

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082321\
 Data File : VX023911.D
 Acq On : 23 Aug 2021 20:24
 Operator : JC/MD
 Sample : M3520-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-420-422

Quant Time: Aug 24 07:16:53 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)

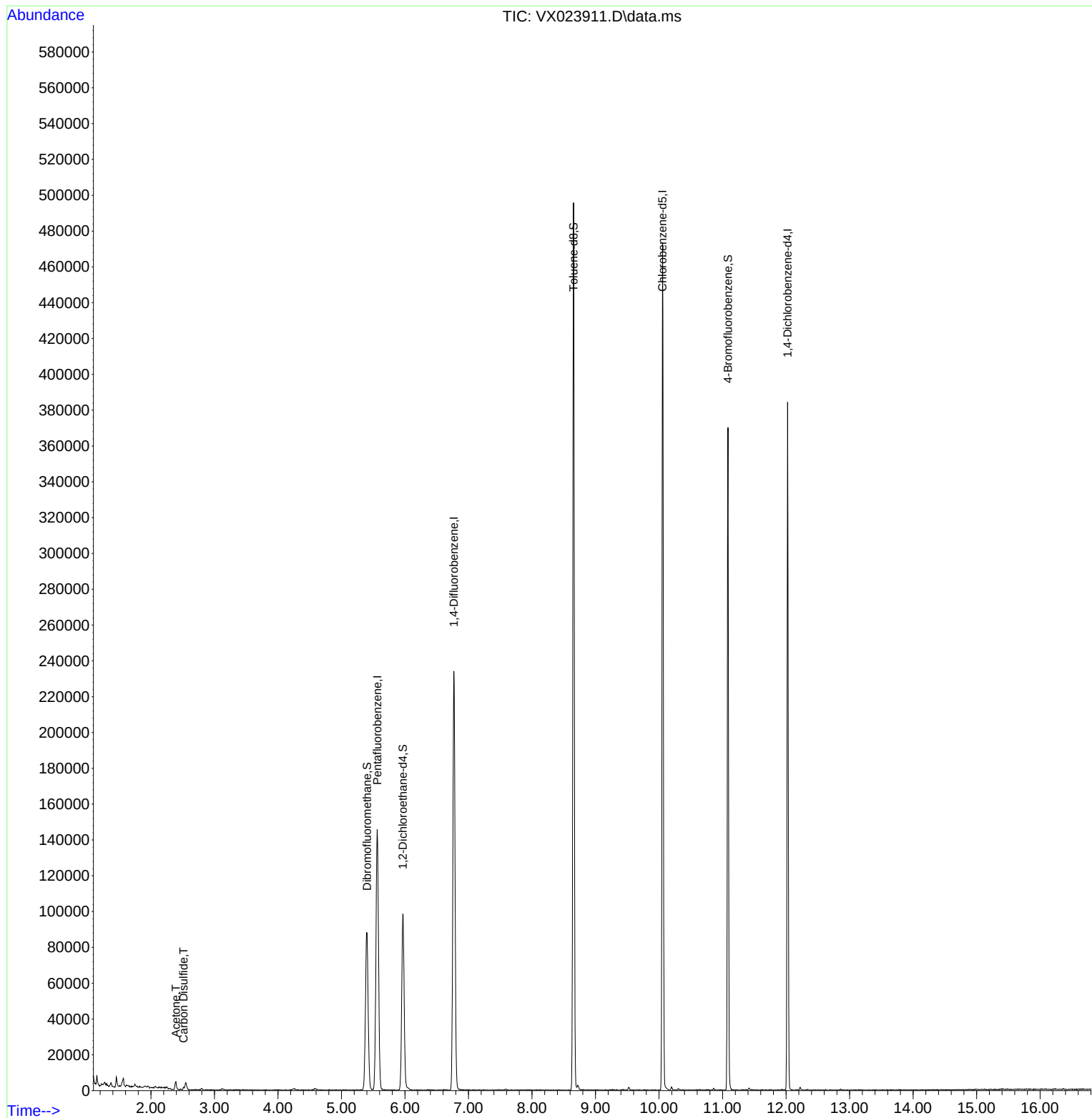
Internal Standards						
1) Pentafluorobenzene	5.562	168	136855	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	232132	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	96114	50.320	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.640%	
35) Dibromofluoromethane	5.403	113	76965	50.094	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.180%	
50) Toluene-d8	8.653	98	284540	48.658	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.320%	
62) 4-Bromofluorobenzene	11.085	95	91076	42.308	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 84.620%	
Target Compounds						Qvalue
16) Acetone	2.392	43	4721	5.528	ug/l	92
17) Carbon Disulfide	2.514	76	1683	0.537	ug/l #	93

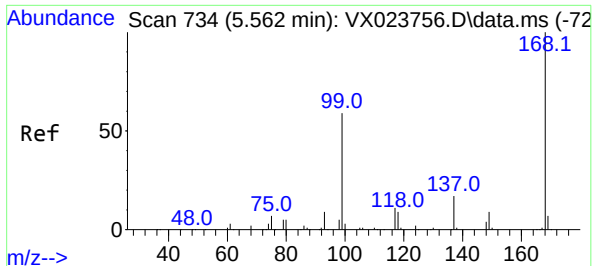
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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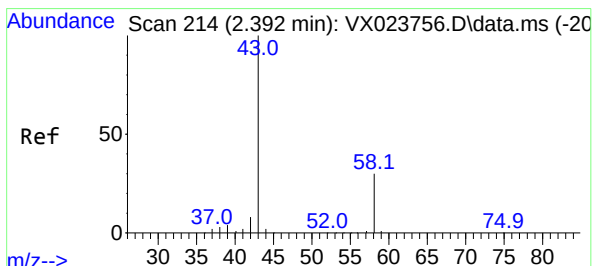
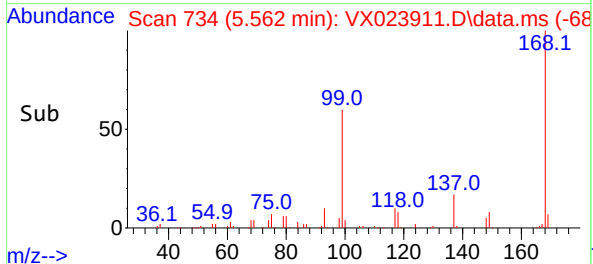
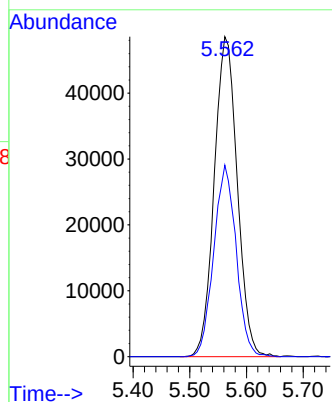
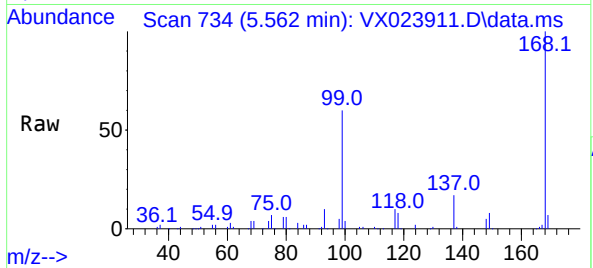




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

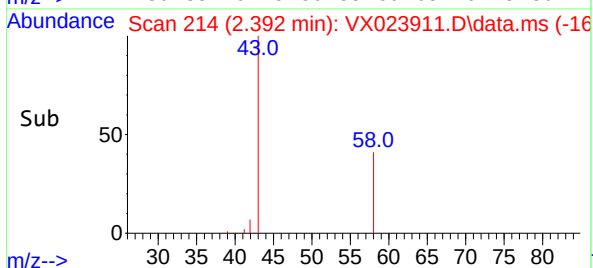
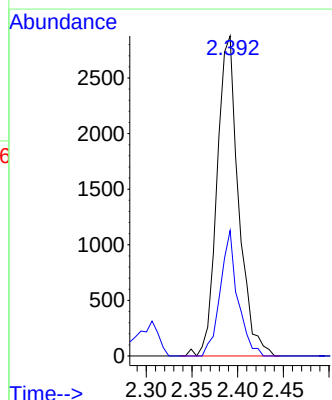
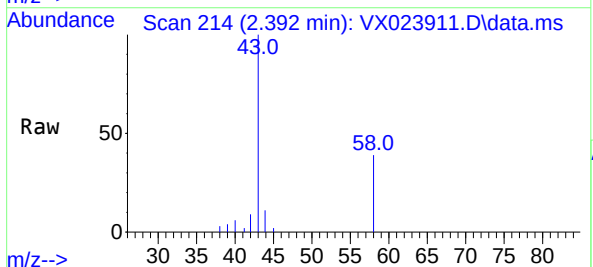
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422

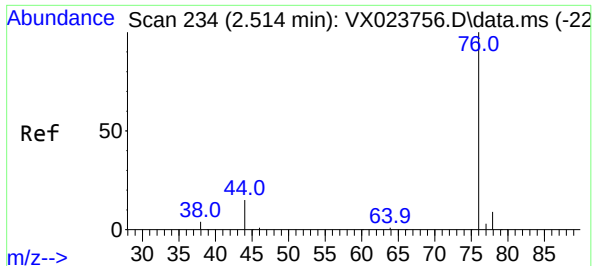
Tgt Ion:168 Resp: 136855
Ion Ratio Lower Upper
168 100
99 59.9 45.8 68.6



#16
Acetone
Concen: 5.528 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

Tgt Ion: 43 Resp: 4721
Ion Ratio Lower Upper
43 100
58 39.2 27.8 41.8

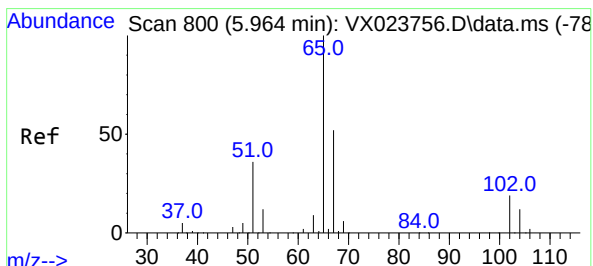
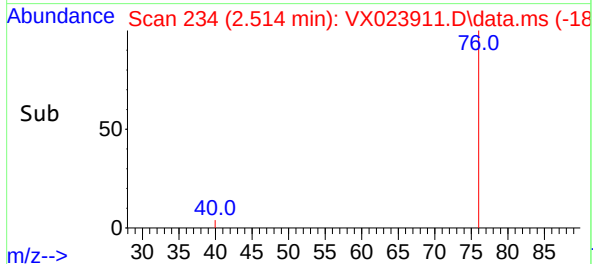
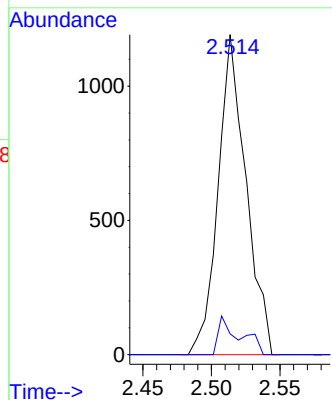
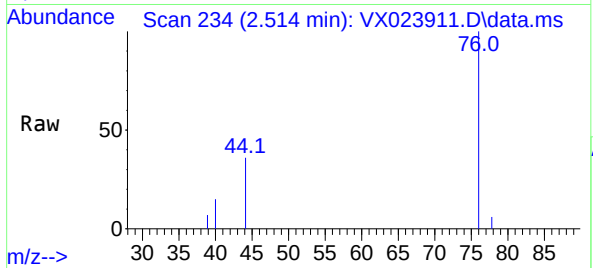




#17
Carbon Disulfide
Concen: 0.537 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

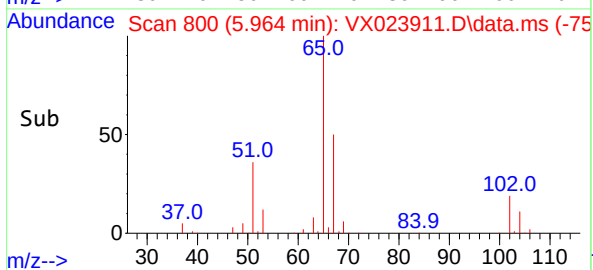
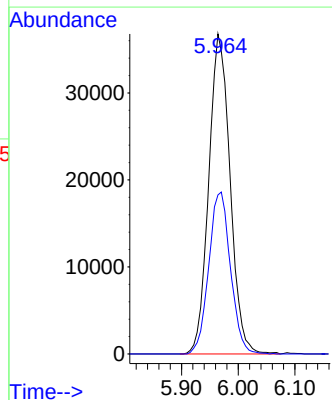
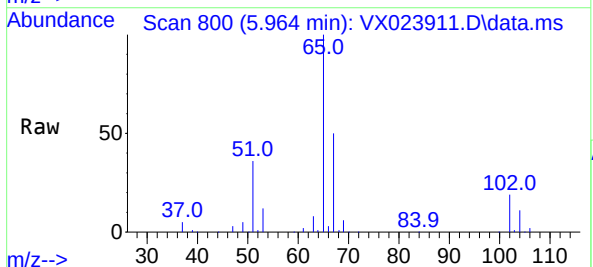
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422

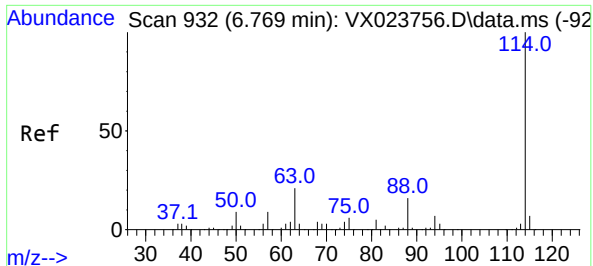
Tgt Ion: 76 Resp: 1683
Ion Ratio Lower Upper
76 100
78 6.5 7.2 10.8#



#33
1,2-Dichloroethane-d4
Concen: 50.320 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

Tgt Ion: 65 Resp: 96114
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

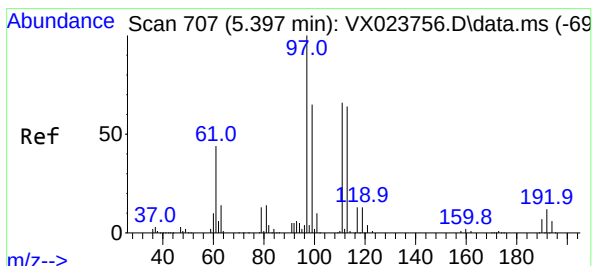
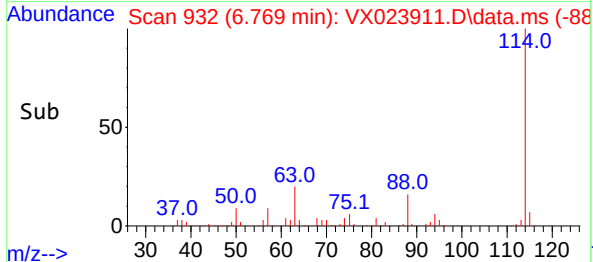
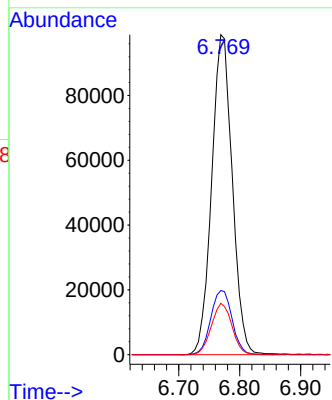
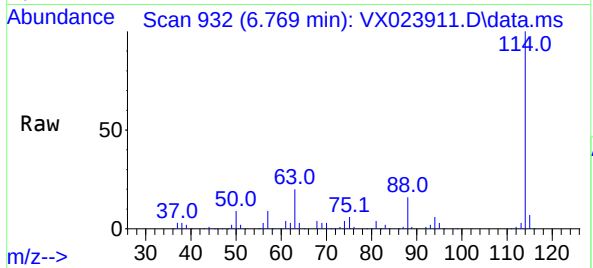




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

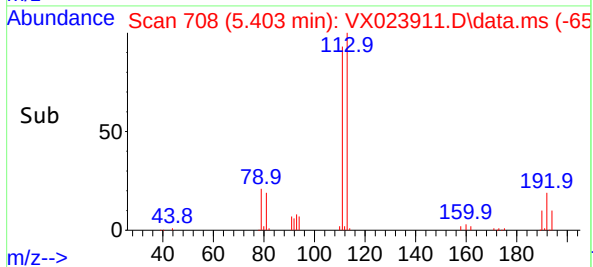
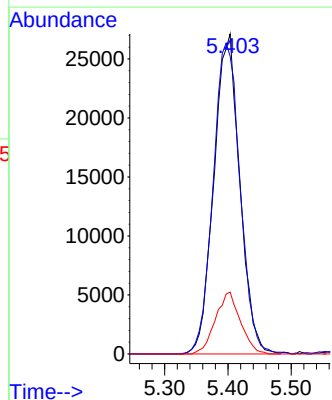
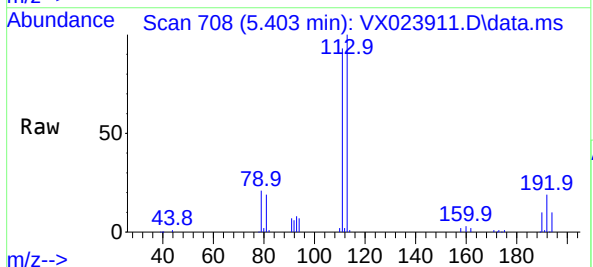
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422

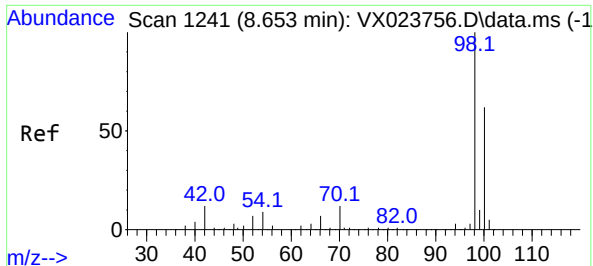
Tgt Ion:114 Resp: 232132
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 16.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.094 ug/l
RT: 5.403 min Scan# 708
Delta R.T. 0.006 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

Tgt Ion:113 Resp: 76965
Ion Ratio Lower Upper
113 100
111 101.3 81.9 122.9
192 18.6 16.7 25.1

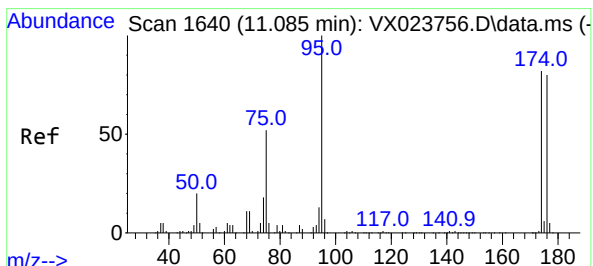
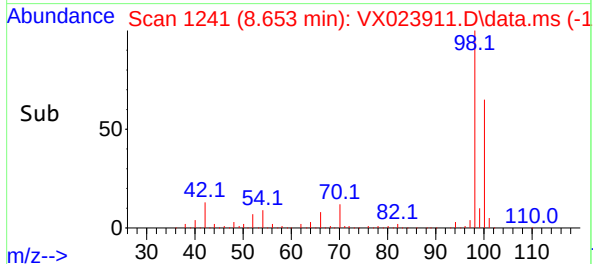
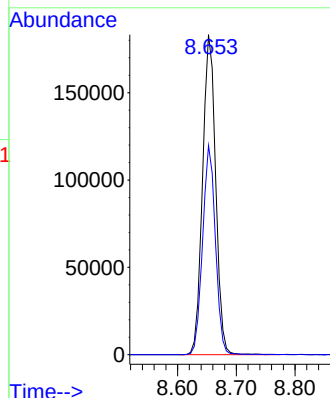
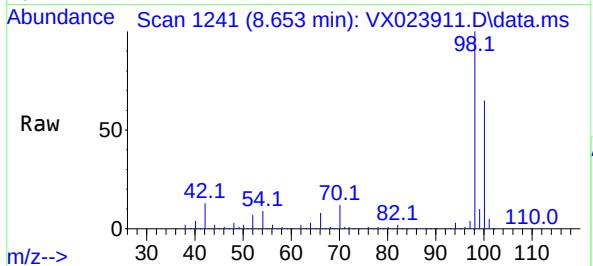




#50
Toluene-d8
Concen: 48.658 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

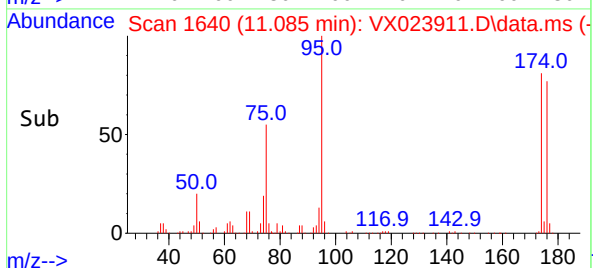
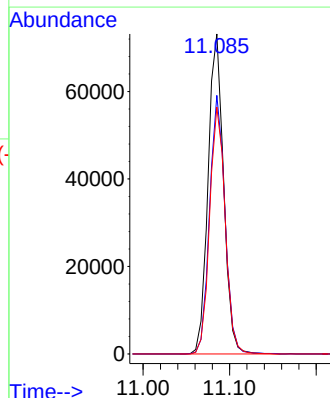
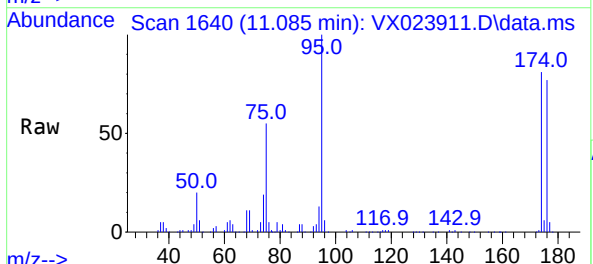
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MSVOA_X
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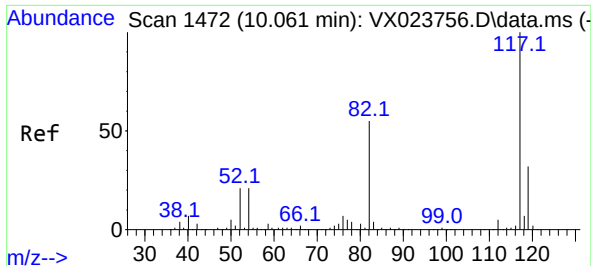
Tgt Ion: 98 Resp: 284540
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 42.308 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

Tgt Ion: 95 Resp: 91076
Ion Ratio Lower Upper
95 100
174 80.1 0.0 154.6
176 77.2 0.0 155.8

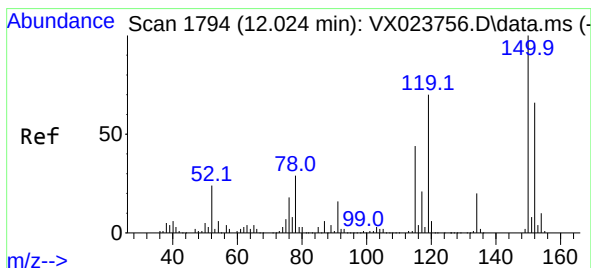
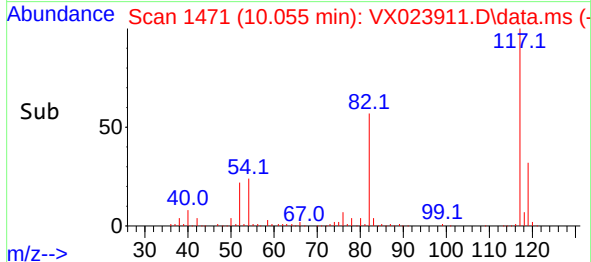
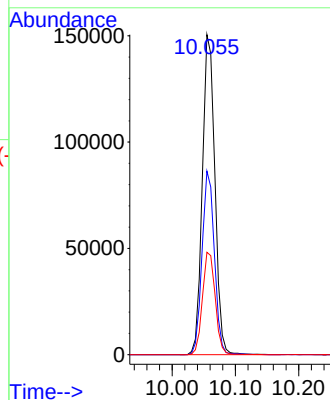
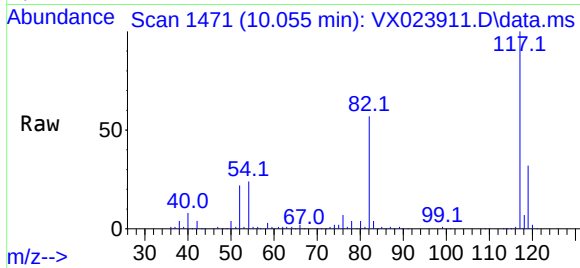




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023911.D
Acq: 23 Aug 2021 20:24

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422

Tgt Ion:117 Resp: 208403
Ion Ratio Lower Upper
117 100
82 57.3 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: VX023911.D
Acq: 23 Aug 2021 20:24

Tgt Ion:152 Resp: 75744
Ion Ratio Lower Upper
152 100
115 59.8 41.1 123.3
150 155.3 0.0 349.0

