

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070721\
 Data File : VX023174.D
 Acq On : 07 Jul 2021 15:51
 Operator : JC/MD
 Sample : M2948-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Jul 08 03:20:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

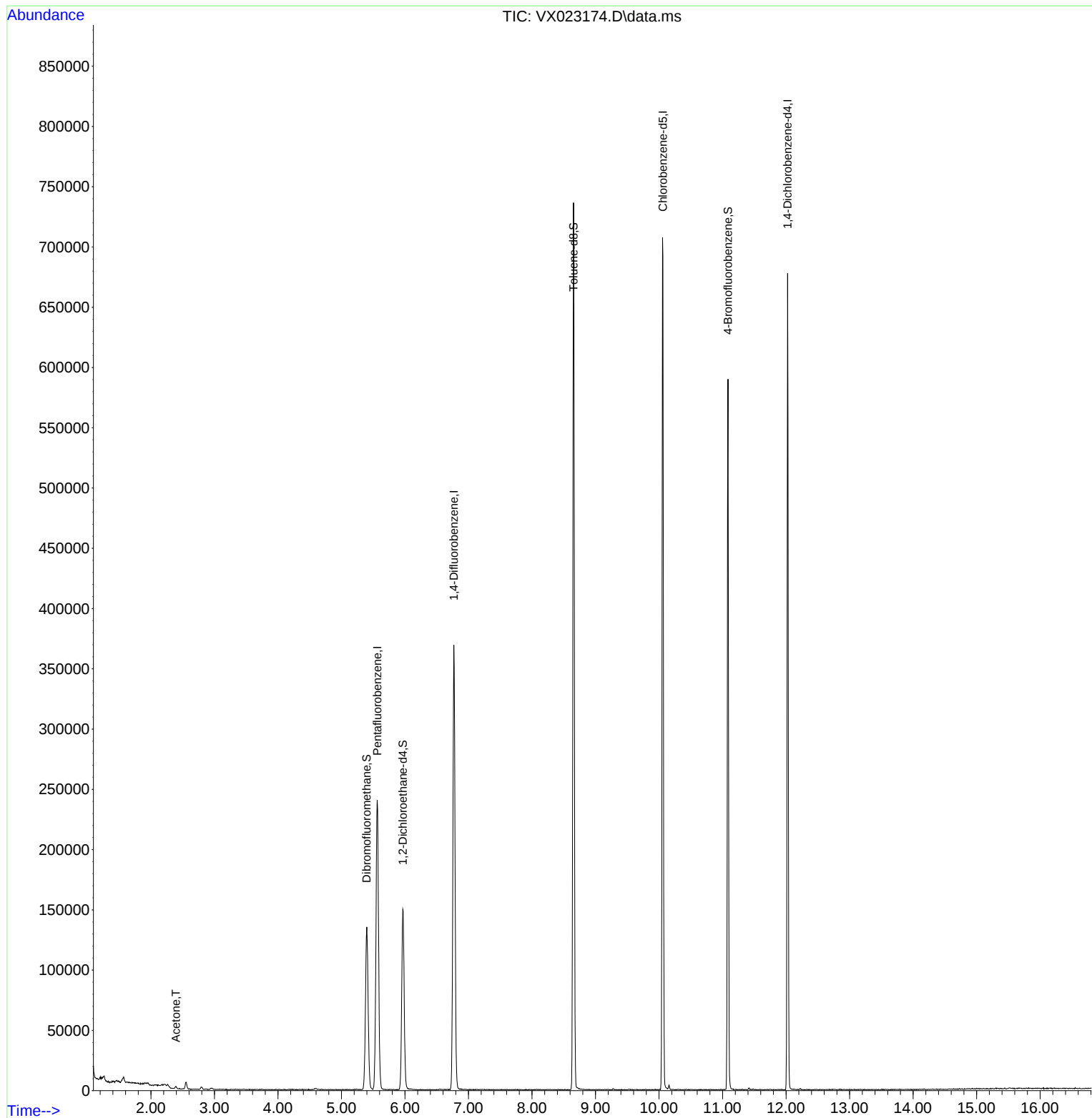
Internal Standards						
1) Pentafluorobenzene	5.562	168	219596	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	365632	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	320656	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134009	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	153118	51.880	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.760%
35) Dibromofluoromethane	5.397	113	116556	49.365	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.740%
50) Toluene-d8	8.653	98	429249	48.737	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.480%
62) 4-Bromofluorobenzene	11.085	95	153354	45.102	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.200%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	2350	2.013	ug/l #	75

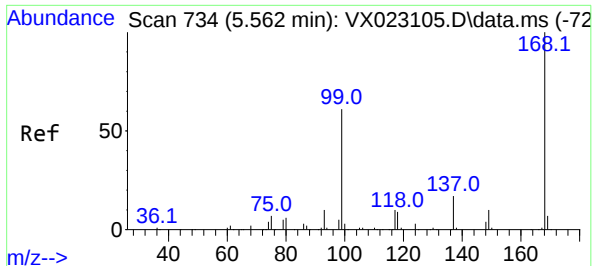
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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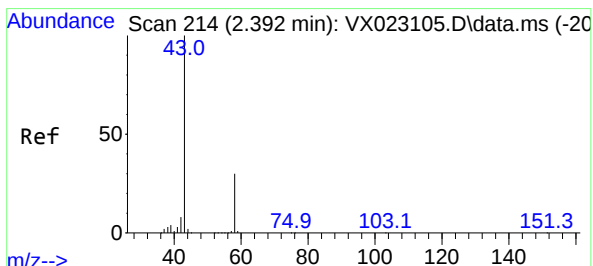
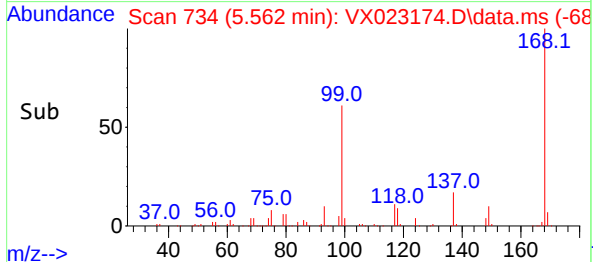
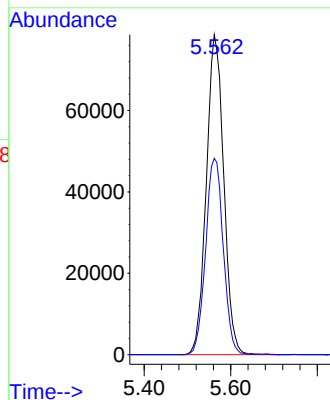
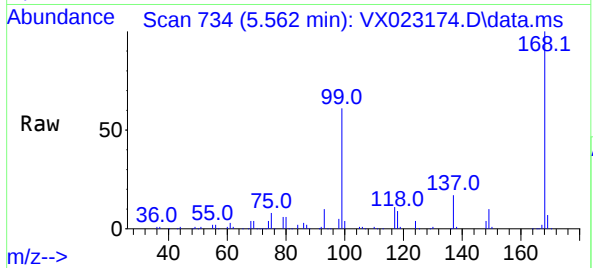




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

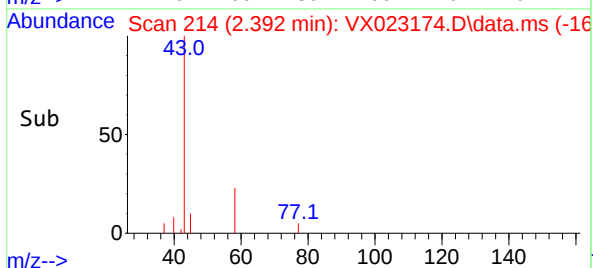
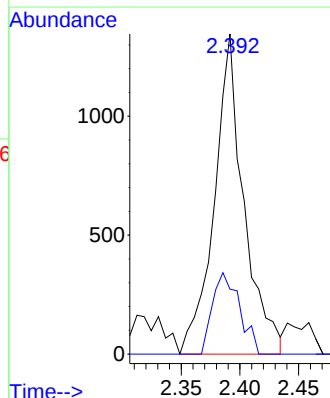
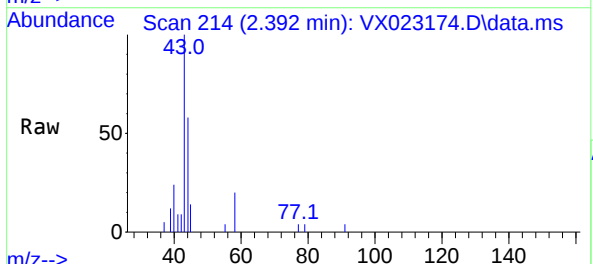
Instrument :
MSVOA_X
ClientSampleId :
MW-1

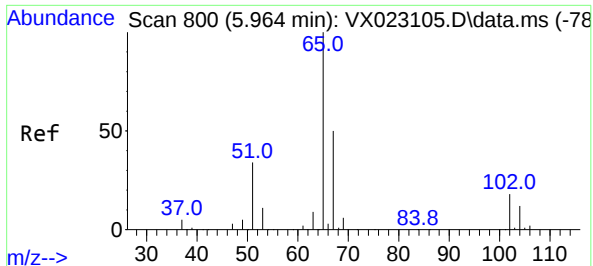
Tgt Ion:168 Resp: 219596
Ion Ratio Lower Upper
168 100
99 61.4 45.8 68.6



#16
Acetone
Concen: 2.013 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

Tgt Ion: 43 Resp: 2350
Ion Ratio Lower Upper
43 100
58 20.3 27.8 41.8#



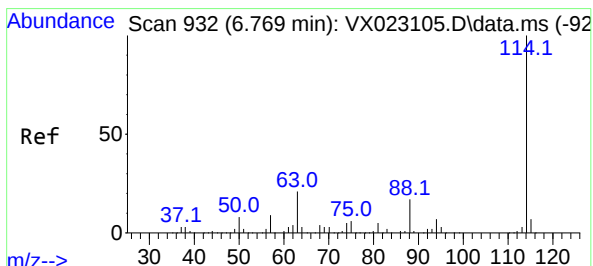
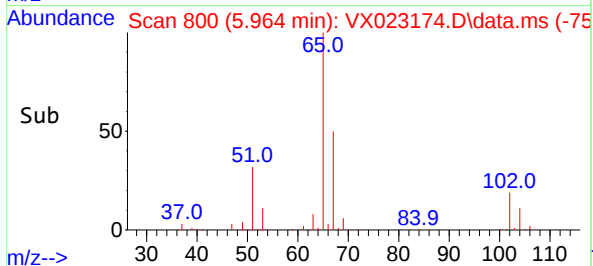
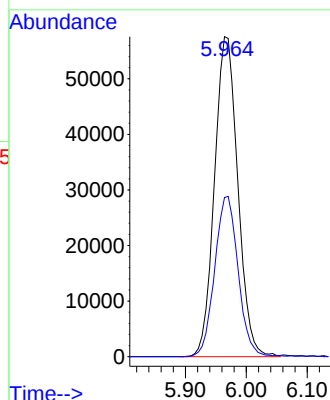
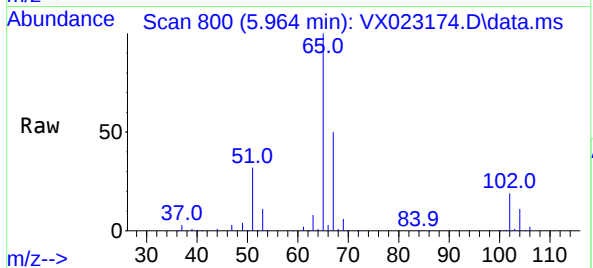


#33

1,2-Dichloroethane-d4
Concen: 51.880 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

Instrument :
MSVOA_X
ClientSampled :
MW-1

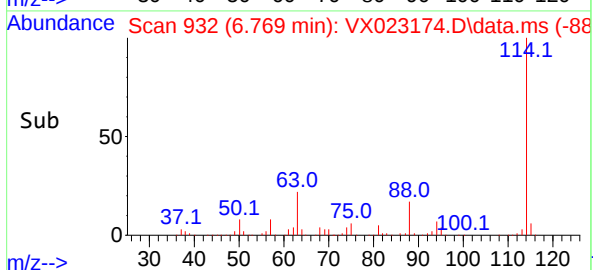
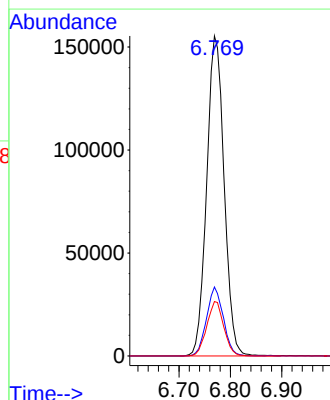
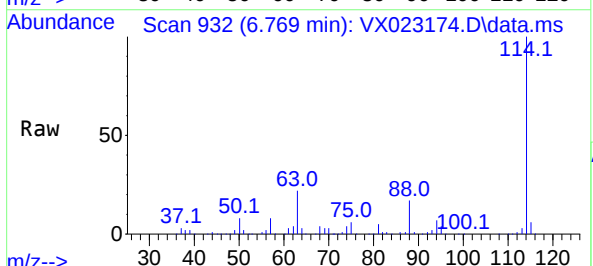
Tgt Ion: 65 Resp: 153118
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4

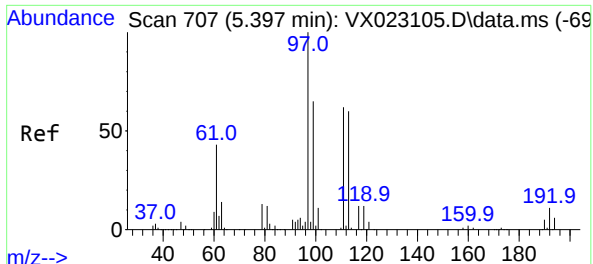


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

Tgt Ion: 114 Resp: 365632
Ion Ratio Lower Upper
114 100
63 21.6 0.0 40.8
88 17.0 0.0 32.8

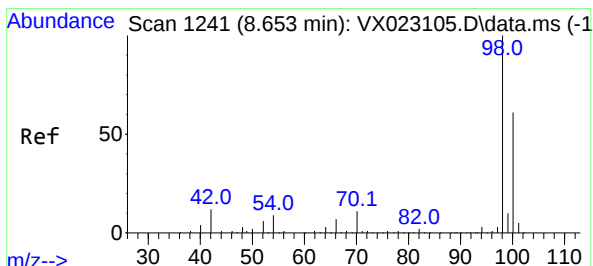
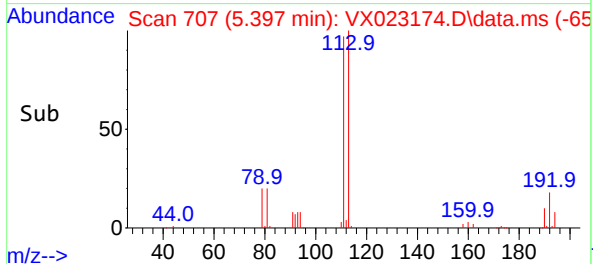
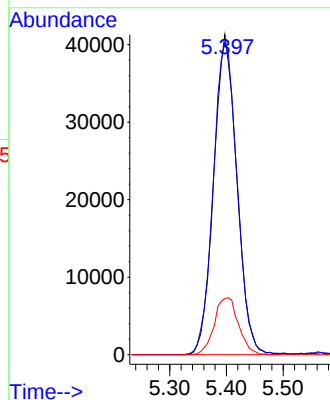
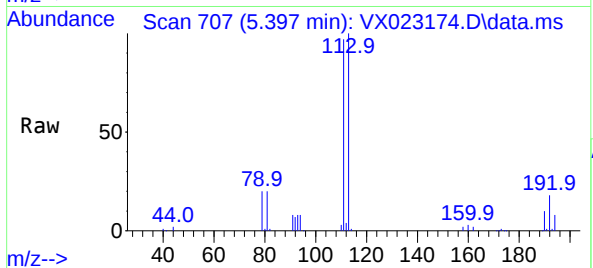




#35
Dibromofluoromethane
Concen: 49.365 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

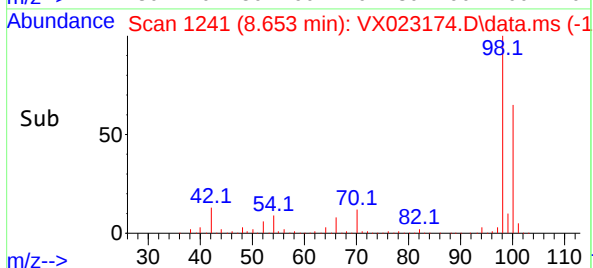
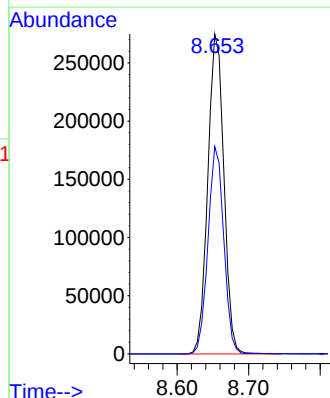
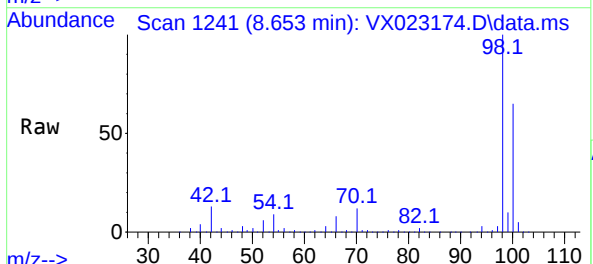
Instrument :
MSVOA_X
ClientSampleId :
MW-1

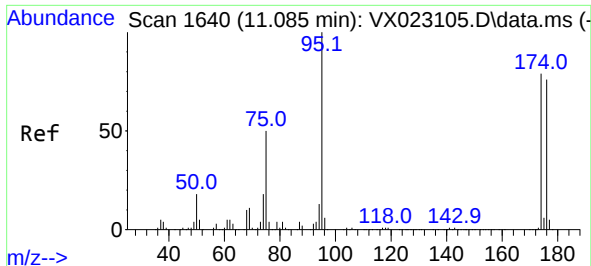
Tgt Ion:113 Resp: 116556
Ion Ratio Lower Upper
113 100
111 101.4 81.9 122.9
192 18.7 16.7 25.1



#50
Toluene-d8
Concen: 48.737 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

Tgt Ion: 98 Resp: 429249
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9

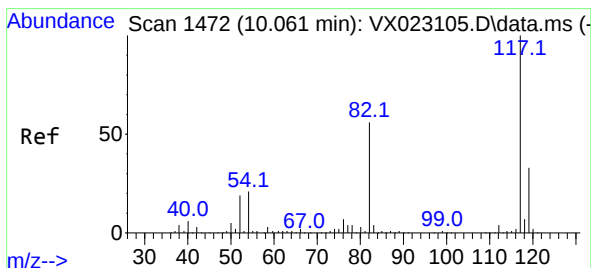
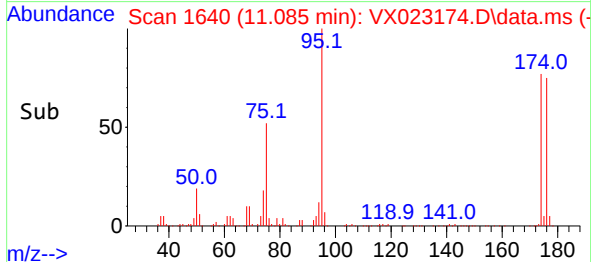
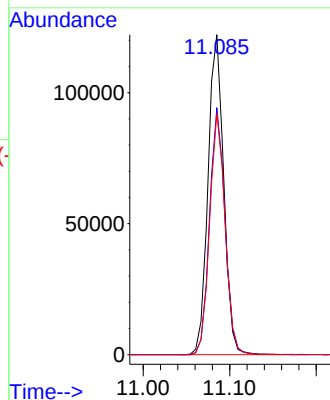
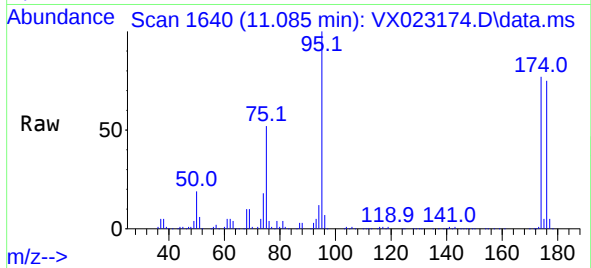




#62
4-Bromofluorobenzene
Concen: 45.102 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

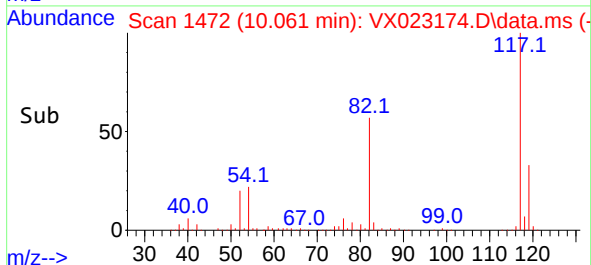
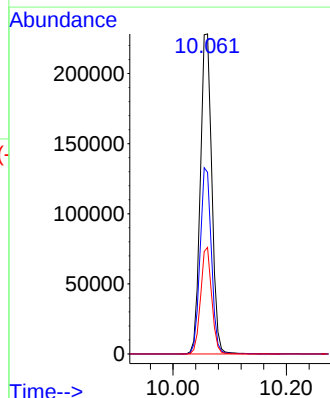
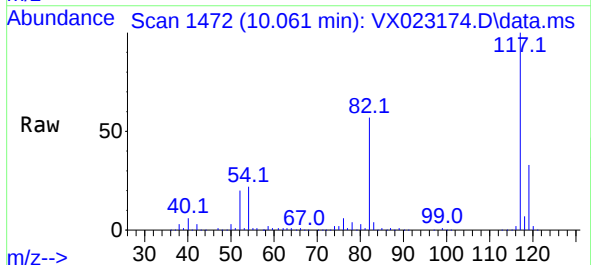
Instrument :
MSVOA_X
ClientSampled :
MW-1

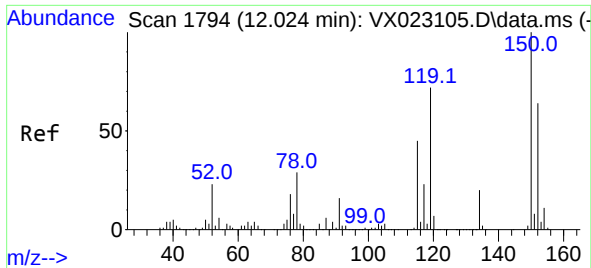
Tgt Ion: 95 Resp: 153354
Ion Ratio Lower Upper
95 100
174 76.1 0.0 154.6
176 74.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX023174.D
Acq: 07 Jul 2021 15:51

Tgt Ion: 117 Resp: 320656
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 33.3 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: VX023174.D
Acq: 07 Jul 2021 15:51

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Tgt Ion:152 Resp: 134009
Ion Ratio Lower Upper
152 100
115 62.1 41.1 123.3
150 158.9 0.0 349.0

