

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021510.D
 Acq On : 26 Mar 2021 01:17
 Operator : JC/MD
 Sample : M1770-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102D

Quant Time: Mar 26 06:33:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

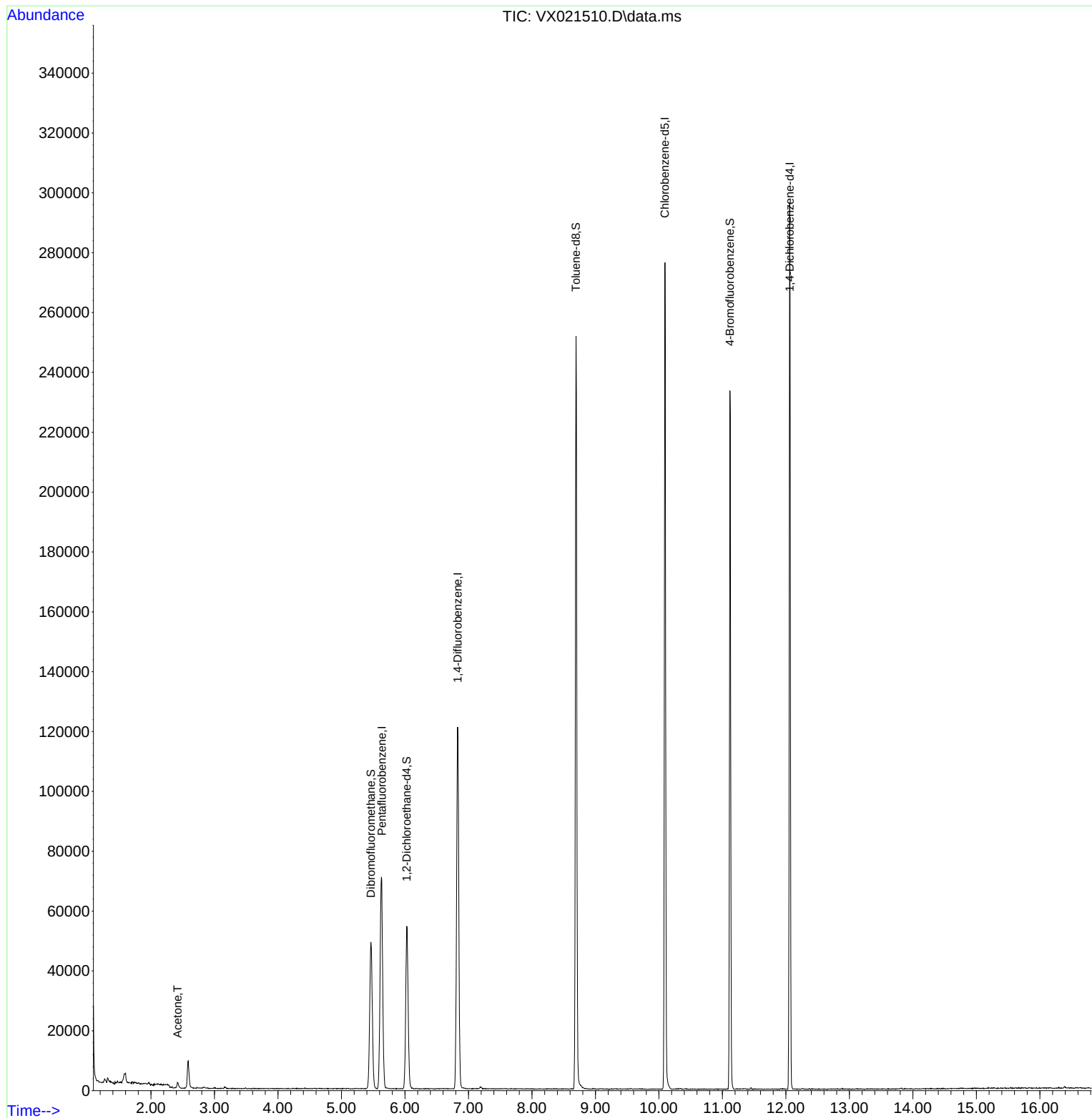
Internal Standards						
1) Pentafluorobenzene	5.635	168	61507	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	112804	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118206	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55308	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	53190	51.97	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 103.94%		
35) Dibromofluoromethane	5.464	113	40448	50.48	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.96%		
50) Toluene-d8	8.694	98	143662	50.31	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 100.62%		
62) 4-Bromofluorobenzene	11.118	95	60538	54.53	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 109.06%		
Target Compounds						
16) Acetone	2.417	43	2172	5.61	ug/l	Qvalue 93

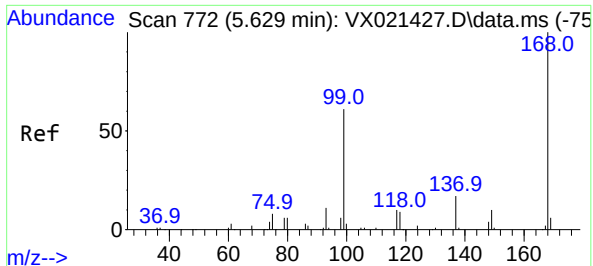
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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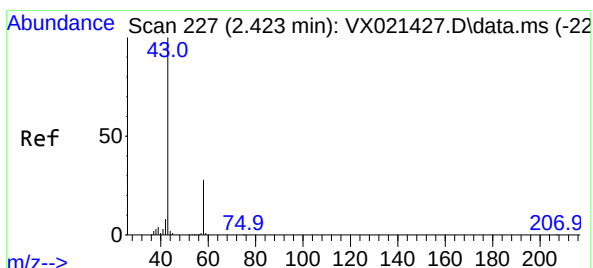
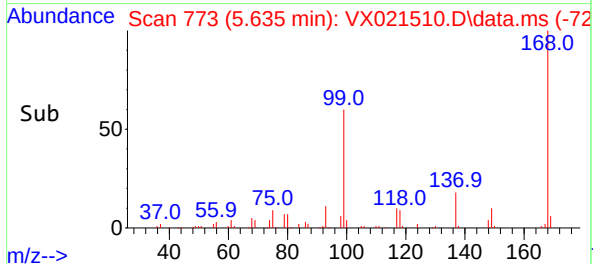
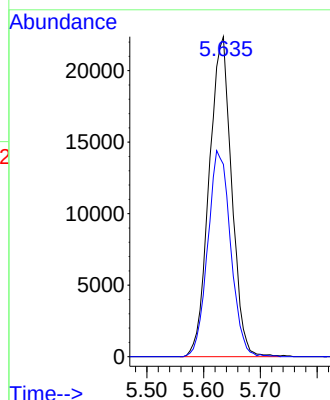
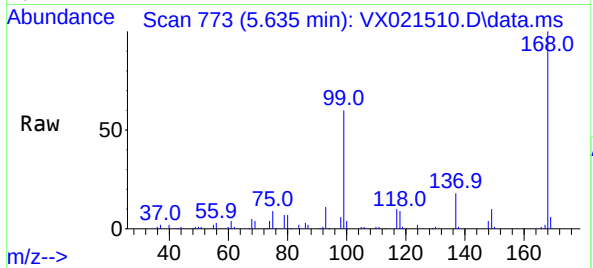




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.006 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

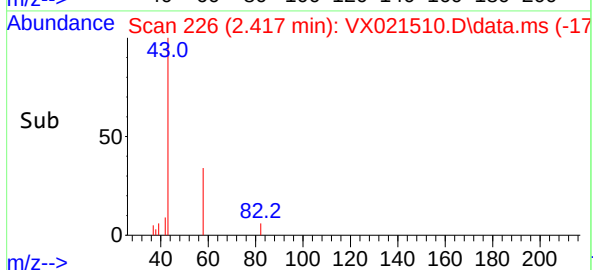
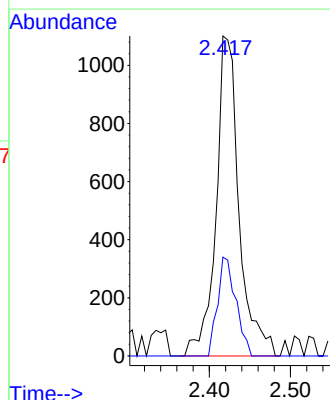
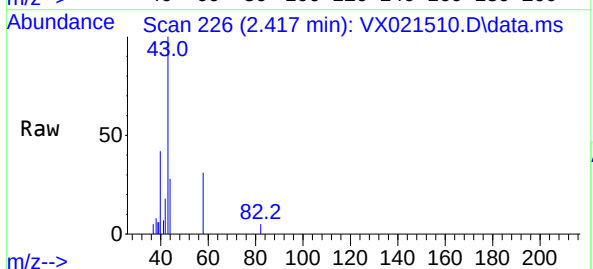
Instrument :
MSVOA_X
ClientSampleId :
MW-102D

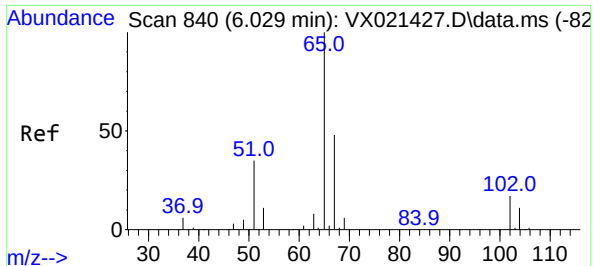
Tgt Ion:168 Resp: 61507
Ion Ratio Lower Upper
168 100
99 60.1 45.8 68.6



#16
Acetone
Concen: 5.61 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

Tgt Ion: 43 Resp: 2172
Ion Ratio Lower Upper
43 100
58 30.9 27.8 41.8



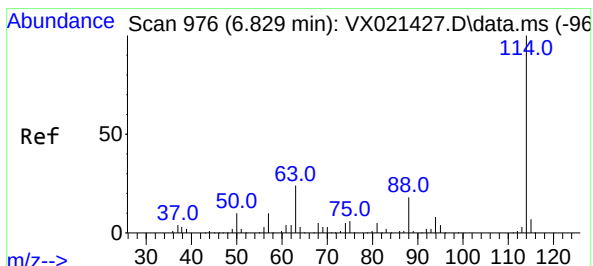
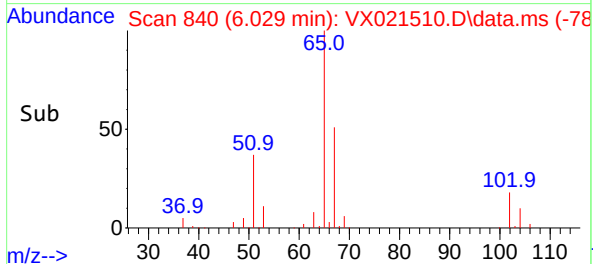
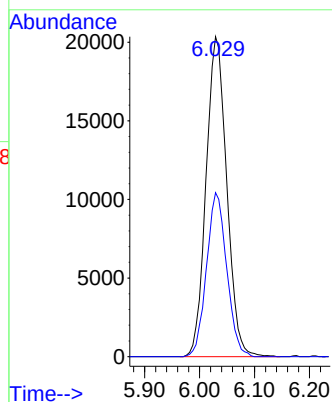
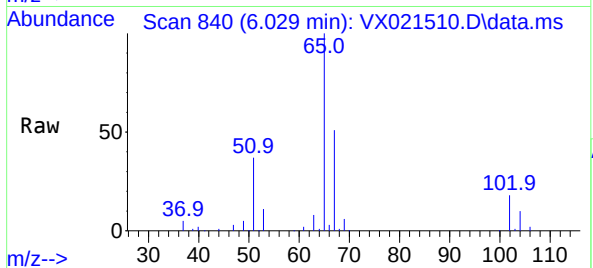


#33

1,2-Dichloroethane-d4
Concen: 51.97 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

Instrument :
MSVOA_X
ClientSampleId :
MW-102D

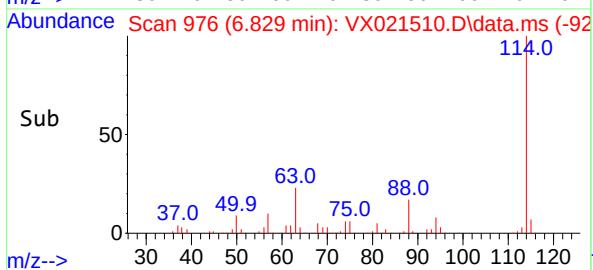
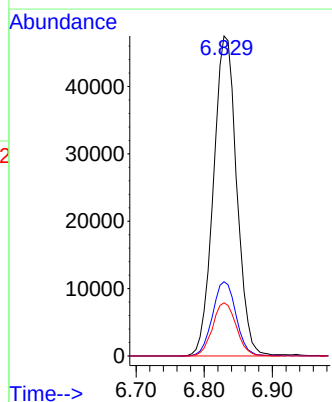
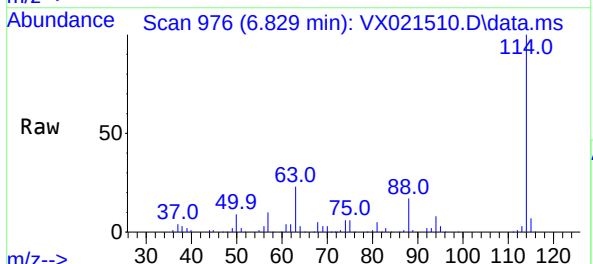
Tgt Ion: 65 Resp: 53190
Ion Ratio Lower Upper
65 100
67 50.0 0.0 105.4

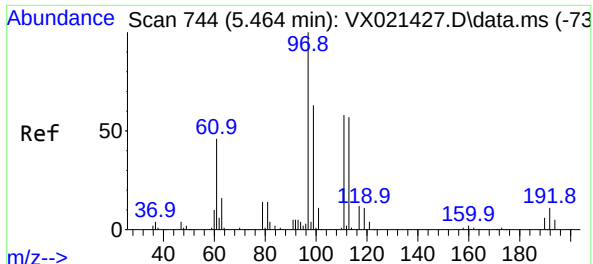


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

Tgt Ion: 114 Resp: 112804
Ion Ratio Lower Upper
114 100
63 23.2 0.0 40.8
88 16.6 0.0 32.8

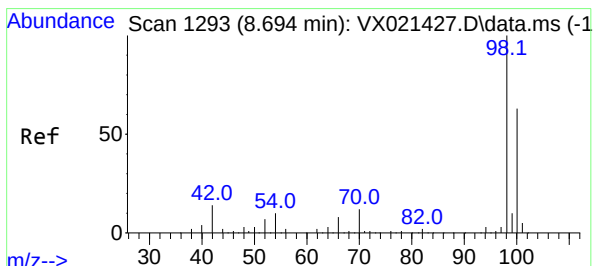
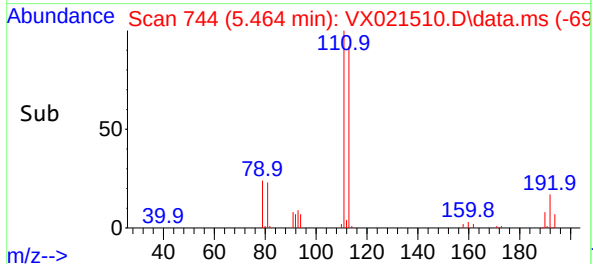
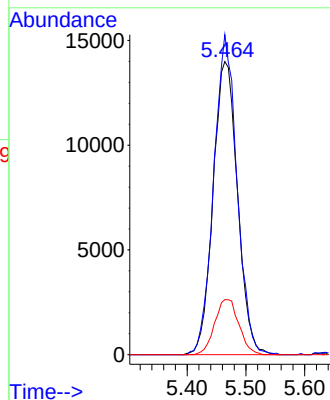
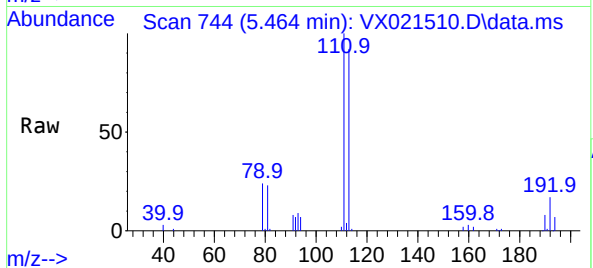




#35
Dibromofluoromethane
Concen: 50.48 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

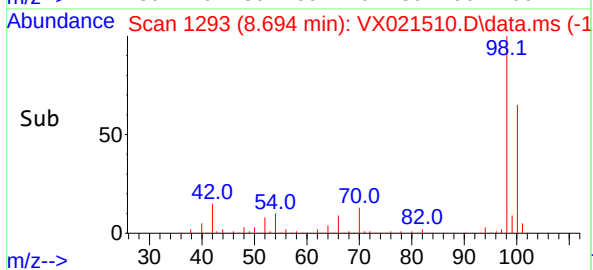
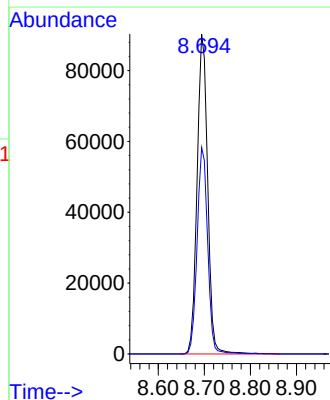
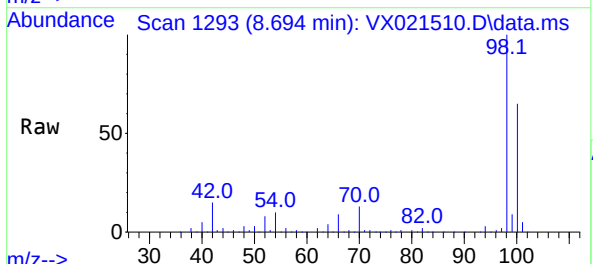
Instrument :
MSVOA_X
ClientSampleId :
MW-102D

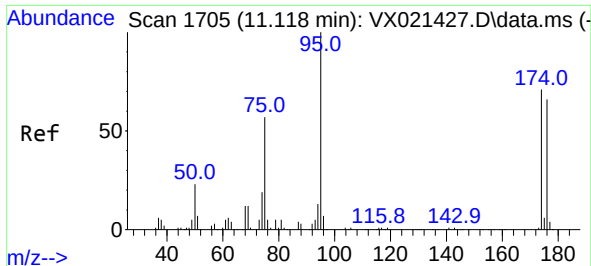
Tgt Ion:113 Resp: 40448
Ion Ratio Lower Upper
113 100
111 103.9 81.9 122.9
192 18.6 16.7 25.1



#50
Toluene-d8
Concen: 50.31 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

Tgt Ion: 98 Resp: 143662
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9

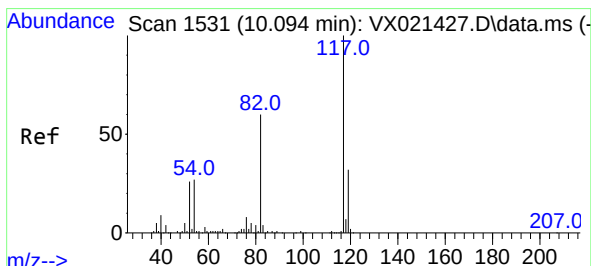
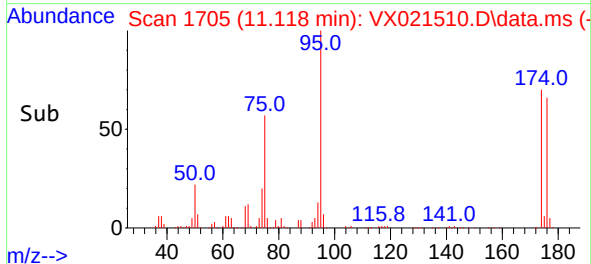
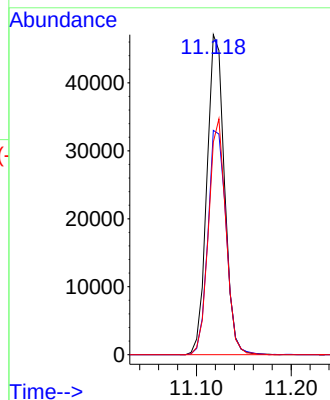
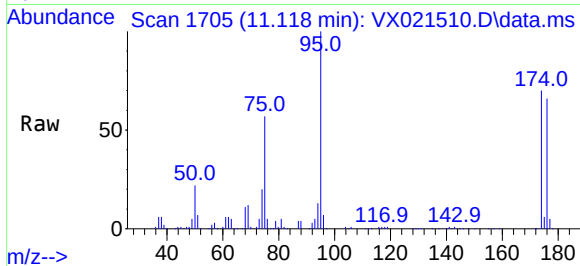




#62
4-Bromofluorobenzene
Concen: 54.53 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

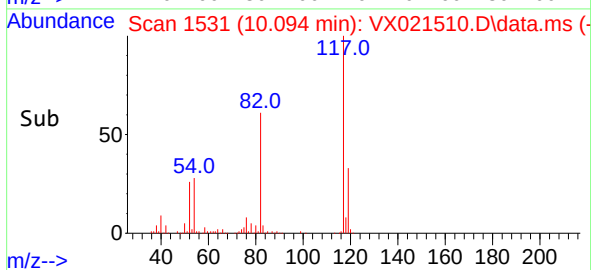
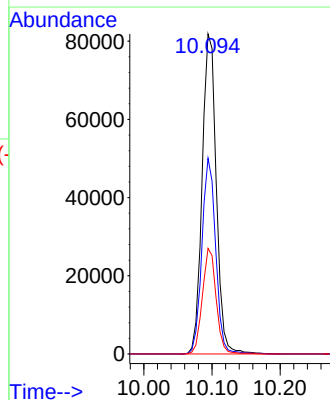
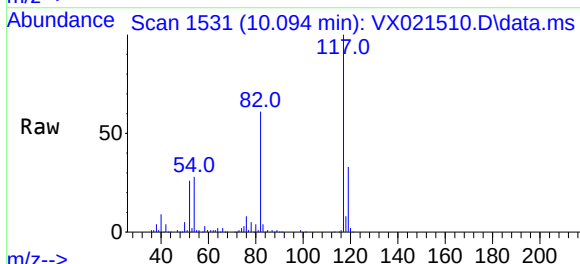
Instrument :
MSVOA_X
ClientSampleId :
MW-102D

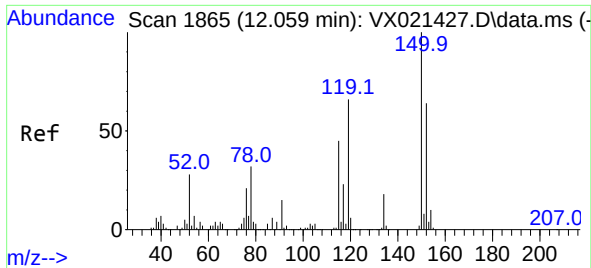
Tgt Ion: 95 Resp: 60538
Ion Ratio Lower Upper
95 100
174 73.0 0.0 154.6
176 72.5 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021510.D
Acq: 26 Mar 2021 01:17

Tgt Ion: 117 Resp: 118206
Ion Ratio Lower Upper
117 100
82 61.1 47.4 71.2
119 33.0 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021510.D
 Acq: 26 Mar 2021 01:17

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102D

Tgt Ion:152 Resp: 55308
 Ion Ratio Lower Upper
 152 100
 115 62.2 41.1 123.3
 150 156.3 0.0 349.0

