

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
 Data File : VX022210.D
 Acq On : 26 May 2021 20:14
 Operator : JC/MD
 Sample : M2526-23 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP02-20210525

Quant Time: May 27 04:09:49 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	5.562	168	65876	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	138418	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116829	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43498	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54807	53.93	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.86%	
35) Dibromofluoromethane	5.391	113	41757	47.57	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.14%	
50) Toluene-d8	8.653	98	167789	49.62	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.24%	
62) 4-Bromofluorobenzene	11.086	95	55691	44.56	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.12%	

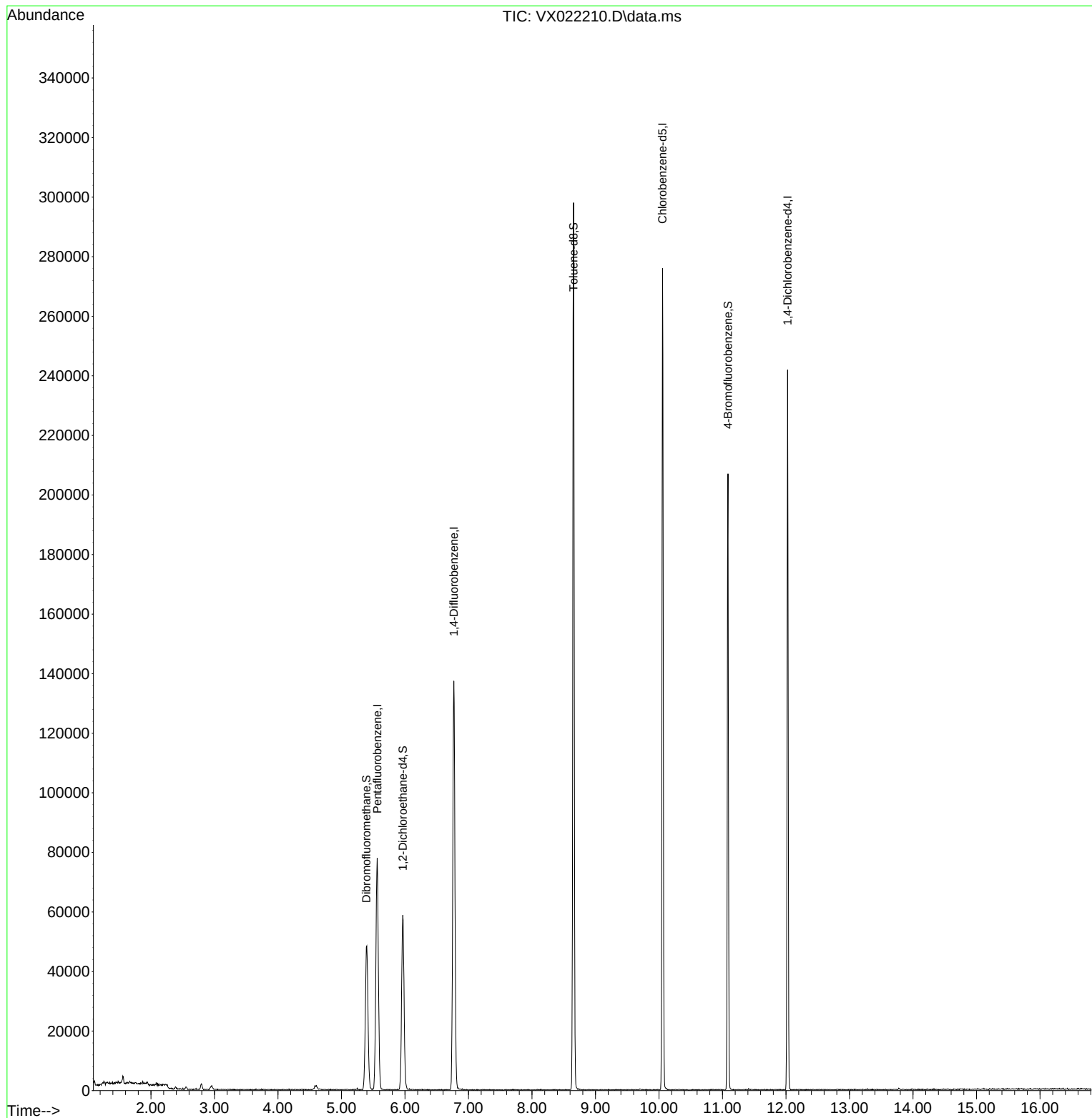
Target Compounds	Qvalue
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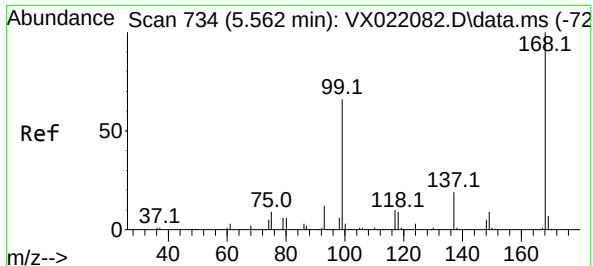
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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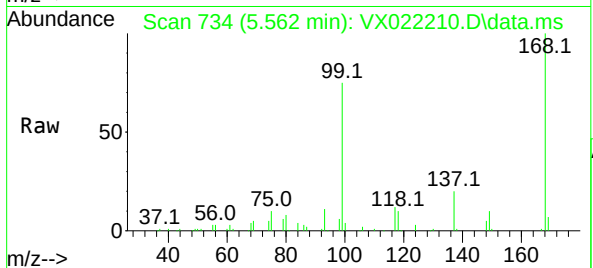
Quant Time: May 27 04:09:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
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QLast Update : Wed May 19 14:23:10 2021
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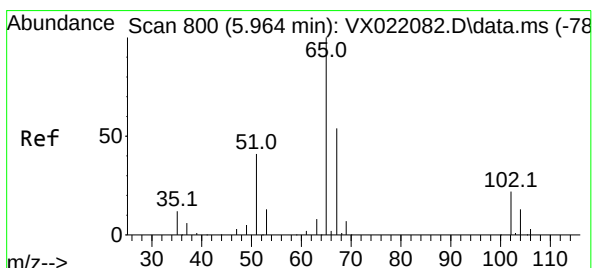
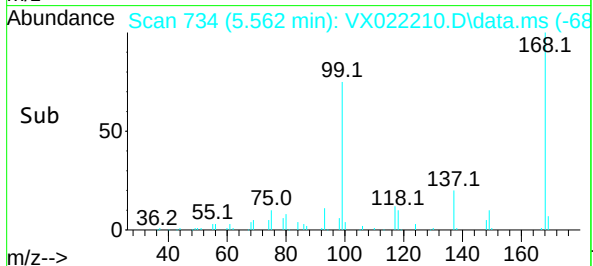
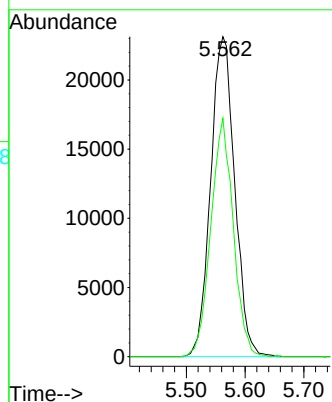


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

Instrument :
MSVOA_X
ClientSampleId :
DUP02-20210525

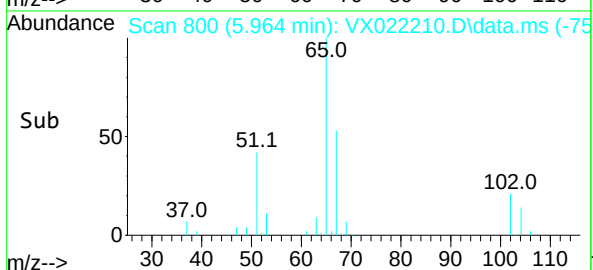
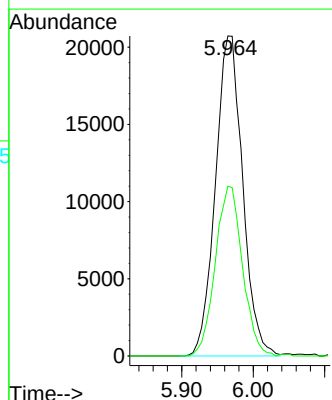
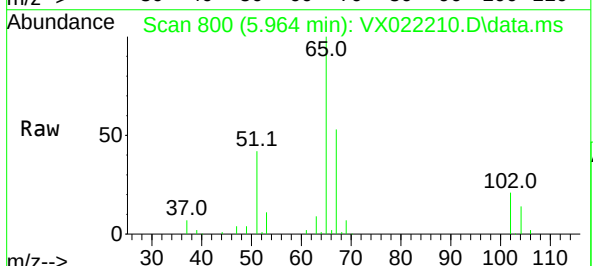


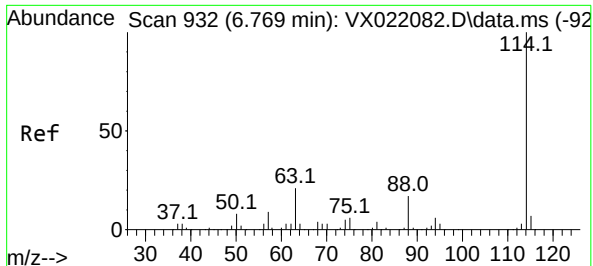
Tgt Ion:168 Resp: 65876
Ion Ratio Lower Upper
168 100
99 74.5 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 53.93 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

Tgt Ion: 65 Resp: 54807
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

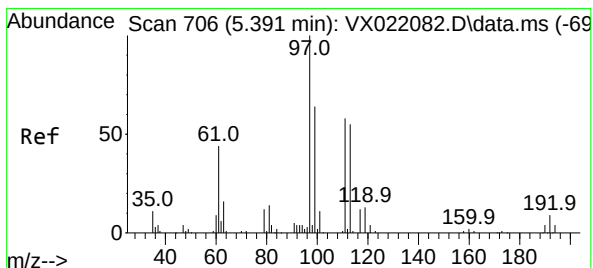
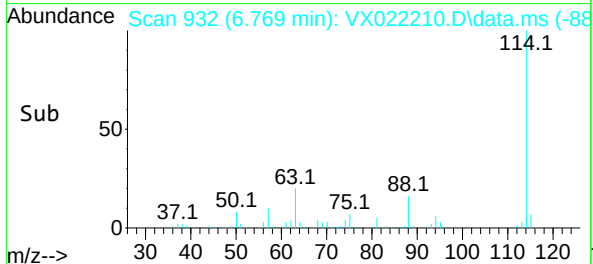
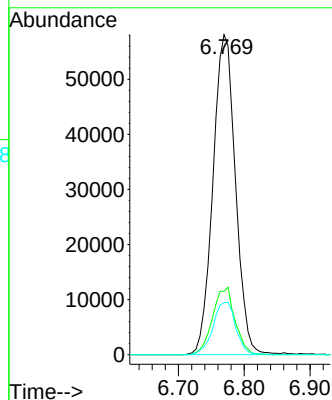
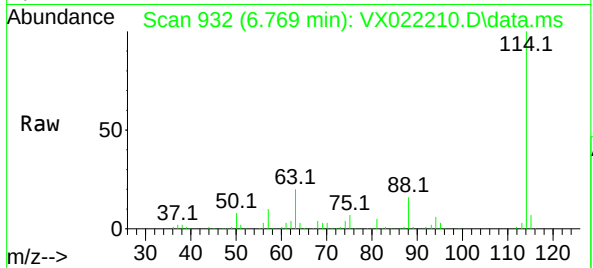




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

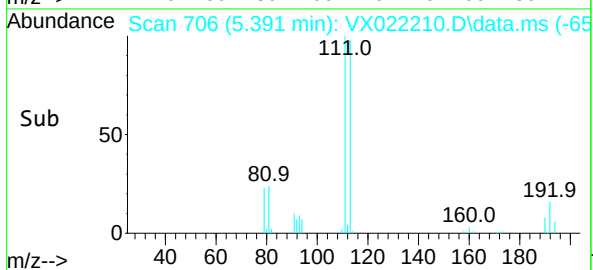
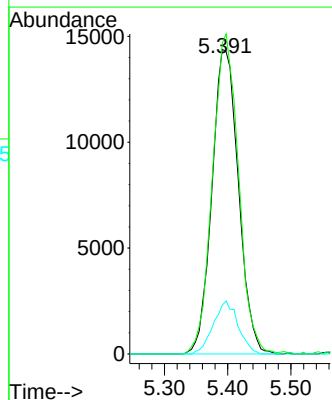
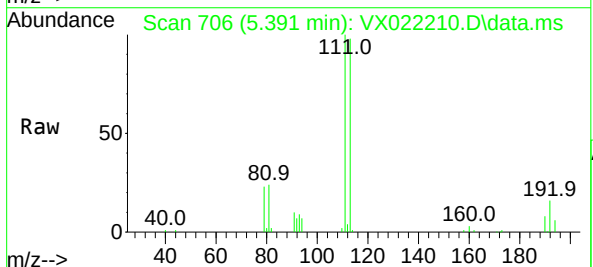
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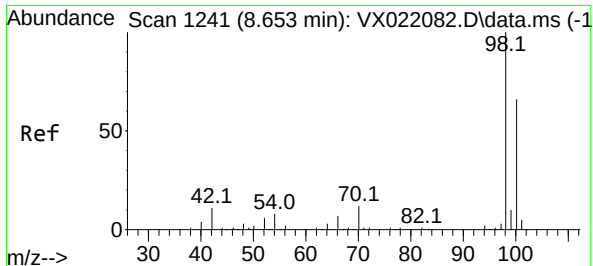
Tgt Ion:114 Resp: 138418
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.57 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

Tgt Ion:113 Resp: 41757
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 16.2 16.7 25.1#

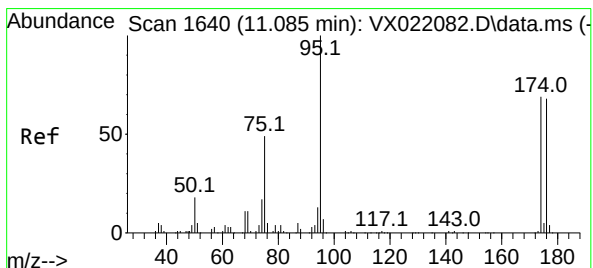
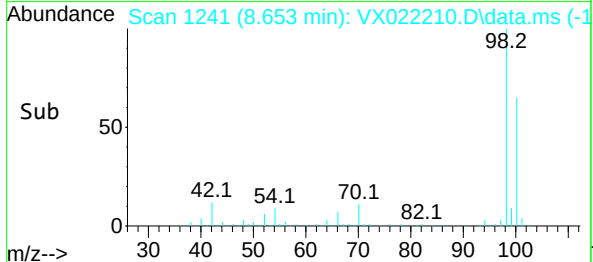
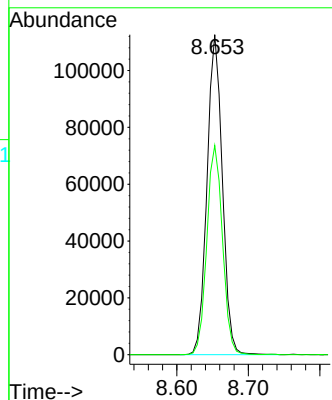
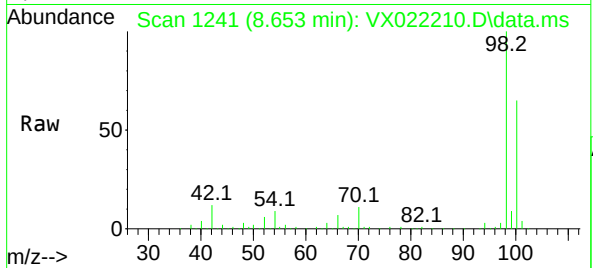




#50
Toluene-d8
Concen: 49.62 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

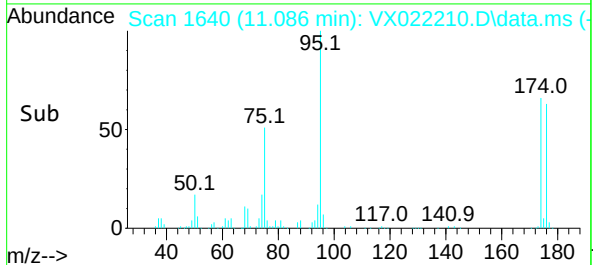
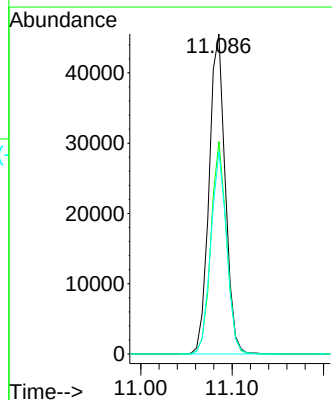
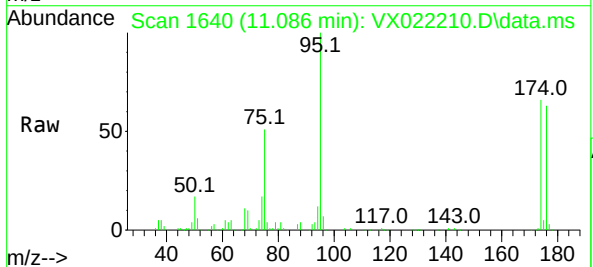
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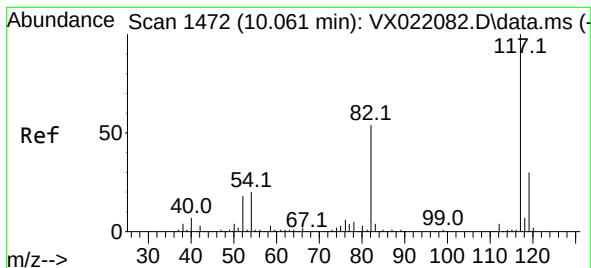
Tgt Ion: 98 Resp: 167789
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.56 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

Tgt Ion: 95 Resp: 55691
Ion Ratio Lower Upper
95 100
174 64.0 0.0 154.6
176 62.0 0.0 155.8

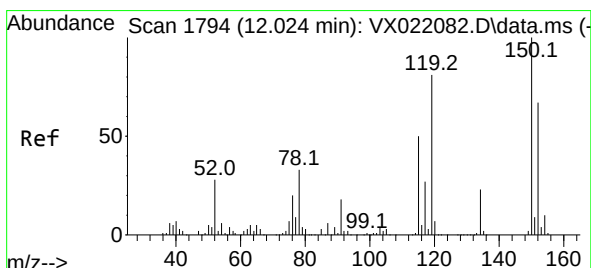
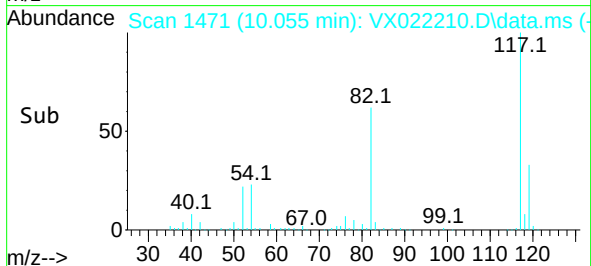
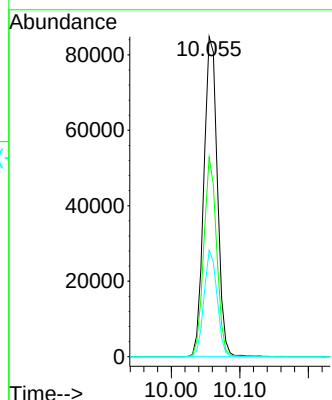
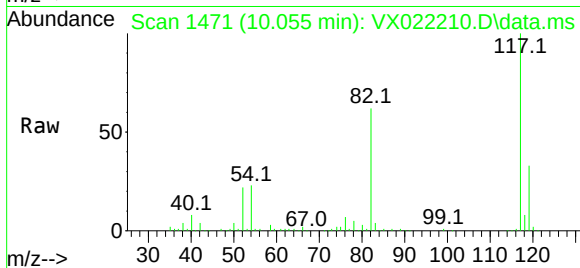




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022210.D
Acq: 26 May 2021 20:14

Instrument :
MSVOA_X
ClientSampleId :
DUP02-20210525

Tgt Ion:117 Resp: 116829
Ion Ratio Lower Upper
117 100
82 62.3 47.4 71.2
119 33.2 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: VX022210.D
Acq: 26 May 2021 20:14

Tgt Ion:152 Resp: 43498
Ion Ratio Lower Upper
152 100
115 66.9 41.1 123.3
150 155.0 0.0 349.0

