

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022787.D
 Acq On : 21 Jun 2021 12:16
 Operator : JC/MD
 Sample : M2753-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB01-20210616

Quant Time: Jun 22 01:11:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

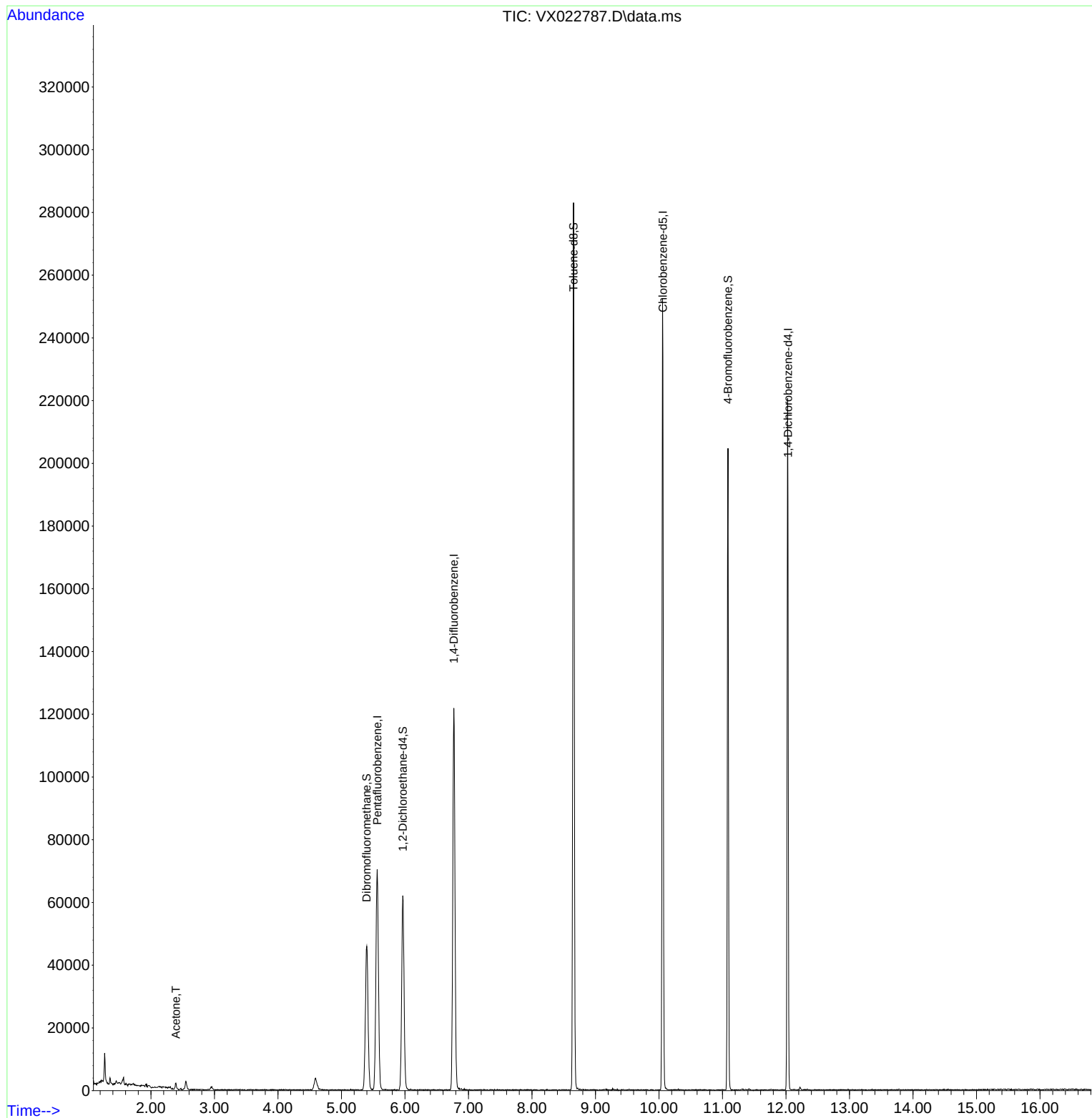
Internal Standards						
1) Pentafluorobenzene	5.562	168	58773	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	118551	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	106086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	39619	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54587	51.643	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.280%	
35) Dibromofluoromethane	5.397	113	40468	53.502	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.000%	
50) Toluene-d8	8.653	98	158738	53.237	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 106.480%	
62) 4-Bromofluorobenzene	11.085	95	54475	48.307	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.620%	
Target Compounds						
16) Acetone	2.392	43	2013	4.253	ug/l	Qvalue # 83

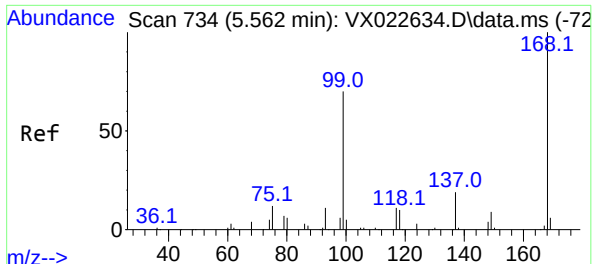
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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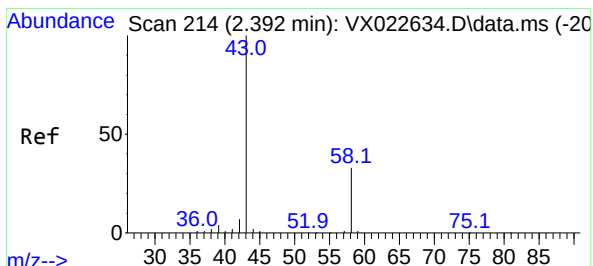
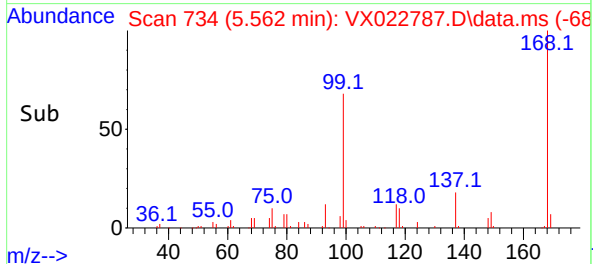
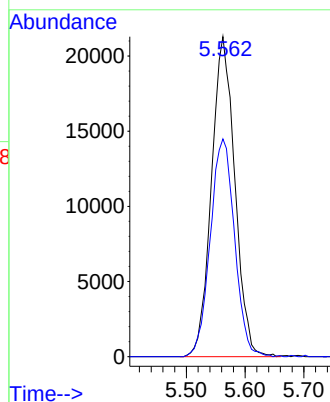
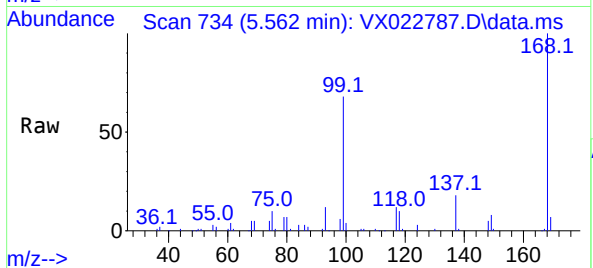




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

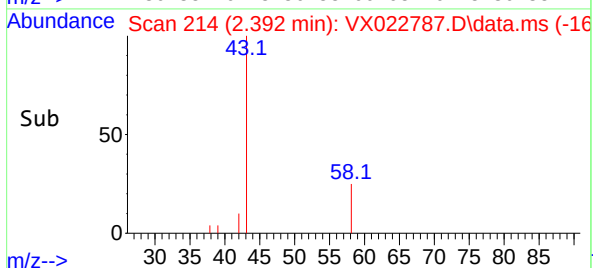
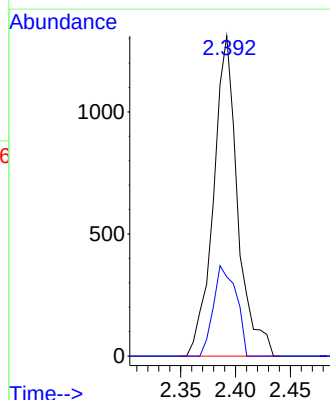
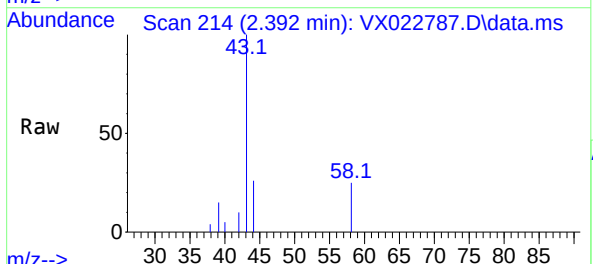
Instrument :
MSVOA_X
ClientSampleId :
FB01-20210616

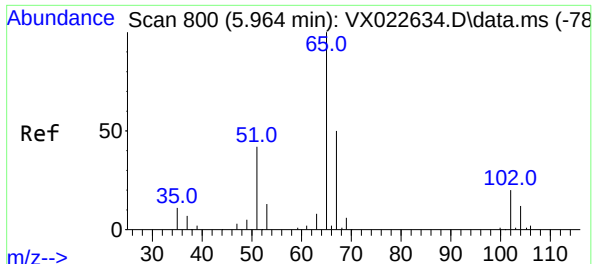
Tgt Ion:168 Resp: 58773
Ion Ratio Lower Upper
168 100
99 68.1 45.8 68.6



#16
Acetone
Concen: 4.253 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

Tgt Ion: 43 Resp: 2013
Ion Ratio Lower Upper
43 100
58 24.7 27.8 41.8#



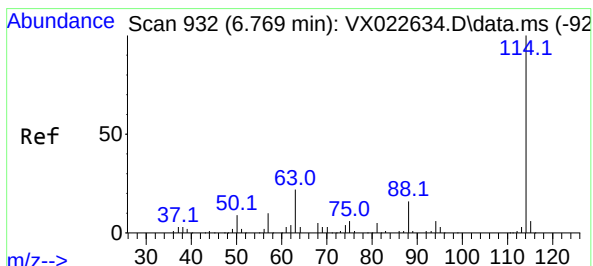
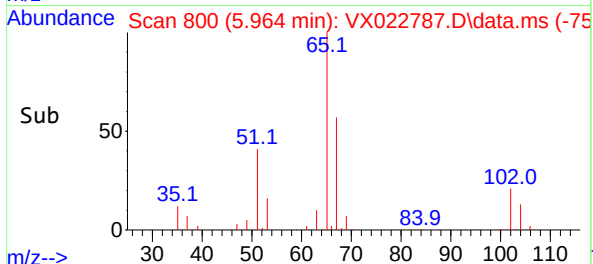
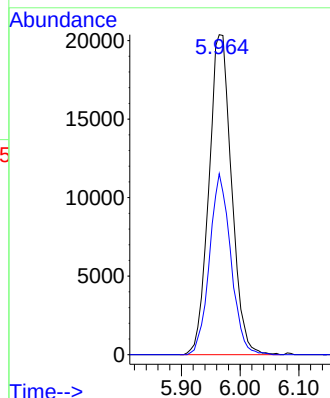
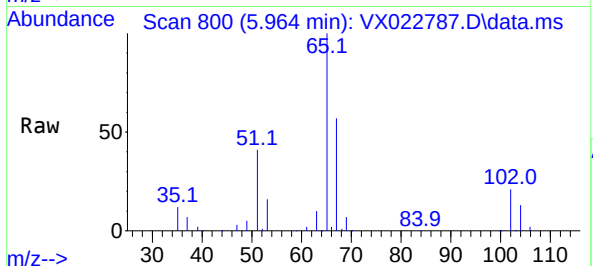


#33

1,2-Dichloroethane-d4
Concen: 51.643 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

Instrument :
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FB01-20210616

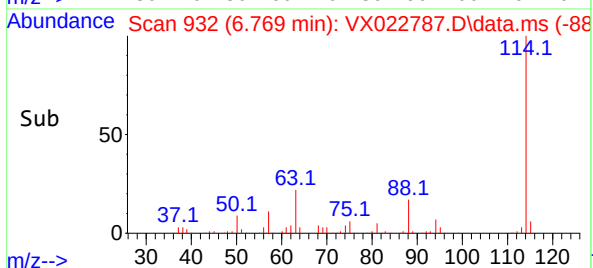
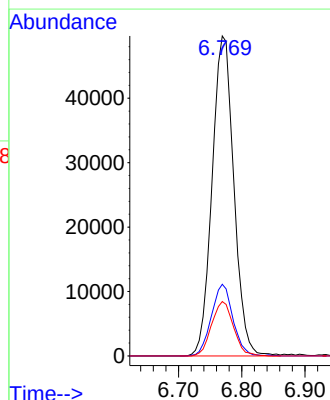
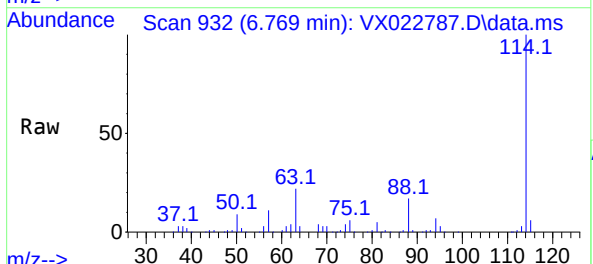
Tgt Ion: 65 Resp: 54587
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

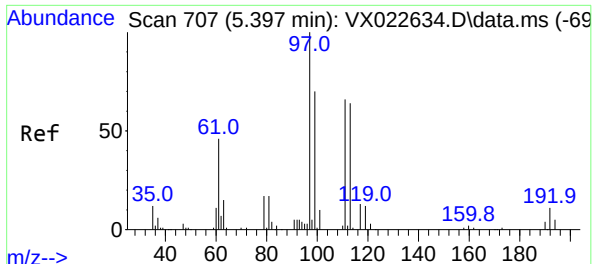


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

Tgt Ion: 114 Resp: 118551
Ion Ratio Lower Upper
114 100
63 22.4 0.0 40.8
88 17.0 0.0 32.8

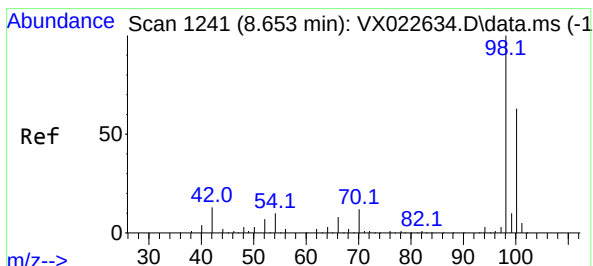
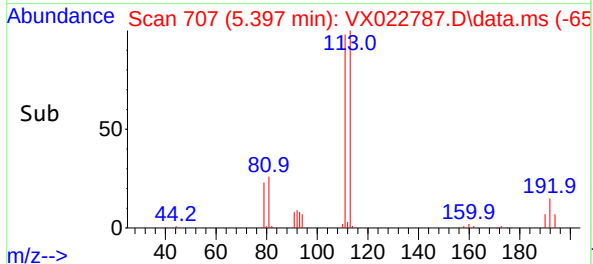
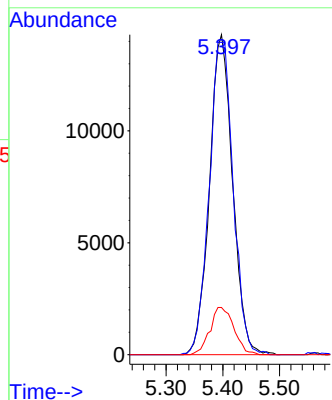
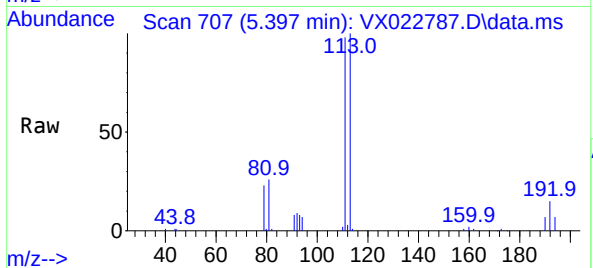




#35
Dibromofluoromethane
Concen: 53.502 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

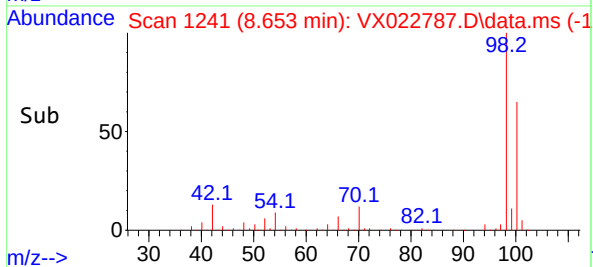
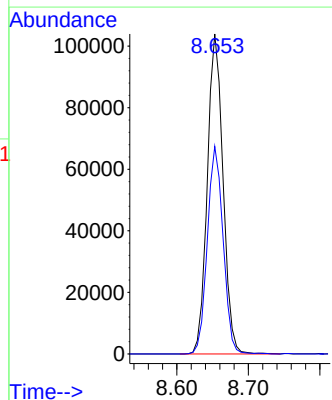
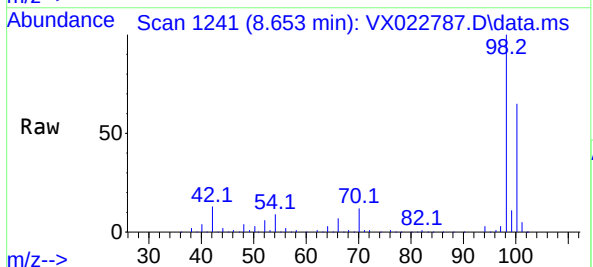
Instrument :
MSVOA_X
ClientSampleId :
FB01-20210616

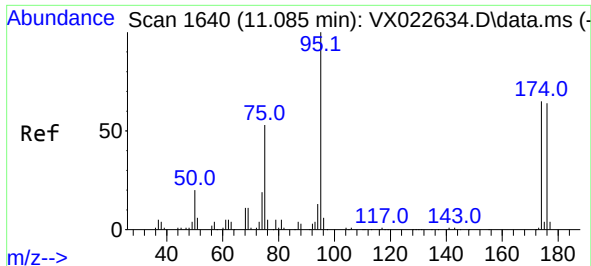
Tgt Ion:113 Resp: 40468
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 15.3 16.7 25.1#



#50
Toluene-d8
Concen: 53.237 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

Tgt Ion: 98 Resp: 158738
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9

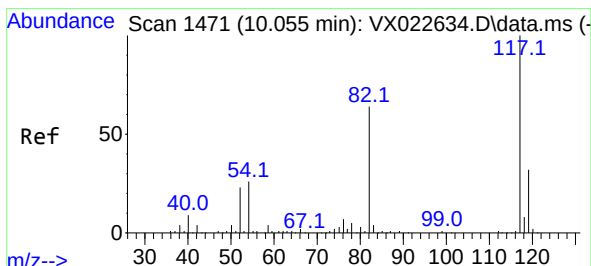
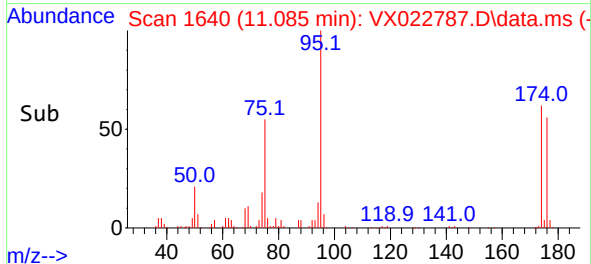
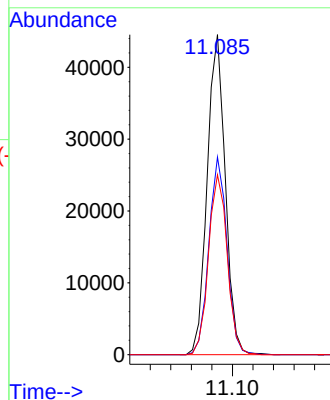
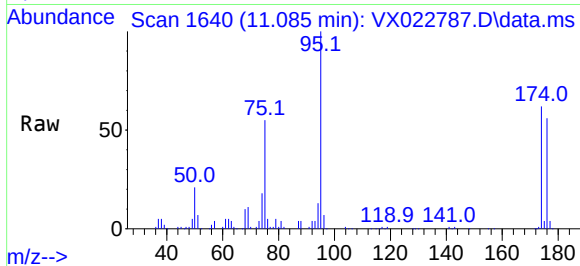




#62
4-Bromofluorobenzene
Concen: 48.307 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

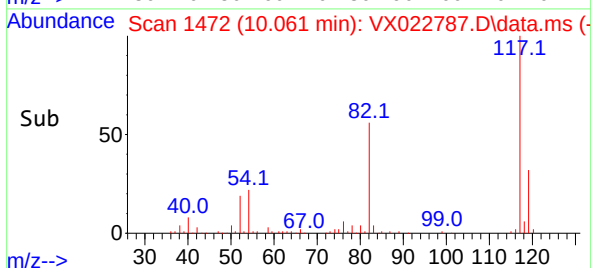
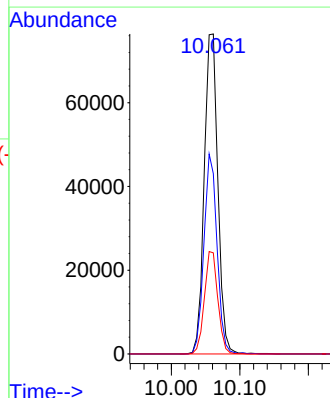
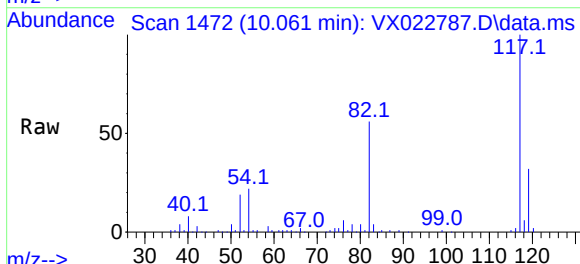
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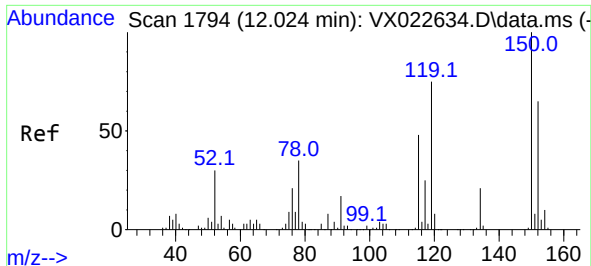
Tgt Ion: 95 Resp: 54475
Ion Ratio Lower Upper
95 100
174 62.0 0.0 154.6
176 58.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022787.D
Acq: 21 Jun 2021 12:16

Tgt Ion: 117 Resp: 106086
Ion Ratio Lower Upper
117 100
82 56.4 47.4 71.2
119 31.6 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.030 min Scan# 1795
 Delta R.T. 0.006 min
 Lab File: VX022787.D
 Acq: 21 Jun 2021 12:16

Instrument :
 MSVOA_X
 ClientSampleId :
 FB01-20210616

Tgt Ion:152 Resp: 39619
 Ion Ratio Lower Upper
 152 100
 115 66.8 41.1 123.3
 150 158.3 0.0 349.0

