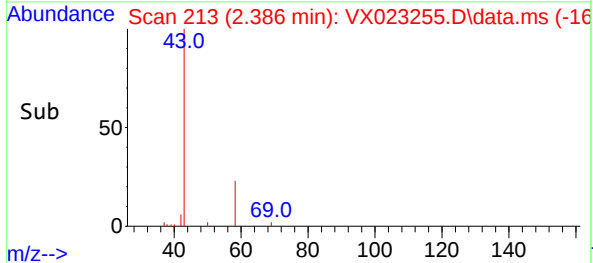
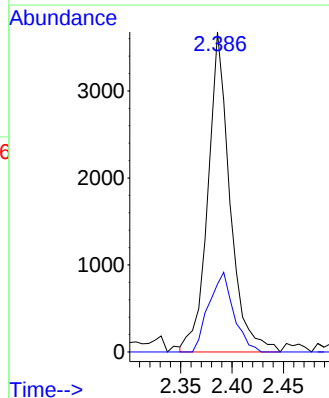
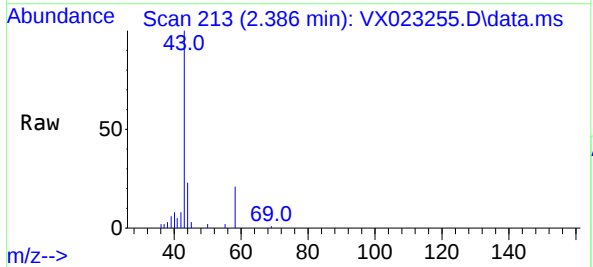
Instrument :
MSVOA_X
ClientSampleId :
VX0713MBL01

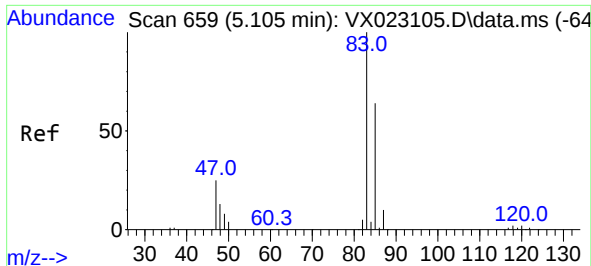
Tgt Ion:168 Resp: 227241
Ion Ratio Lower Upper
168 100
99 59.5 45.8 68.6



#16
Acetone
Concen: 4.547 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

Tgt Ion: 43 Resp: 5494
Ion Ratio Lower Upper
43 100
58 21.2 27.8 41.8#





#30

Chloroform

Concen: 4.148 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX023255.D

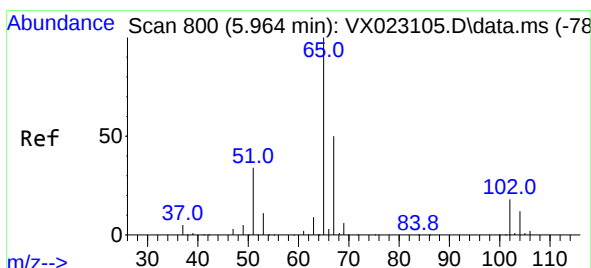
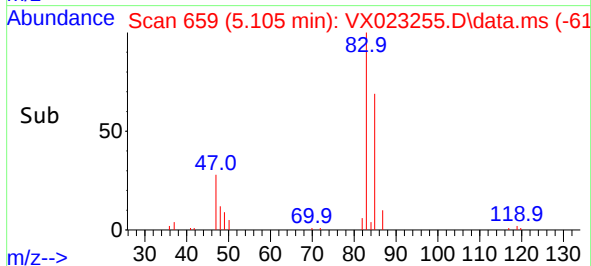
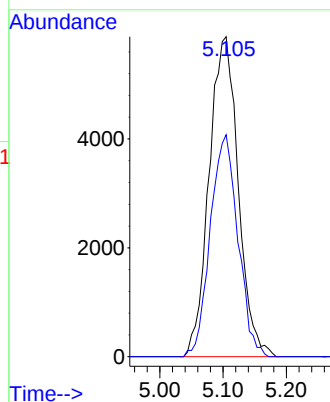
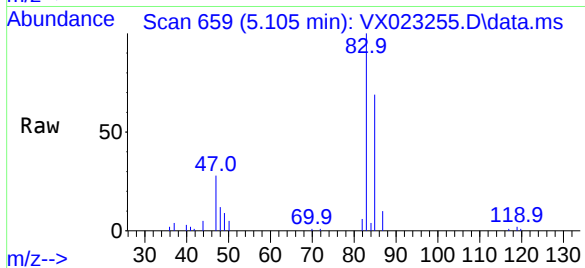
Acq: 13 Jul 2021 11:27

Tgt Ion: 83 Resp: 18790

Ion Ratio Lower Upper

83 100

85 69.3 52.0 78.0



#33

1,2-Dichloroethane-d4

Concen: 50.021 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023255.D

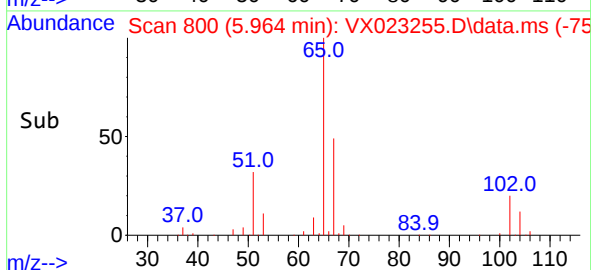
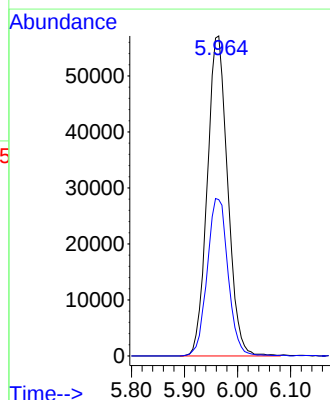
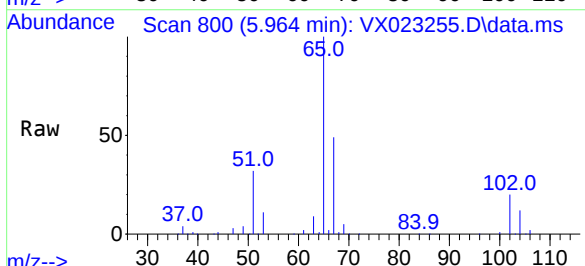
Acq: 13 Jul 2021 11:27

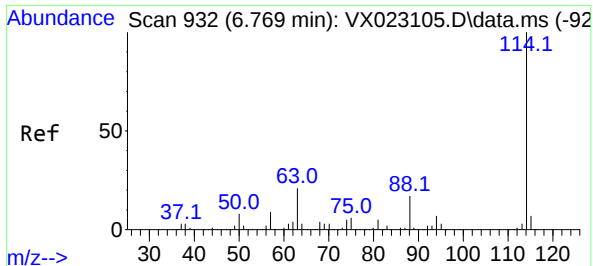
Tgt Ion: 65 Resp: 152771

Ion Ratio Lower Upper

65 100

67 50.4 0.0 105.4

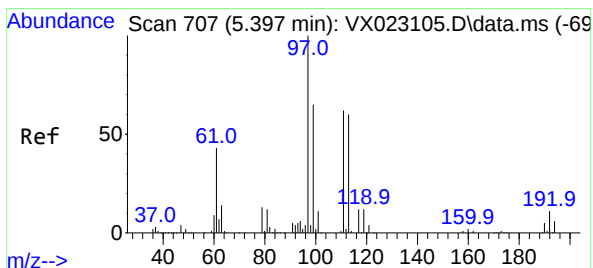
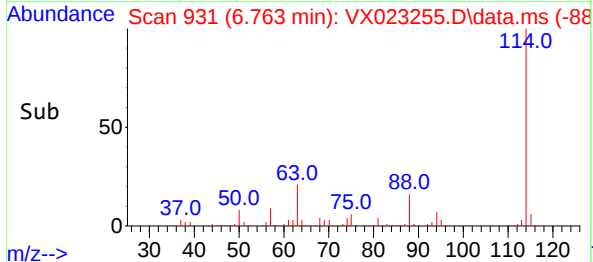
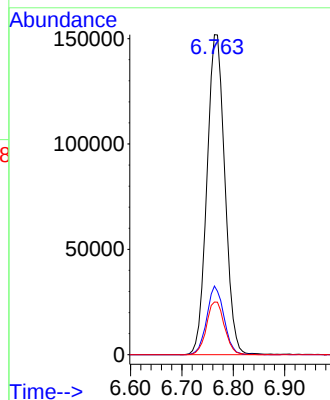
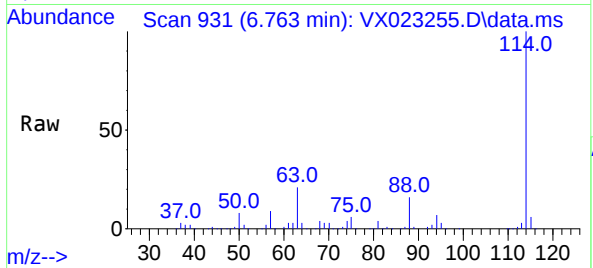




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

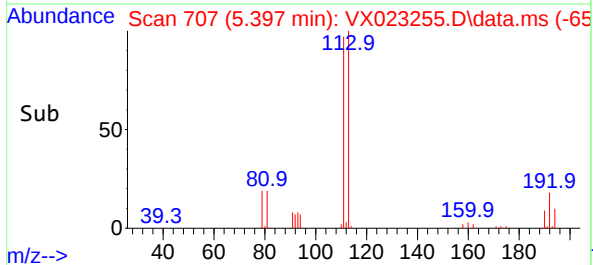
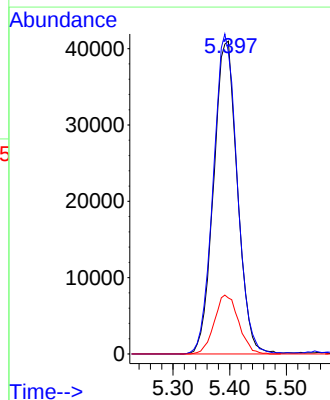
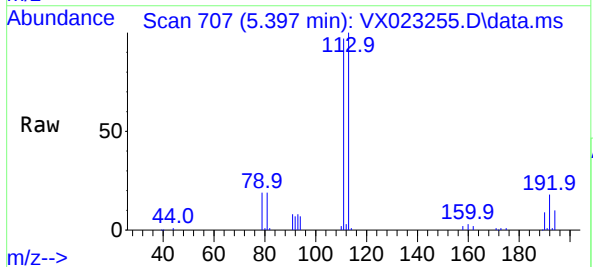
Instrument :
MSVOA_X
ClientSampleId :
VX0713MBL01

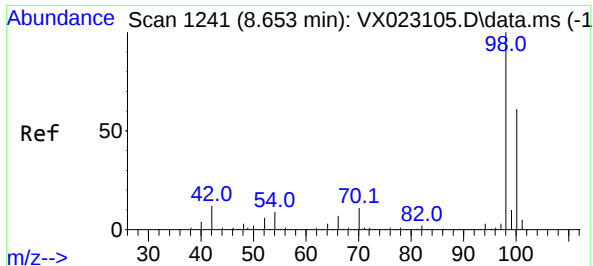
Tgt Ion:114 Resp: 367463
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 16.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.221 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

Tgt Ion:113 Resp: 119171
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 19.2 16.7 25.1

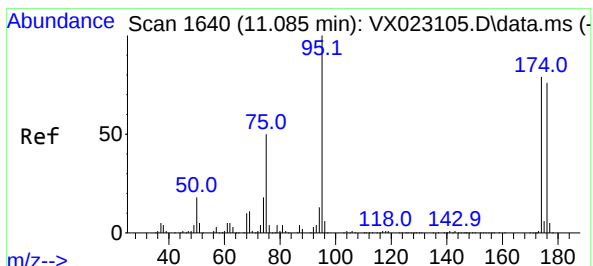
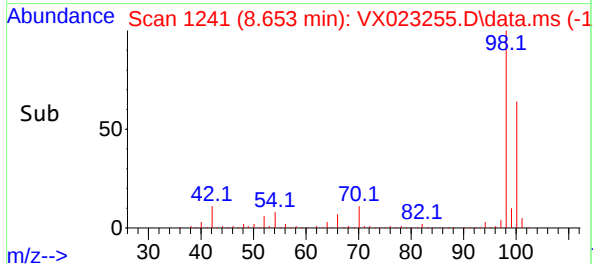
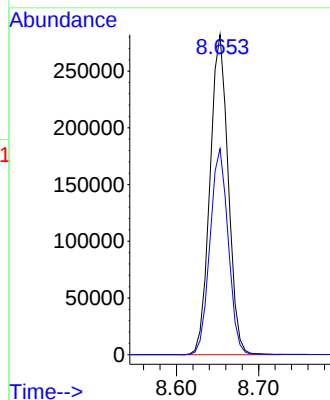
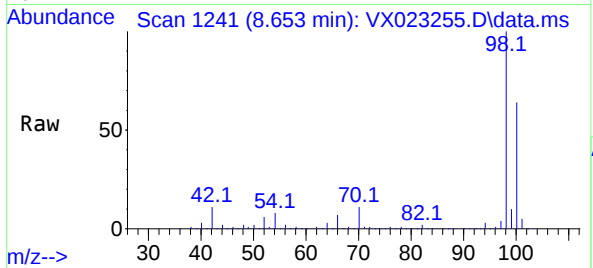




#50
Toluene-d8
Concen: 49.055 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

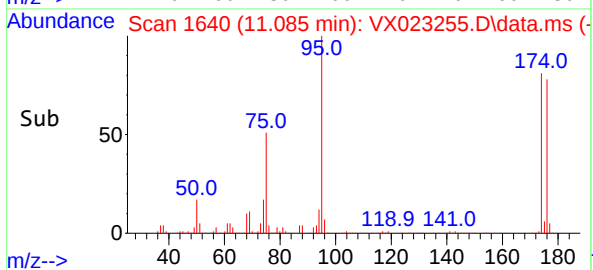
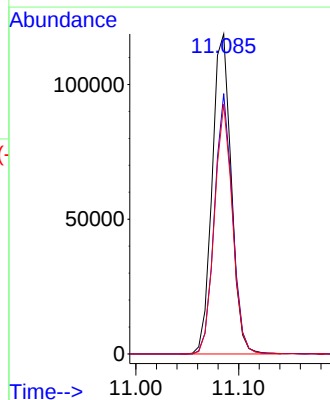
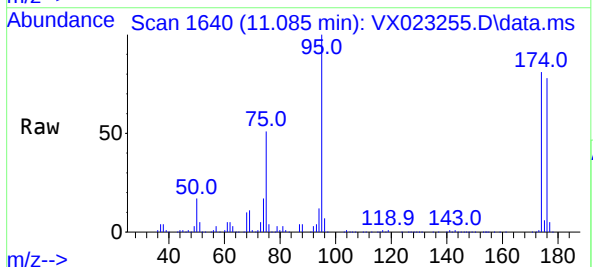
Instrument :
MSVOA_X
ClientSampleId :
VX0713MBL01

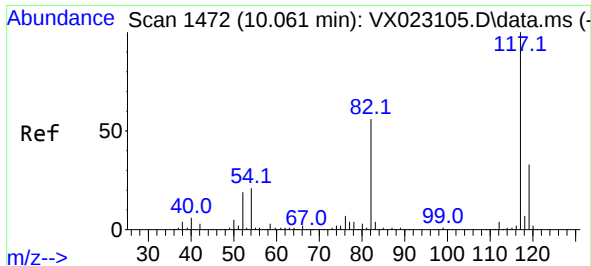
Tgt Ion: 98 Resp: 434214
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.772 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

Tgt Ion: 95 Resp: 152994
Ion Ratio Lower Upper
95 100
174 76.7 0.0 154.6
176 73.8 0.0 155.8

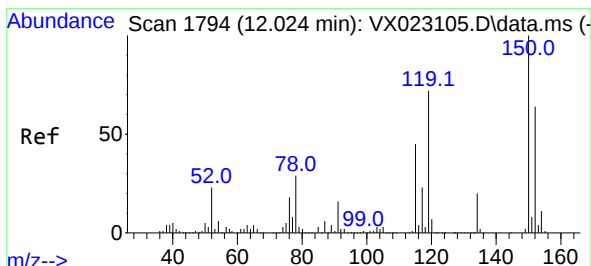
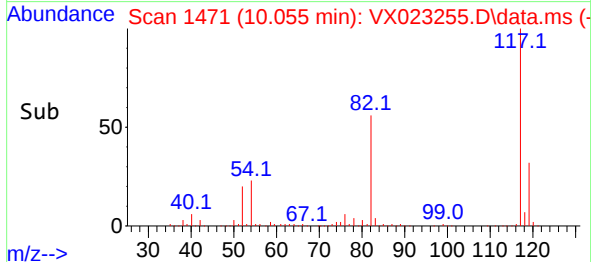
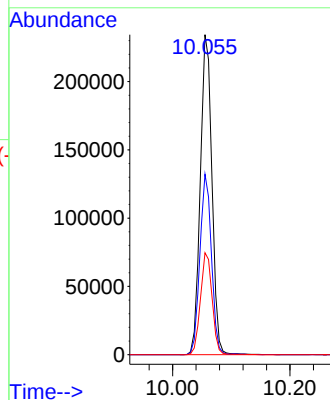
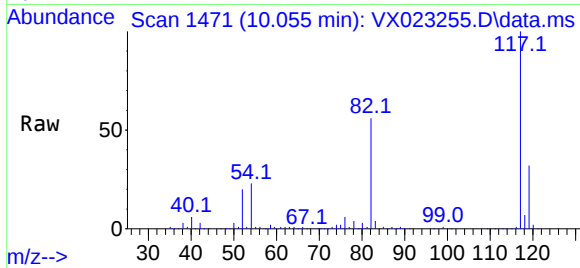




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

Instrument :
MSVOA_X
ClientSampleId :
VX0713MBL01

Tgt Ion:117 Resp: 321963
Ion Ratio Lower Upper
117 100
82 56.4 47.4 71.2
119 31.9 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023255.D
Acq: 13 Jul 2021 11:27

Tgt Ion:152 Resp: 131582
Ion Ratio Lower Upper
152 100
115 61.1 41.1 123.3
150 155.7 0.0 349.0

