

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113021\
 Data File : VX025396.D
 Acq On : 30 Nov 2021 16:46
 Operator : JC/MD
 Sample : M4867-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW9-TB-20211124

Quant Time: Dec 01 02:22:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

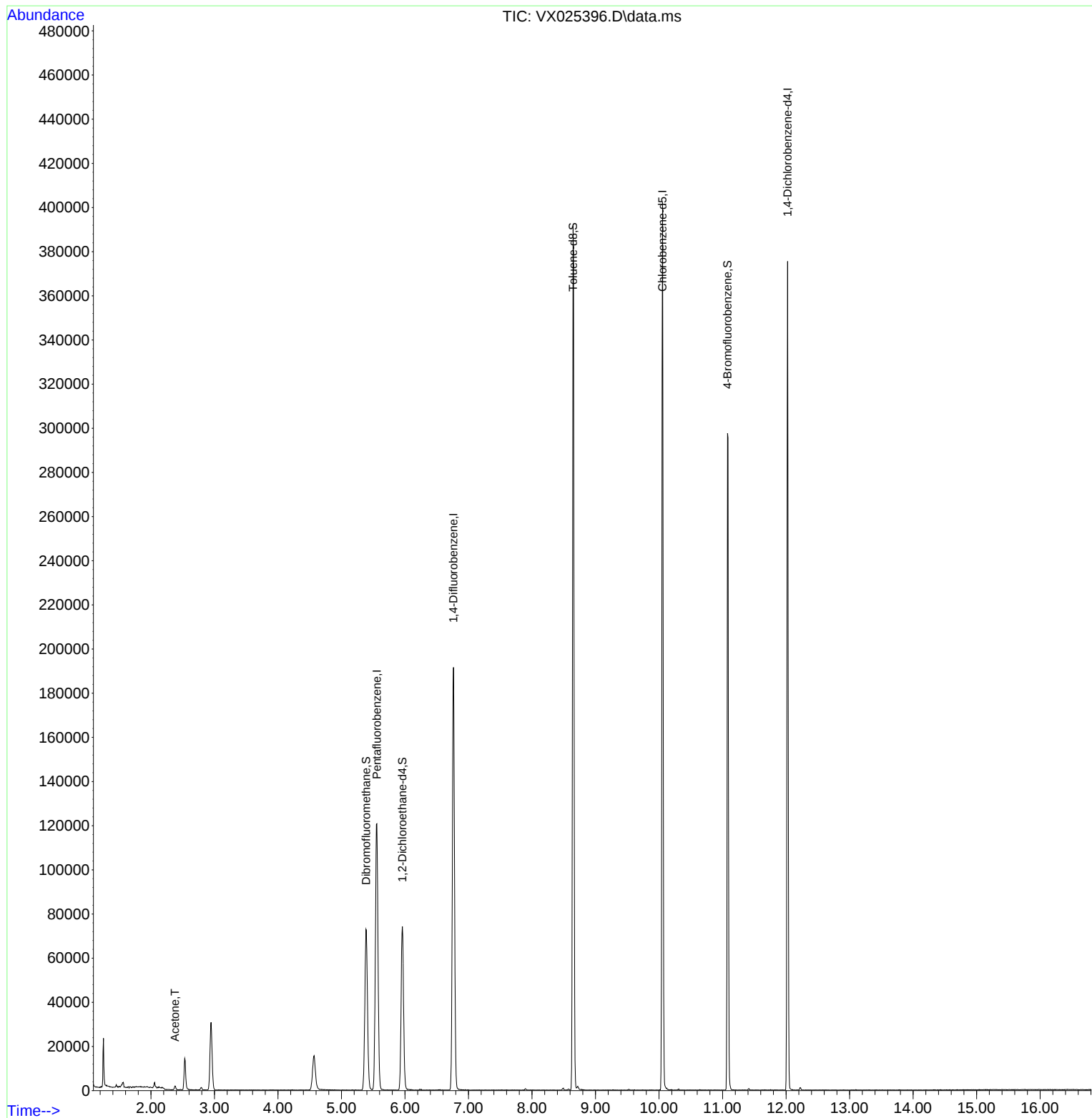
Internal Standards						
1) Pentafluorobenzene	5.556	168	124720	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204675	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81062	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70055	53.289	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.580%			
35) Dibromofluoromethane	5.385	113	63361	50.454	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.900%			
50) Toluene-d8	8.647	98	234404	49.644	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.280%			
62) 4-Bromofluorobenzene	11.079	95	82528	46.201	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.400%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	1810	2.478	ug/l	89

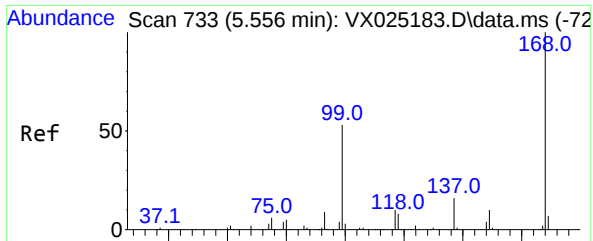
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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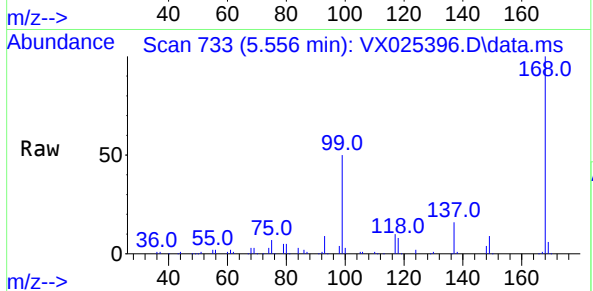
Quant Time: Dec 01 02:22:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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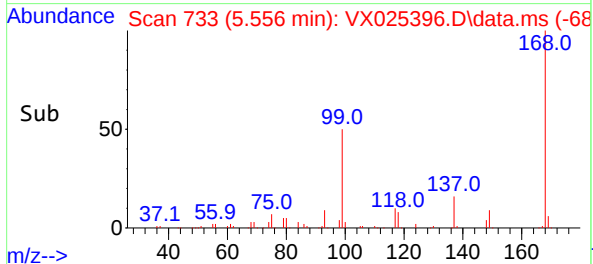
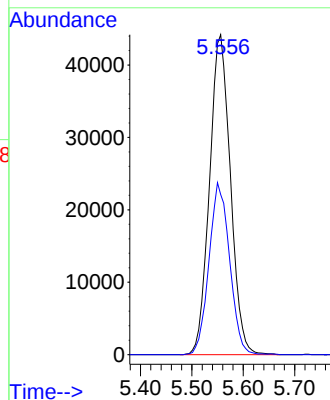


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX025396.D
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Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-TB-20211124

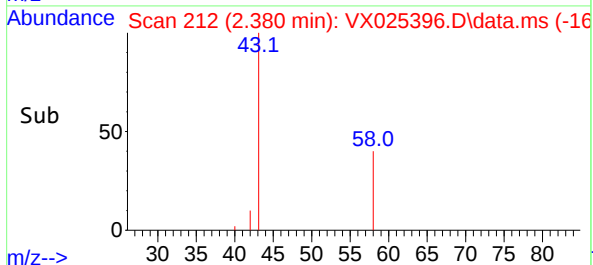
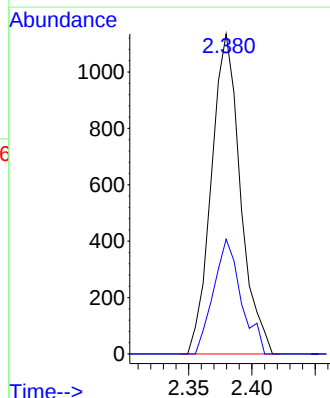
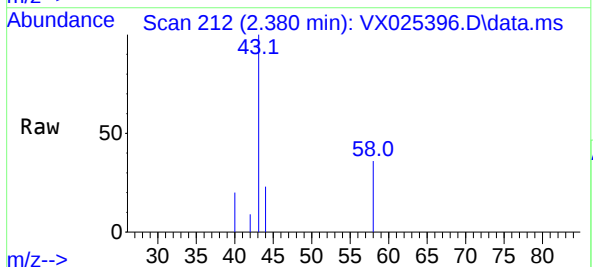


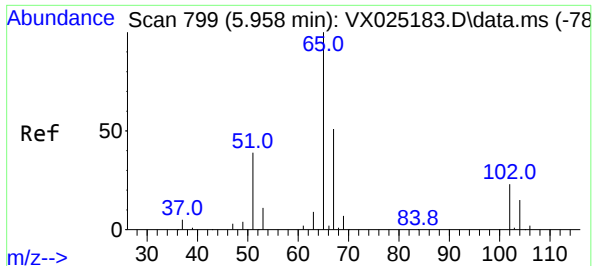
Tgt Ion:168 Resp: 124720
Ion Ratio Lower Upper
168 100
99 50.1 46.4 69.6



#16
Acetone
Concen: 2.478 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

Tgt Ion: 43 Resp: 1810
Ion Ratio Lower Upper
43 100
58 35.9 24.0 36.0

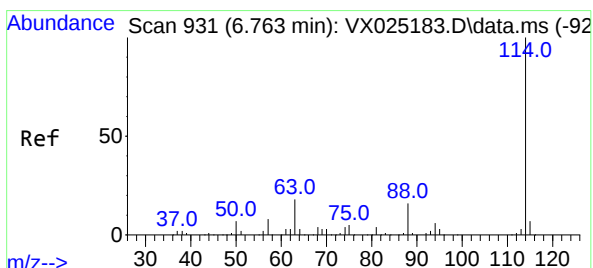
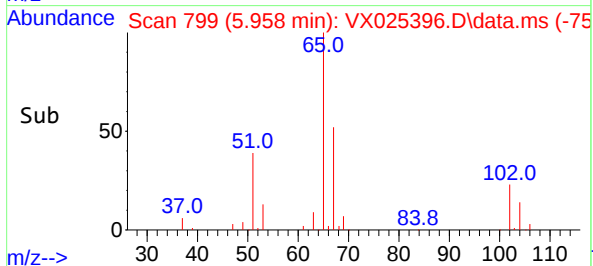
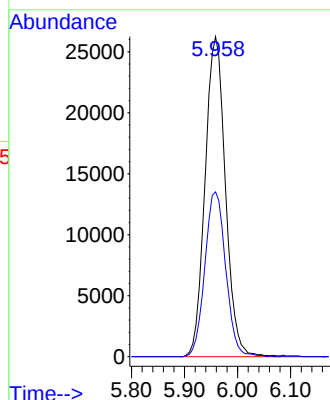
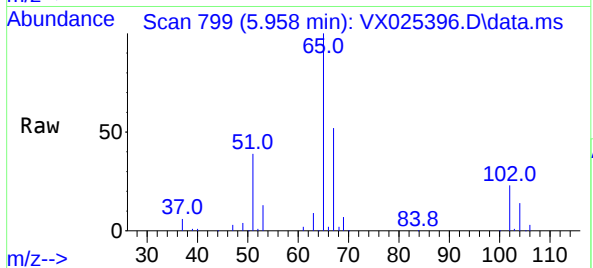




#33
1,2-Dichloroethane-d4
Concen: 53.289 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

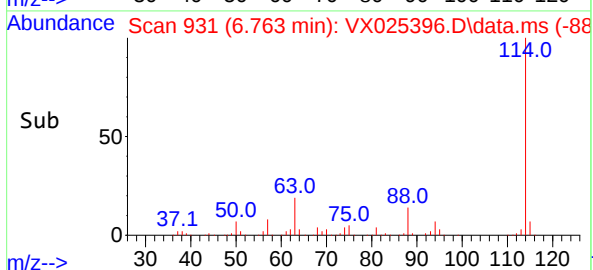
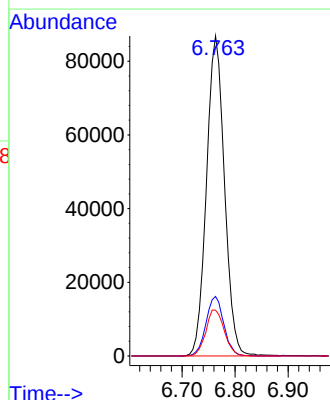
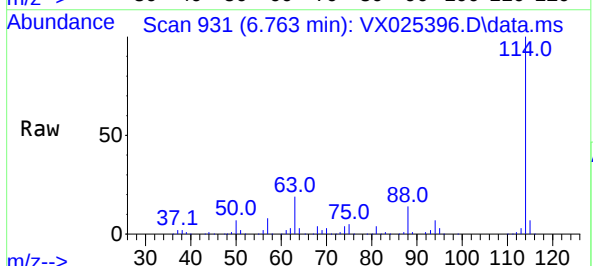
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW9-TB-20211124

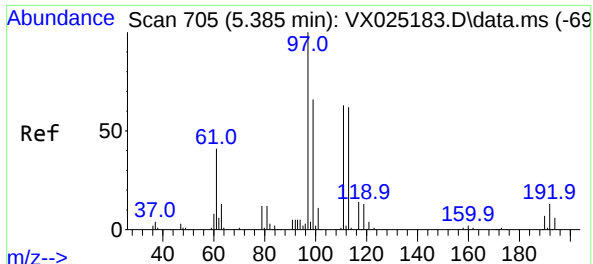
Tgt Ion: 65 Resp: 70055
Ion Ratio Lower Upper
65 100
67 52.7 0.0 101.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

Tgt Ion: 114 Resp: 204675
Ion Ratio Lower Upper
114 100
63 18.6 0.0 41.0
88 14.3 0.0 34.8

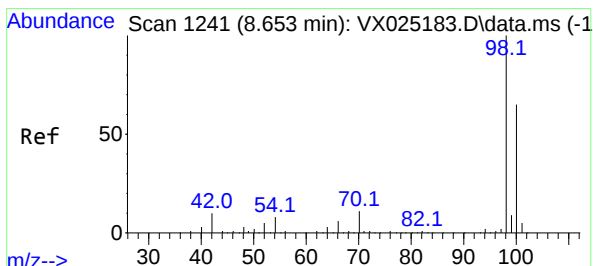
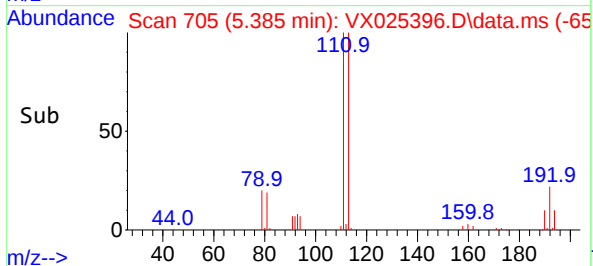
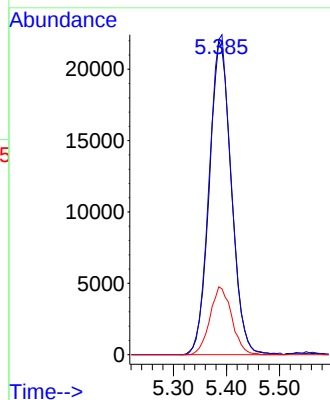
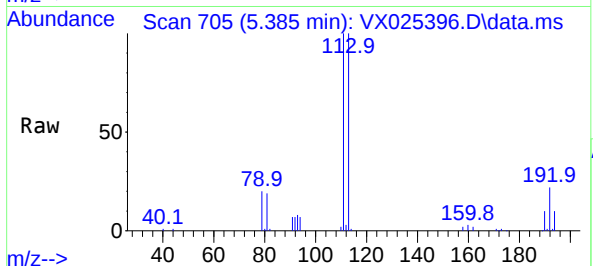




#35
Dibromofluoromethane
Concen: 50.454 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

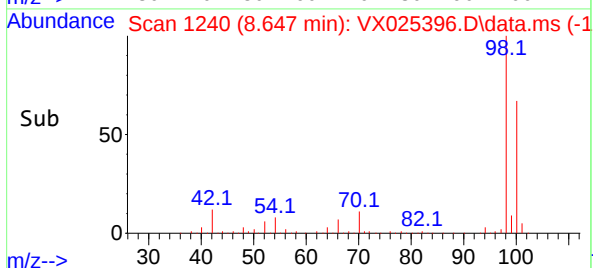
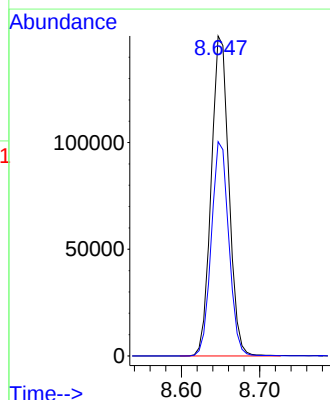
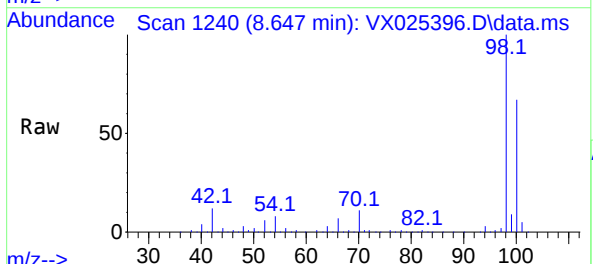
Instrument :
MSVOA_X
ClientSampleId :
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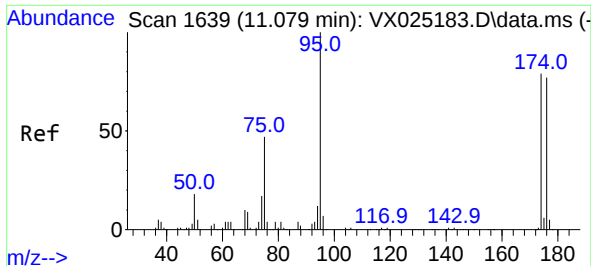
Tgt Ion:113 Resp: 63361
Ion Ratio Lower Upper
113 100
111 102.1 82.1 123.1
192 21.4 15.6 23.4



#50
Toluene-d8
Concen: 49.644 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

Tgt Ion: 98 Resp: 234404
Ion Ratio Lower Upper
98 100
100 66.4 51.4 77.0

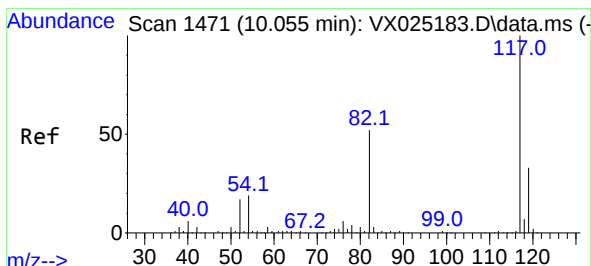
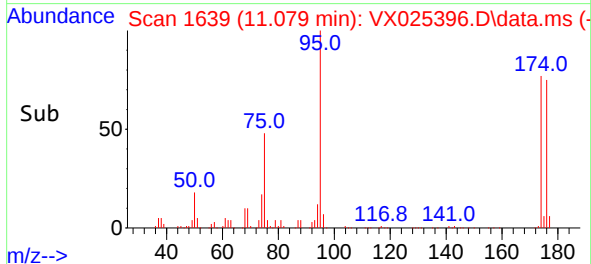
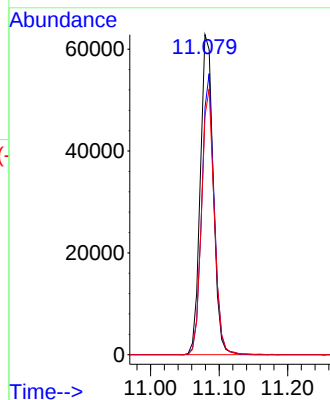
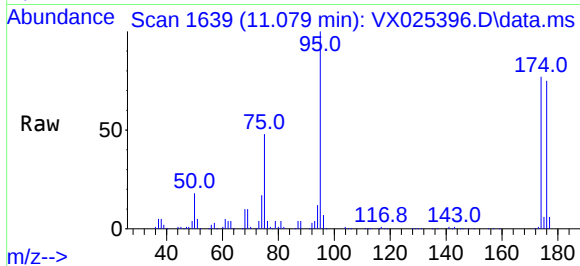




#62
4-Bromofluorobenzene
Concen: 46.201 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

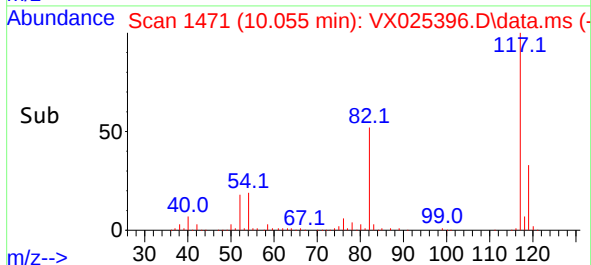
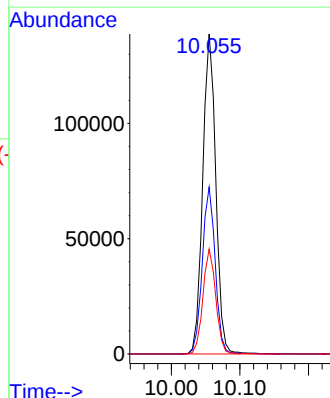
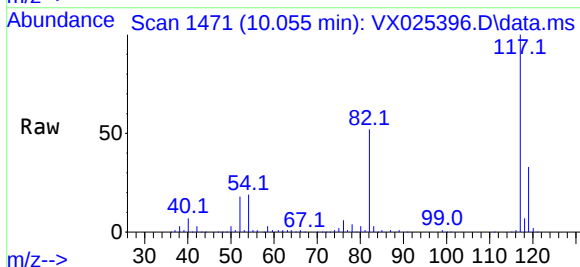
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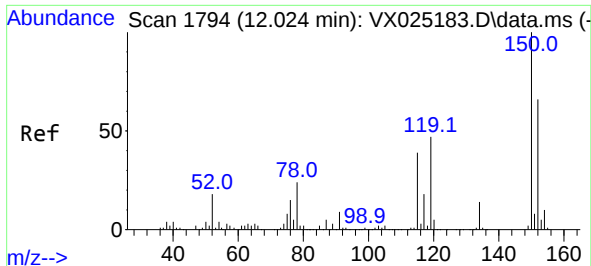
Tgt Ion: 95 Resp: 82528
Ion Ratio Lower Upper
95 100
174 84.4 0.0 158.0
176 81.7 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025396.D
Acq: 30 Nov 2021 16:46

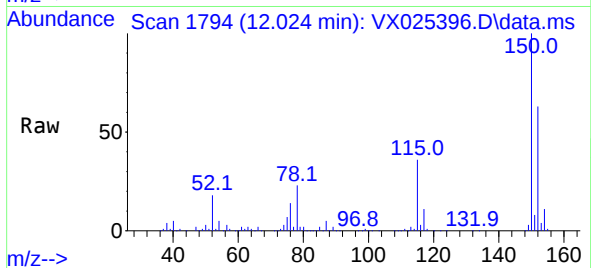
Tgt Ion: 117 Resp: 184300
Ion Ratio Lower Upper
117 100
82 52.2 44.6 67.0
119 32.8 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX025396.D
 Acq: 30 Nov 2021 16:46

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 81062
 Ion Ratio Lower Upper
 152 100
 115 57.5 43.3 129.8
 150 157.8 0.0 351.2

