

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022359.D
 Acq On : 03 Jun 2021 12:26
 Operator : JC/MD
 Sample : M2560-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S1-D-BOTTOM

Quant Time: Jun 03 13:05:50 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)

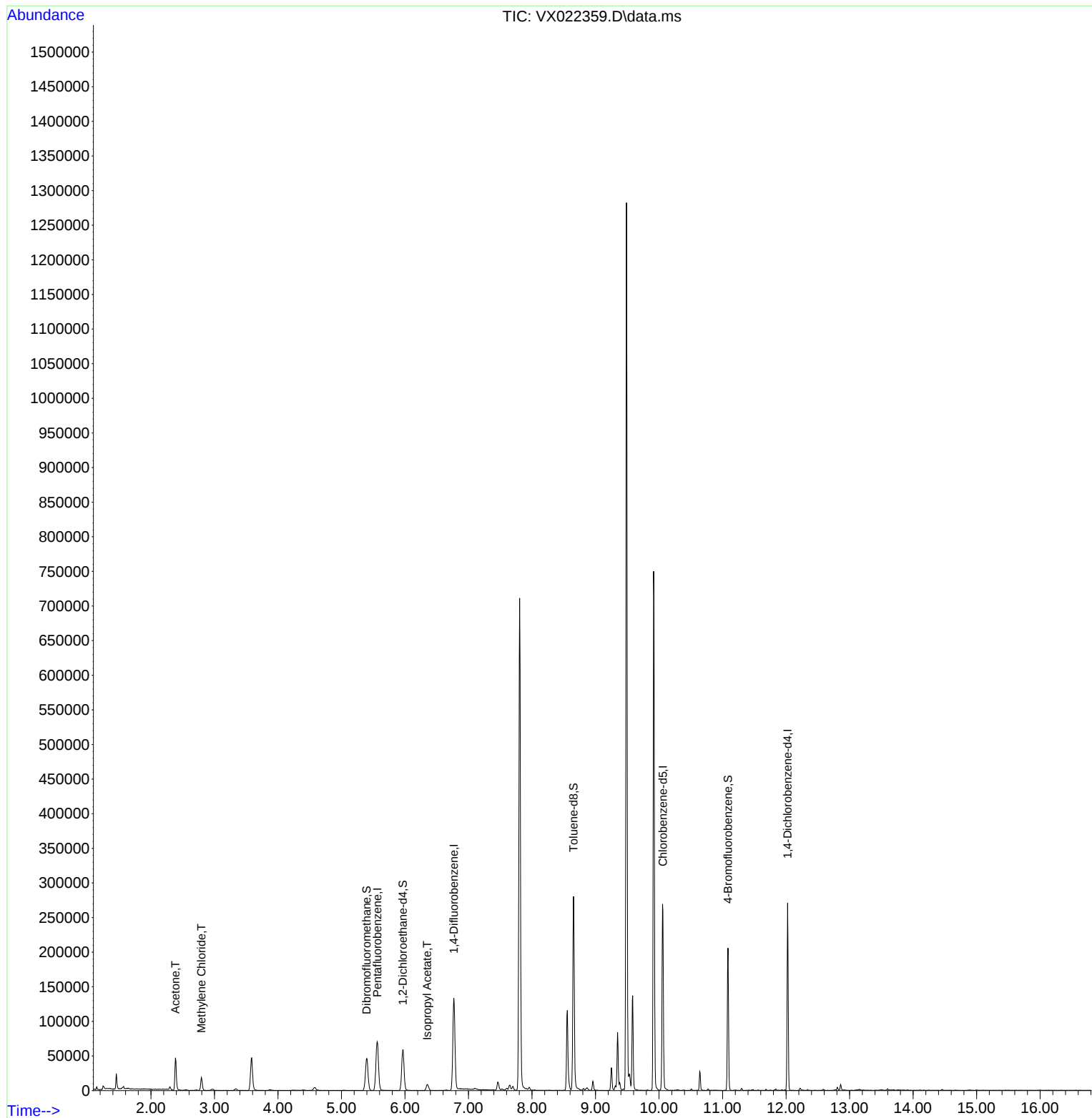
Internal Standards						
1) Pentafluorobenzene	5.562	168	62343	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	130732	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	119828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53240	55.361	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.720%
35) Dibromofluoromethane	5.397	113	39957	48.197	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.400%
50) Toluene-d8	8.653	98	163850	51.306	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.620%
62) 4-Bromofluorobenzene	11.085	95	57893	49.045	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.100%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	47815	114.187	ug/l	99
20) Methylene Chloride	2.794	84	7896	8.493	ug/l	# 77
43) Isopropyl Acetate	6.348	43	12481	5.149	ug/l	94

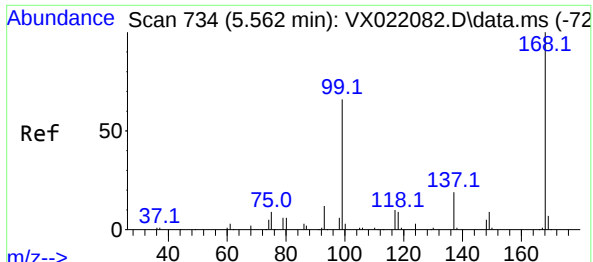
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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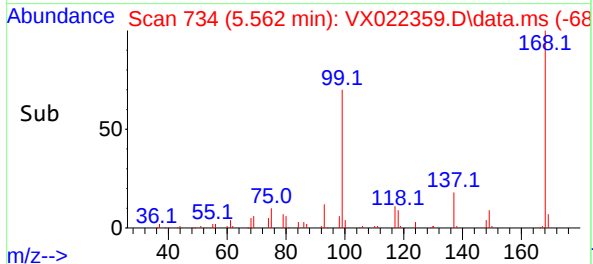
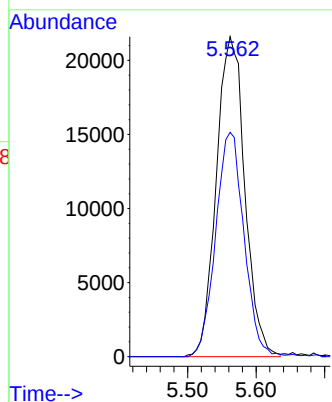
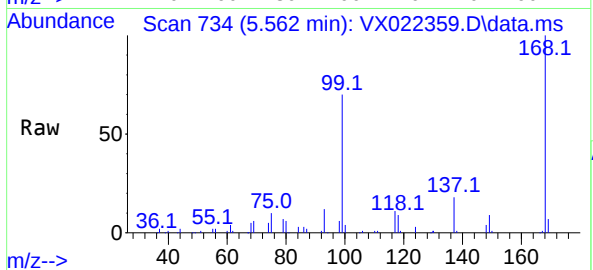




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

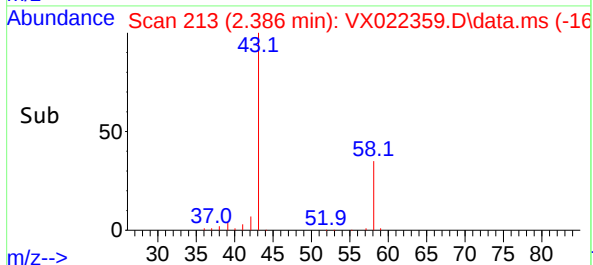
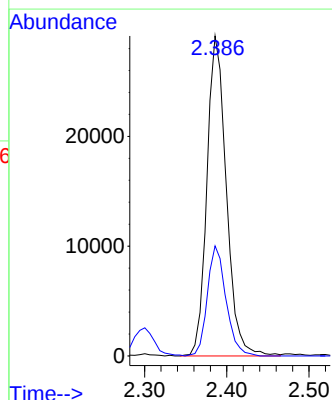
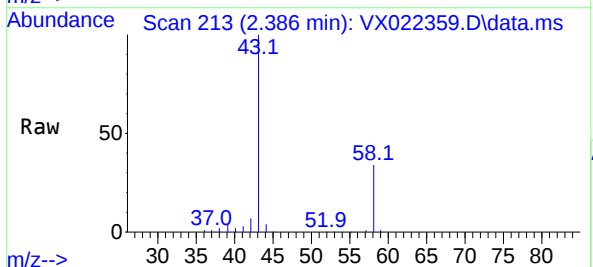
Instrument :
MSVOA_X
ClientSampleId :
S1-D-BOTTOM

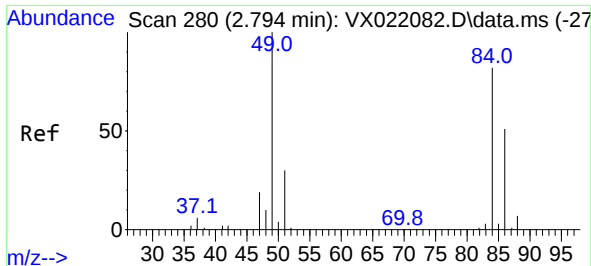
Tgt Ion:168 Resp: 62343
Ion Ratio Lower Upper
168 100
99 70.1 45.8 68.6#



#16
Acetone
Concen: 114.187 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

Tgt Ion: 43 Resp: 47815
Ion Ratio Lower Upper
43 100
58 34.4 27.8 41.8





#20

Methylene Chloride

Concen: 8.493 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022359.D

Acq: 03 Jun 2021 12:26

Tgt Ion: 84 Resp: 7896

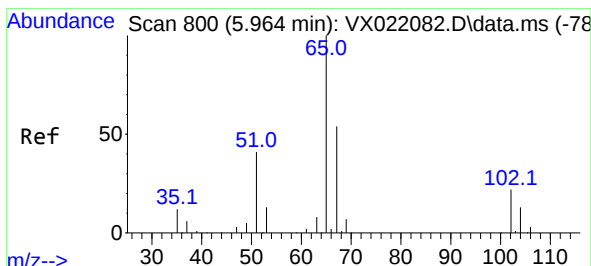
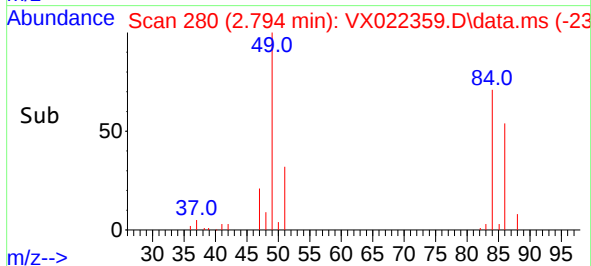
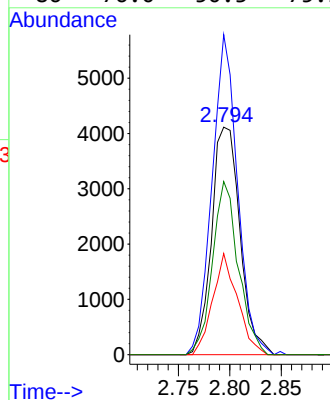
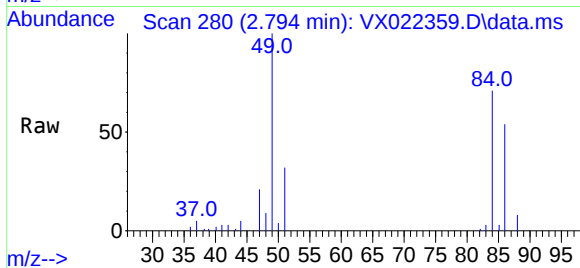
Ion Ratio Lower Upper

84 100

49 140.6 88.6 132.8#

51 44.4 27.0 40.6#

86 76.0 50.3 75.5#



#33

1,2-Dichloroethane-d4

Concen: 55.361 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022359.D

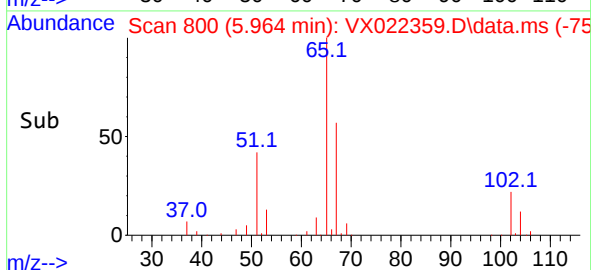
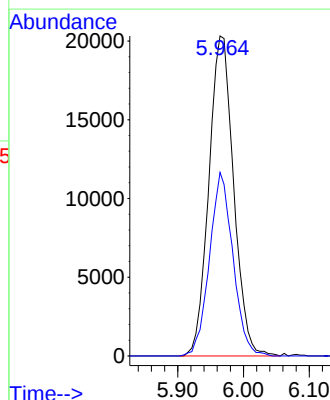
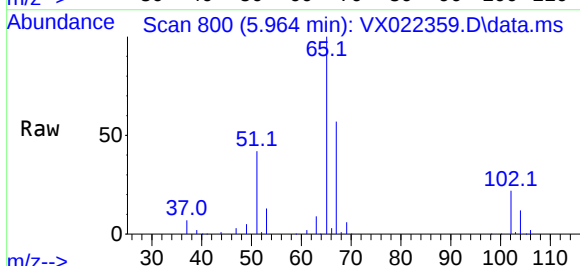
Acq: 03 Jun 2021 12:26

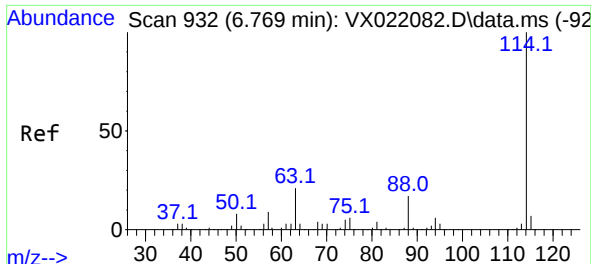
Tgt Ion: 65 Resp: 53240

Ion Ratio Lower Upper

65 100

67 54.4 0.0 105.4

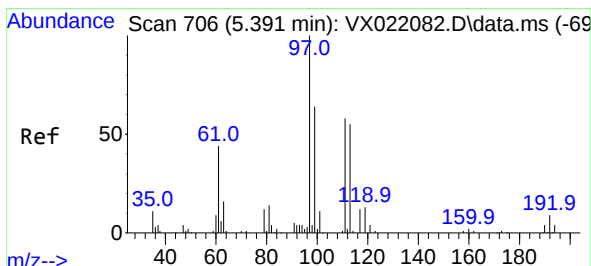
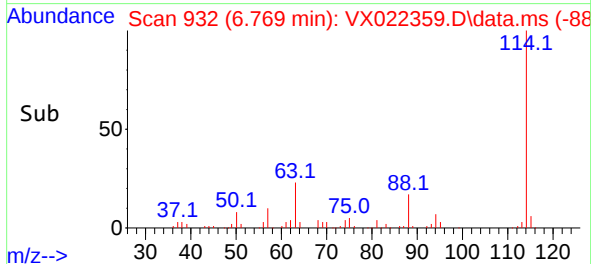
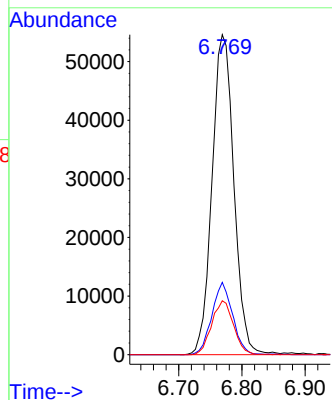
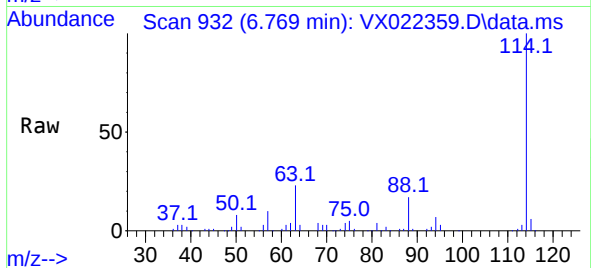




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

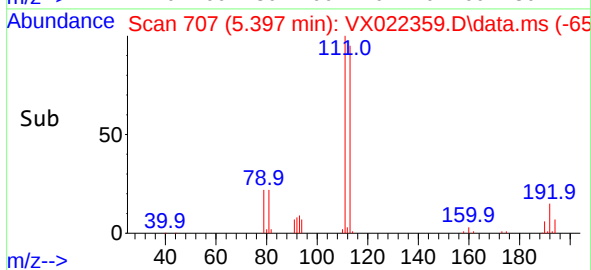
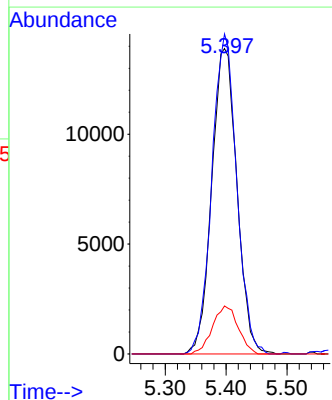
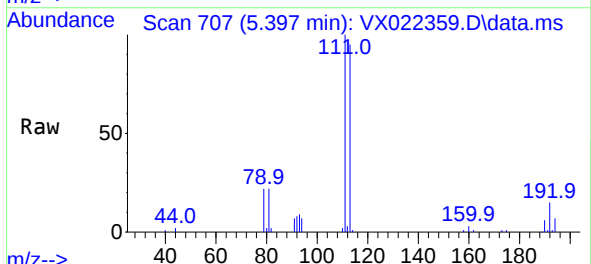
Instrument :
MSVOA_X
ClientSampleId :
S1-D-BOTTOM

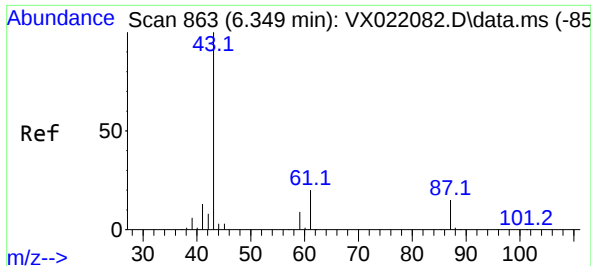
Tgt Ion:114 Resp: 130732
Ion Ratio Lower Upper
114 100
63 22.6 0.0 40.8
88 16.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.197 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

Tgt Ion:113 Resp: 39957
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 16.0 16.7 25.1#



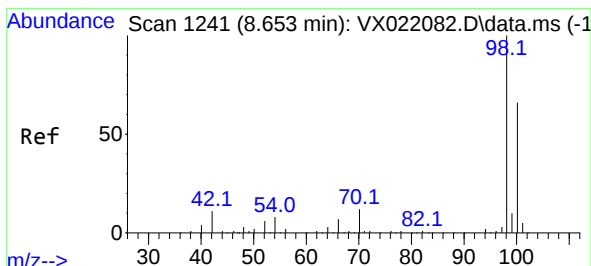
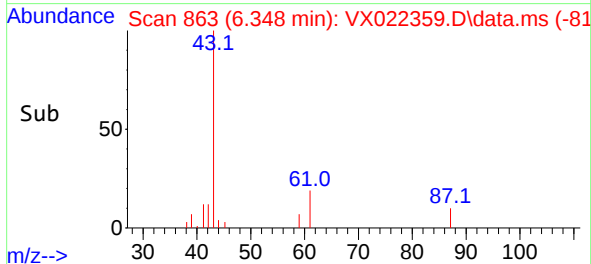
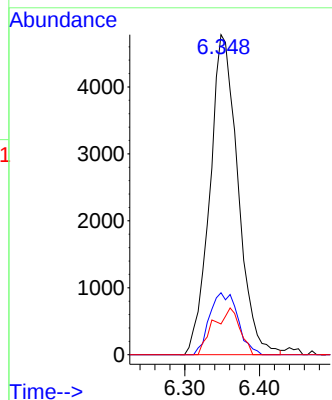
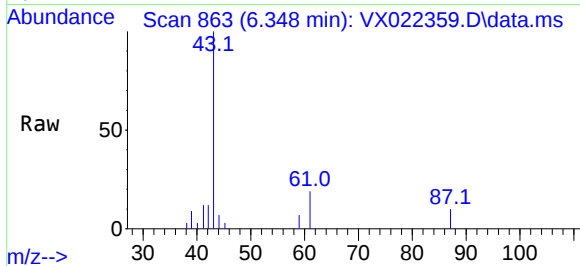


#43
Isopropyl Acetate
Concen: 5.149 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

Instrument :
MSVOA_X
ClientSampleId :
S1-D-BOTTOM

Tgt Ion: 43 Resp: 12481

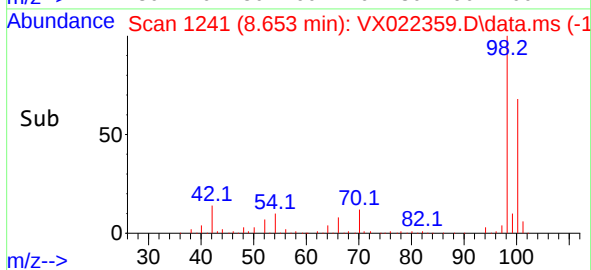
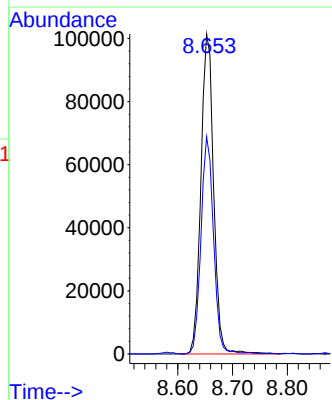
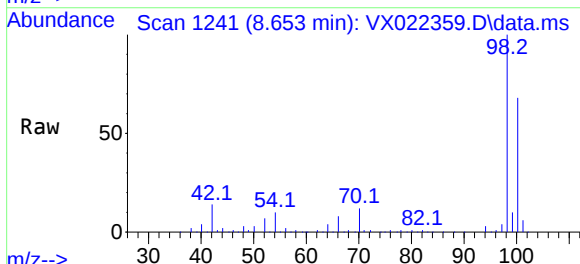
Ion	Ratio	Lower	Upper
43	100		
61	19.5	18.2	27.4
87	13.5	12.5	18.7

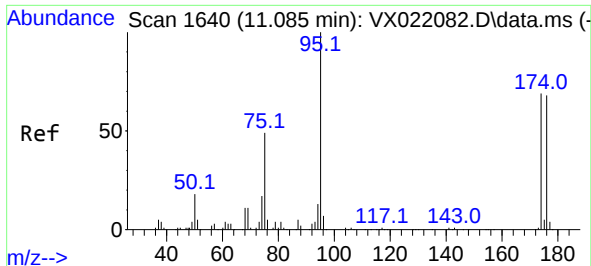


#50
Toluene-d8
Concen: 51.306 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

Tgt Ion: 98 Resp: 163850

Ion	Ratio	Lower	Upper
98	100		
100	66.6	51.9	77.9

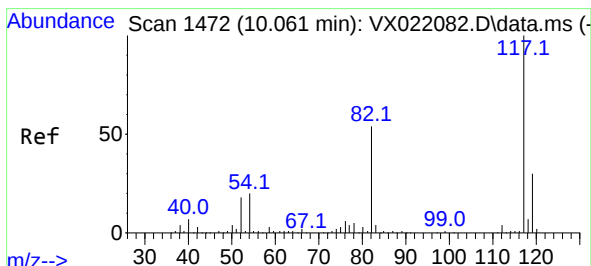
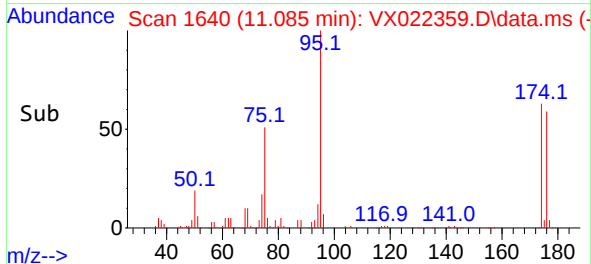
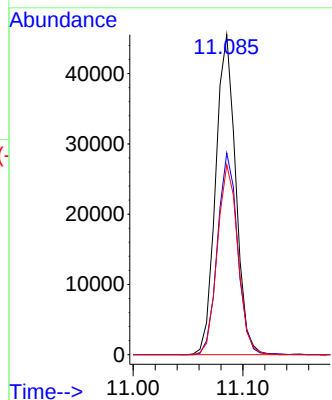
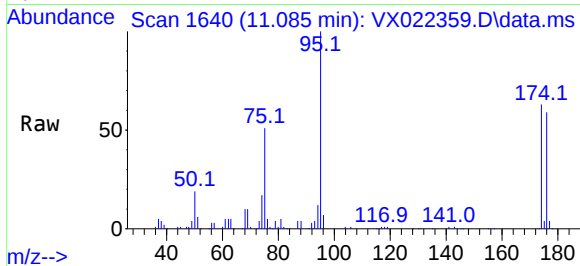




#62
4-Bromofluorobenzene
Concen: 49.045 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

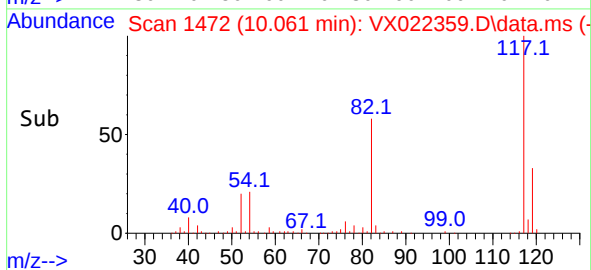
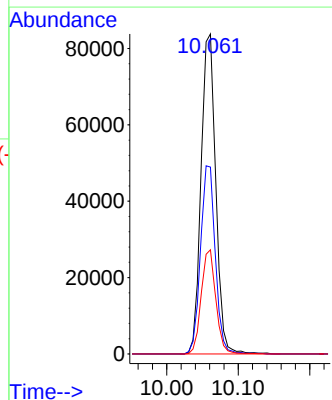
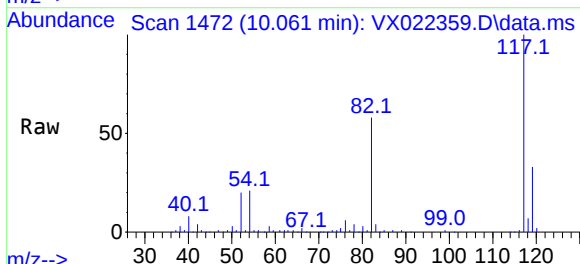
Instrument :
MSVOA_X
ClientSampleId :
S1-D-BOTTOM

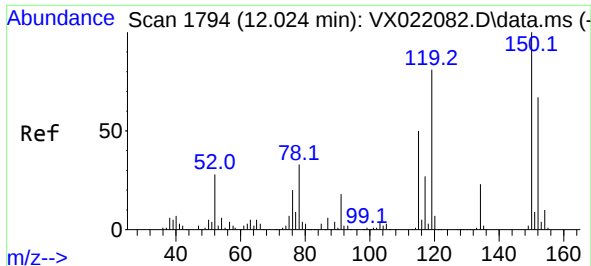
Tgt Ion: 95 Resp: 57893
Ion Ratio Lower Upper
95 100
174 63.2 0.0 154.6
176 60.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022359.D
Acq: 03 Jun 2021 12:26

Tgt Ion: 117 Resp: 119828
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 32.5 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: VX022359.D
 Acq: 03 Jun 2021 12:26

Instrument :
 MSVOA_X
 ClientSampleId :
 S1-D-BOTTOM

Tgt Ion:152 Resp: 47501
 Ion Ratio Lower Upper
 152 100
 115 67.2 41.1 123.3
 150 159.0 0.0 349.0

