

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082021\
 Data File : VX023853.D
 Acq On : 19 Aug 2021 21:20
 Operator : JC/MD
 Sample : M3483-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BB-TT-VPB-RW7-GW-300-302

Quant Time: Aug 20 03:16:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

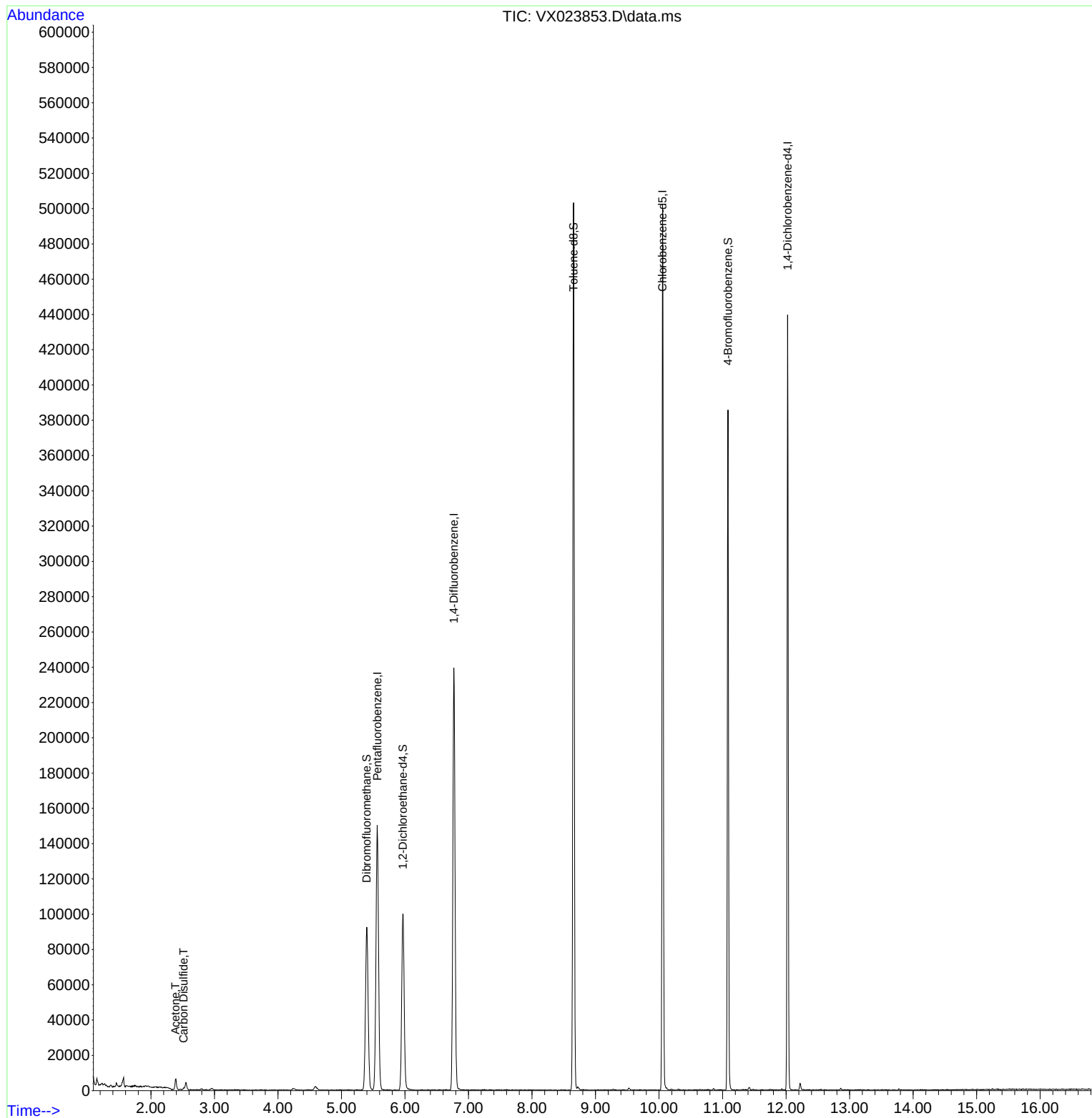
Internal Standards						
1) Pentafluorobenzene	5.562	168	139721	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	237701	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219642	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	99281	50.912	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.820%			
35) Dibromofluoromethane	5.397	113	78411	49.839	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.680%			
50) Toluene-d8	8.653	98	289392	48.329	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.660%			
62) 4-Bromofluorobenzene	11.085	95	95308	43.236	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 86.480%			
Target Compounds						Qvalue
16) Acetone	2.386	43	6524	7.482	ug/l #	84
17) Carbon Disulfide	2.514	76	1225	0.383	ug/l	99

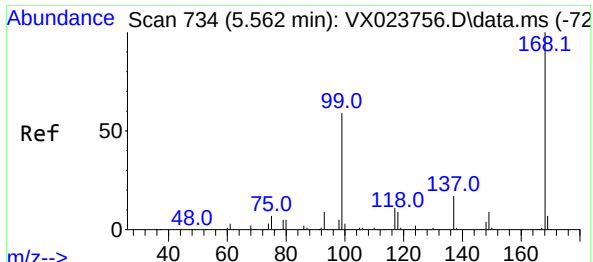
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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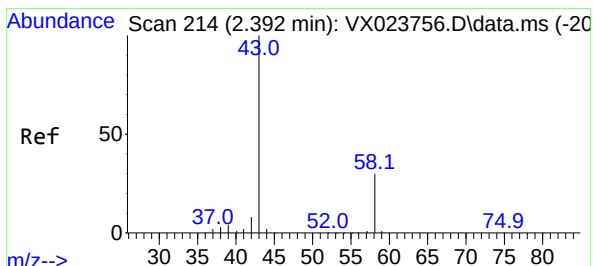
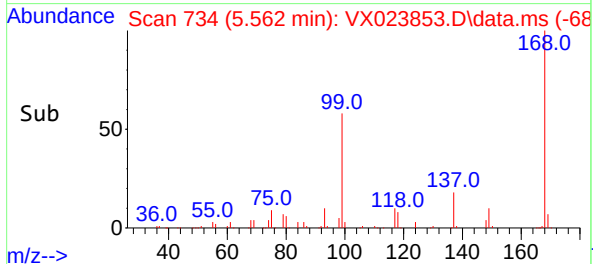
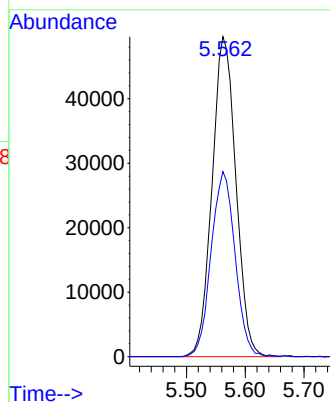
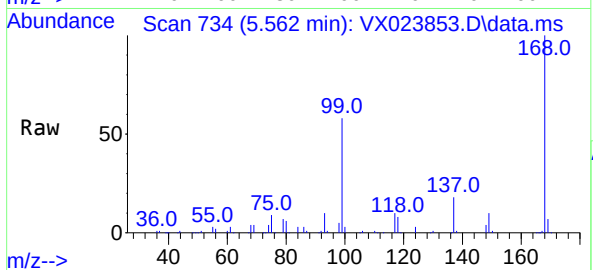




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

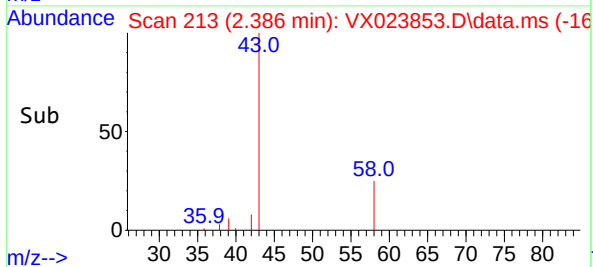
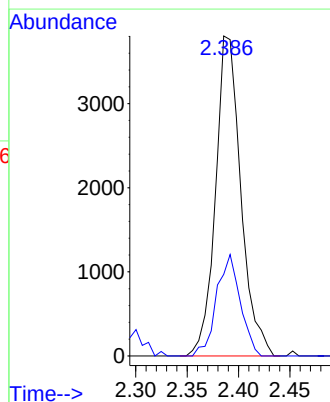
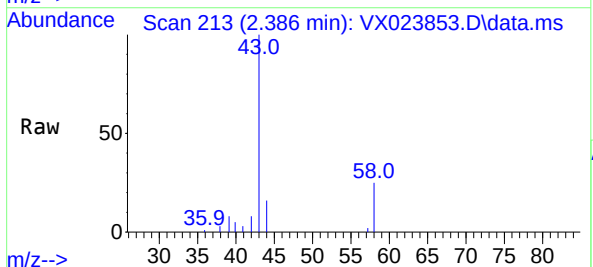
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-300-302

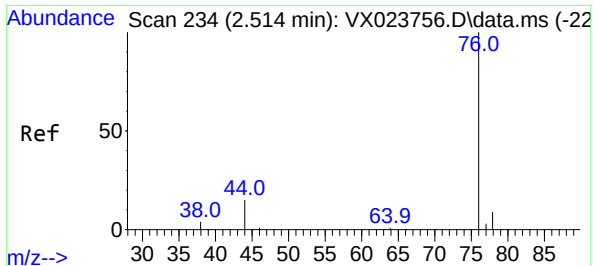
Tgt Ion:168 Resp: 139721
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#16
Acetone
Concen: 7.482 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Tgt Ion: 43 Resp: 6524
Ion Ratio Lower Upper
43 100
58 25.5 27.8 41.8#

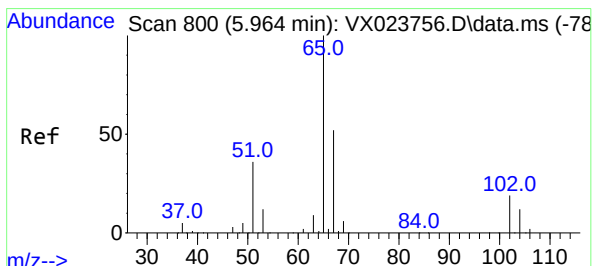
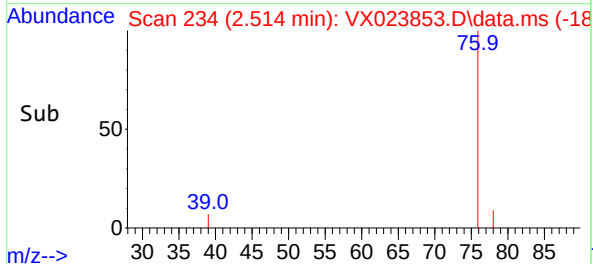
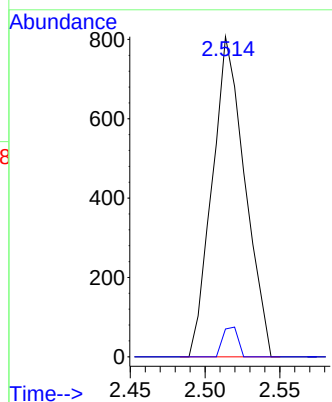
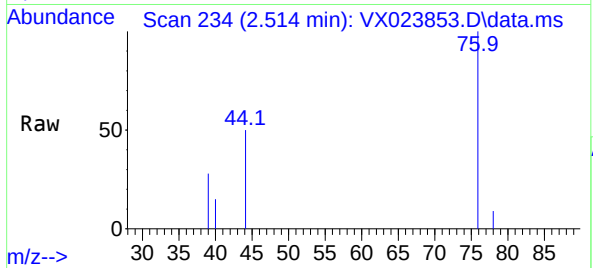




#17
Carbon Disulfide
Concen: 0.383 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

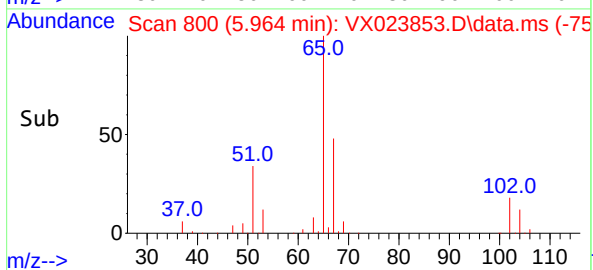
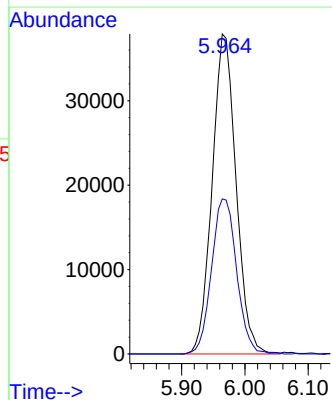
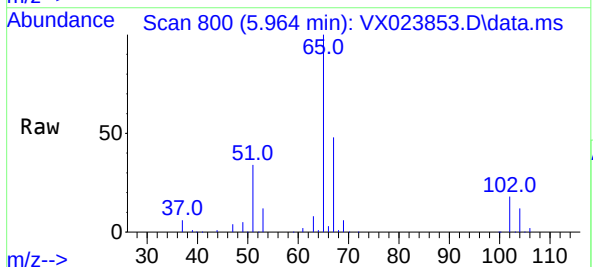
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-300-302

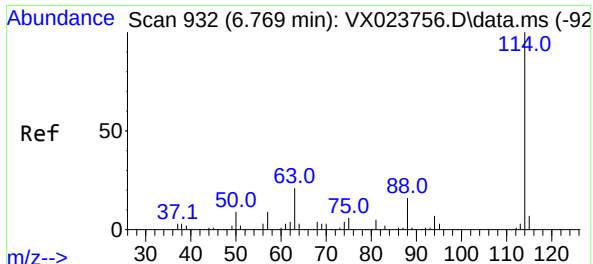
Tgt Ion: 76 Resp: 1225
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 50.912 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Tgt Ion: 65 Resp: 99281
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4



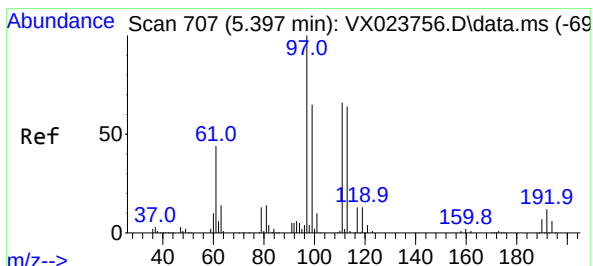
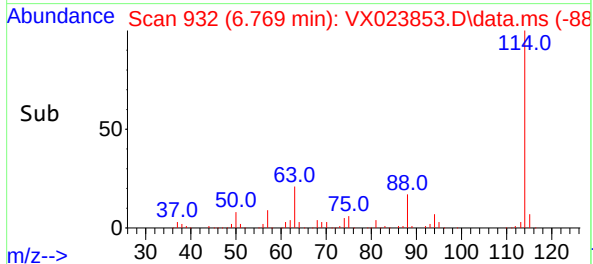
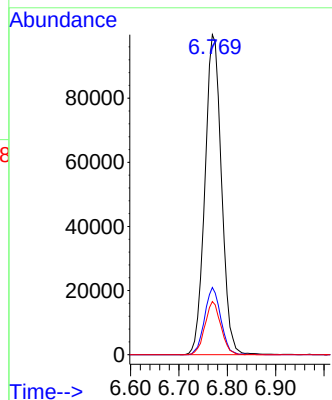
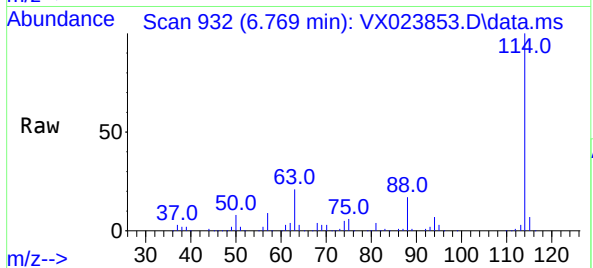


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-300-302

Tgt Ion:114 Resp: 237701

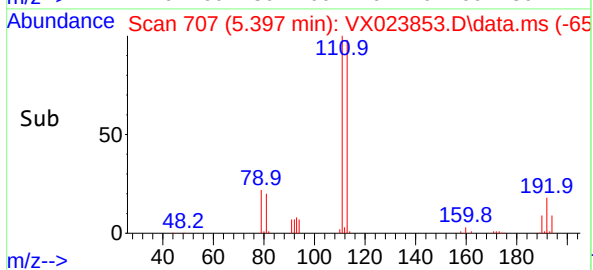
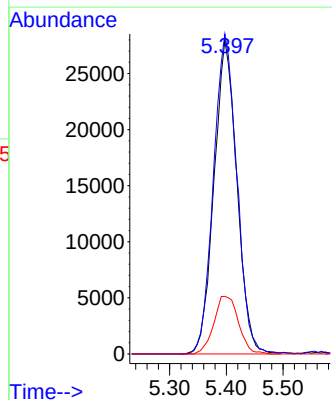
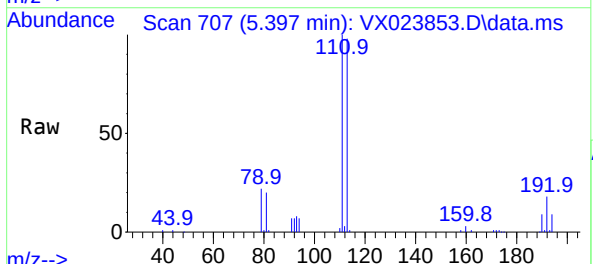
Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	40.8
88	16.6	0.0	32.8

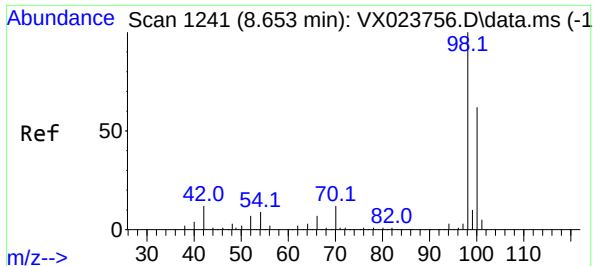


#35
Dibromofluoromethane
Concen: 49.839 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Tgt Ion:113 Resp: 78411

Ion	Ratio	Lower	Upper
113	100		
111	104.0	81.9	122.9
192	19.7	16.7	25.1

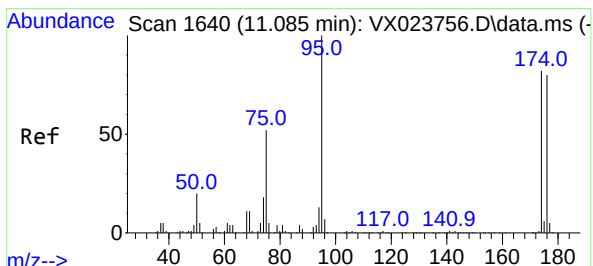
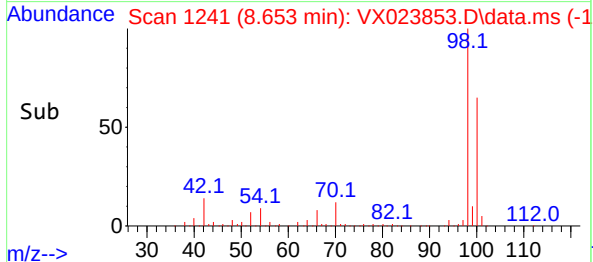
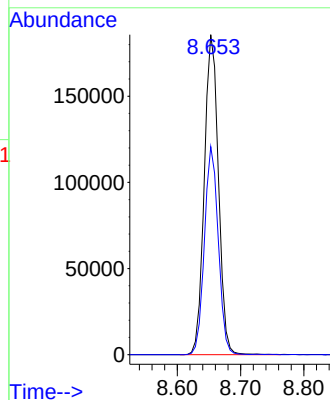
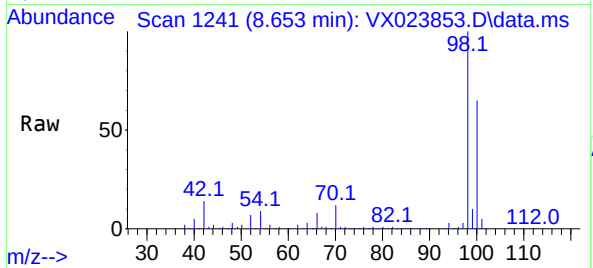




#50
Toluene-d8
Concen: 48.329 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

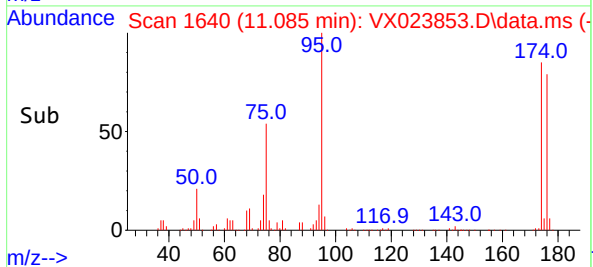
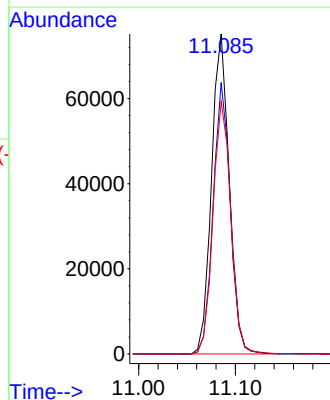
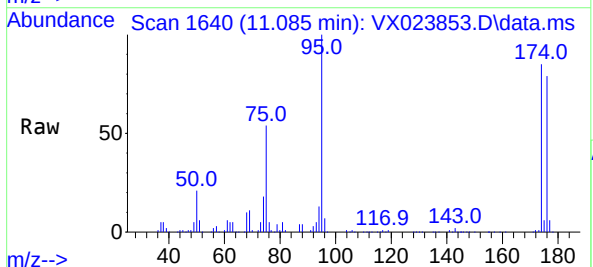
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-300-302

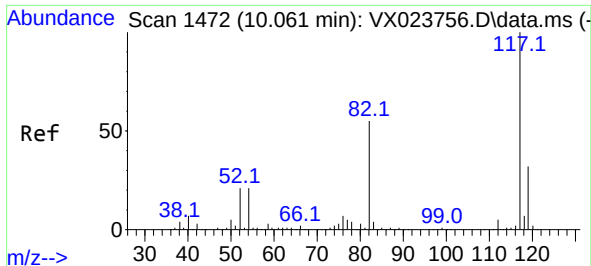
Tgt Ion: 98 Resp: 289392
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.236 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Tgt Ion: 95 Resp: 95308
Ion Ratio Lower Upper
95 100
174 83.3 0.0 154.6
176 79.5 0.0 155.8

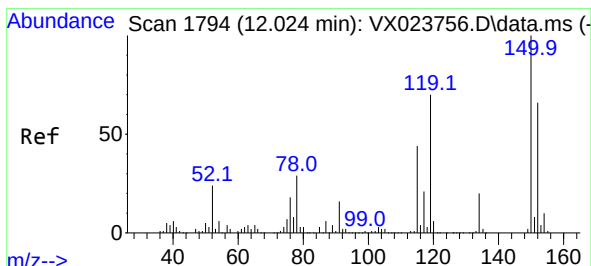
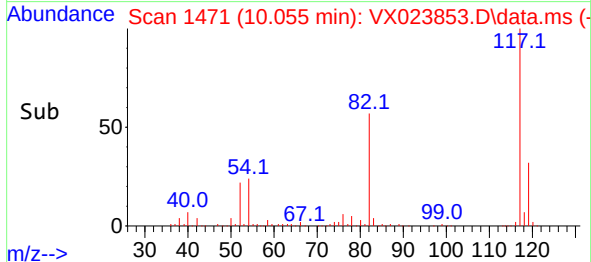
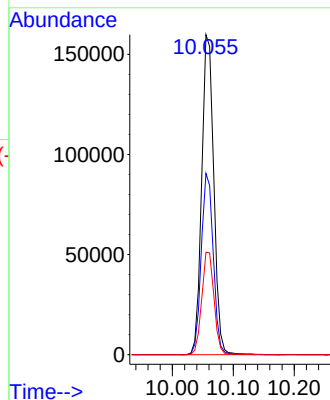
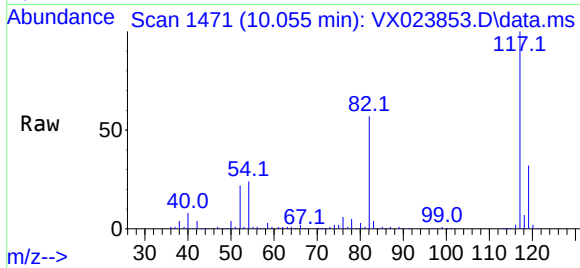




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023853.D
Acq: 19 Aug 2021 21:20

Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-300-302

Tgt Ion:117 Resp: 219642
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 32.0 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: VX023853.D
Acq: 19 Aug 2021 21:20

Tgt Ion:152 Resp: 87449
Ion Ratio Lower Upper
152 100
115 59.5 41.1 123.3
150 156.2 0.0 349.0

