

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022791.D
 Acq On : 21 Jun 2021 13:50
 Operator : JC/MD
 Sample : M2793-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1

Quant Time: Jun 22 01:12:29 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)

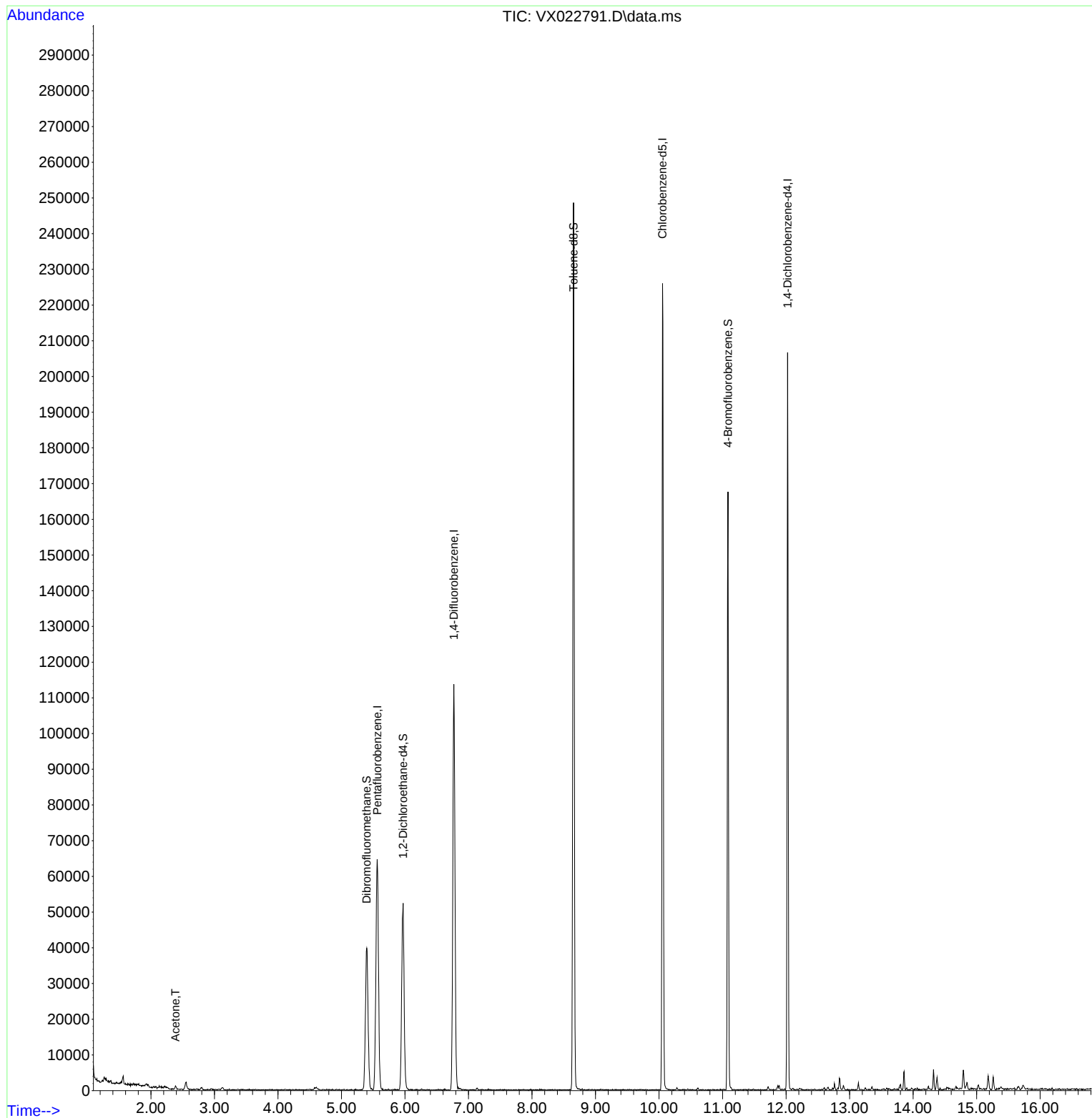
Internal Standards						
1) Pentafluorobenzene	5.562	168	53187	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	107784	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	48376	50.573	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	101.140%	
35) Dibromofluoromethane	5.397	113	33845	49.216	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	98.440%	
50) Toluene-d8	8.653	98	134241	49.519	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	99.040%	
62) 4-Bromofluorobenzene	11.085	95	43846	42.765	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	85.540%	
Target Compounds						
16) Acetone	2.386	43	930	2.171	ug/l	# 71

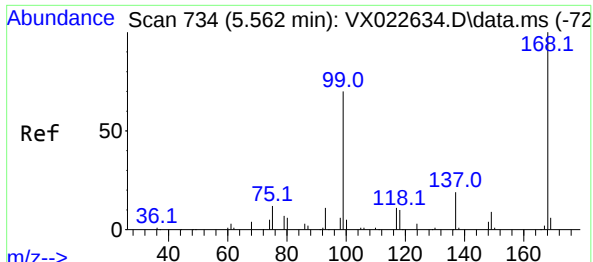
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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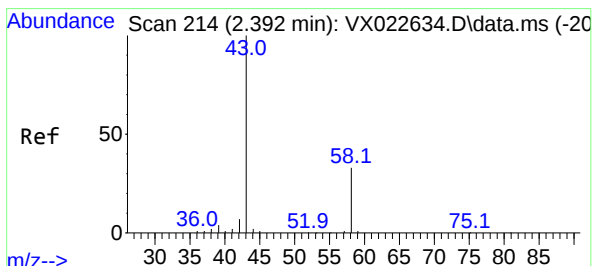
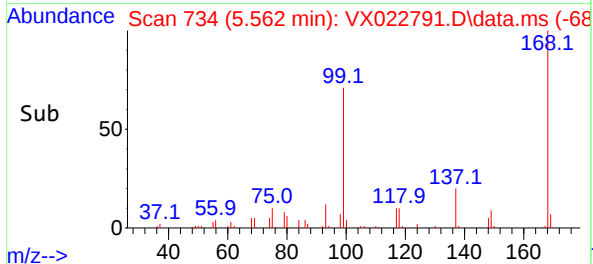
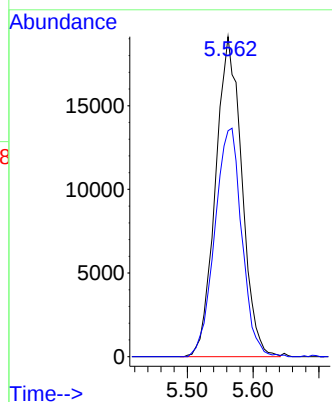
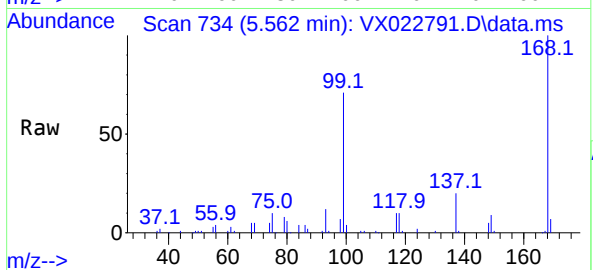




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

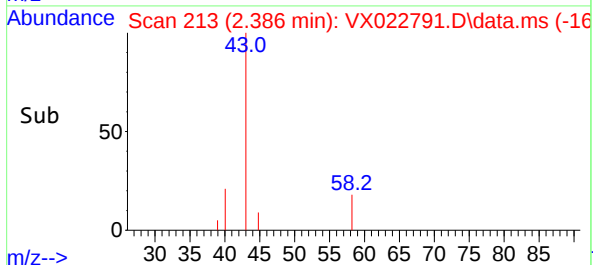
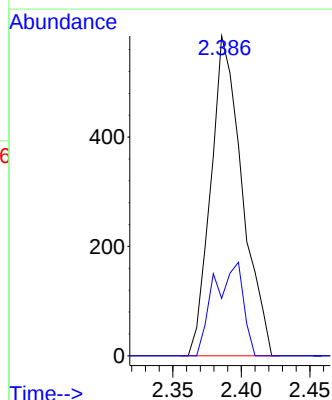
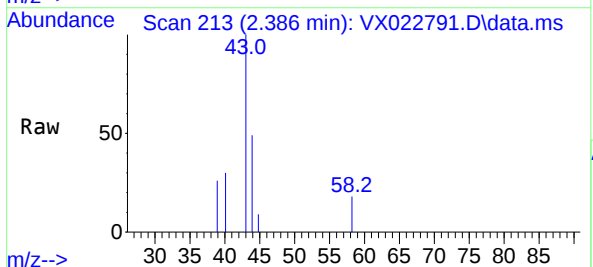
Instrument :
MSVOA_X
ClientSampleId :
SB-1

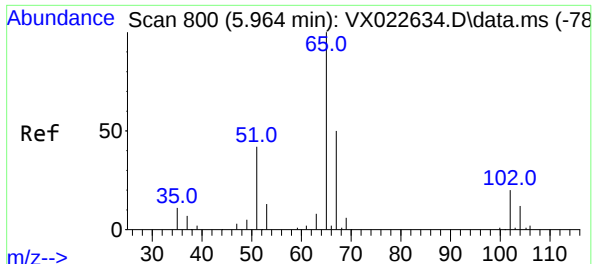
Tgt Ion:168 Resp: 53187
Ion Ratio Lower Upper
168 100
99 70.6 45.8 68.6#



#16
Acetone
Concen: 2.171 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

Tgt Ion: 43 Resp: 930
Ion Ratio Lower Upper
43 100
58 17.9 27.8 41.8#

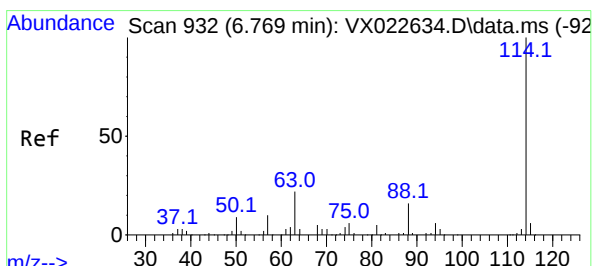
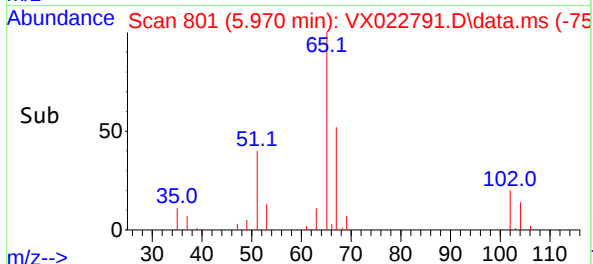
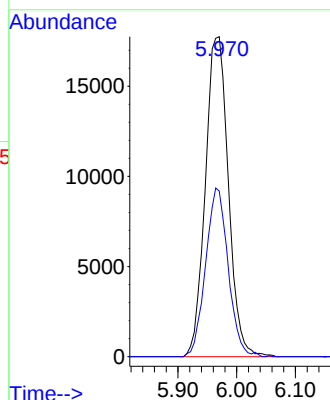
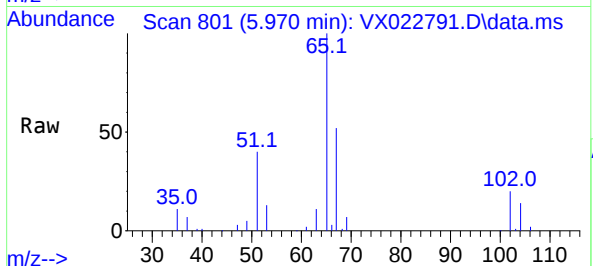




#33
1,2-Dichloroethane-d4
Concen: 50.573 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

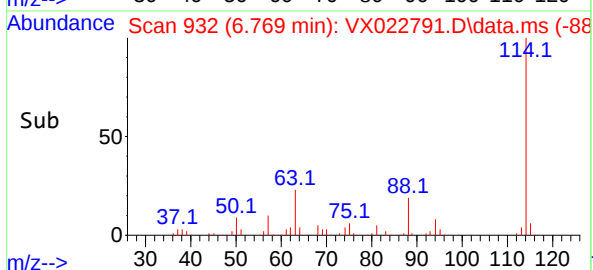
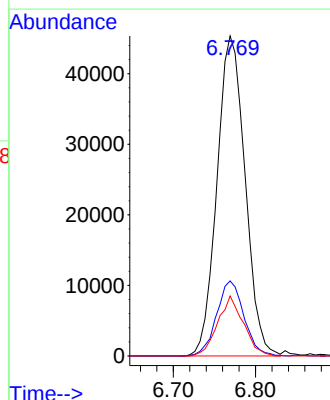
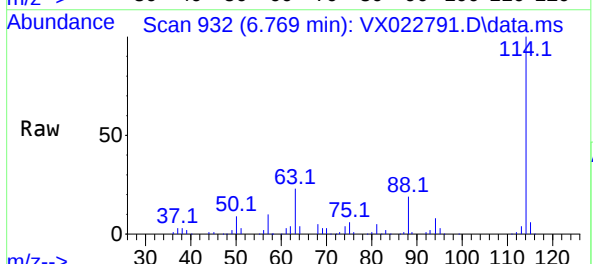
Instrument :
MSVOA_X
ClientSampled :
SB-1

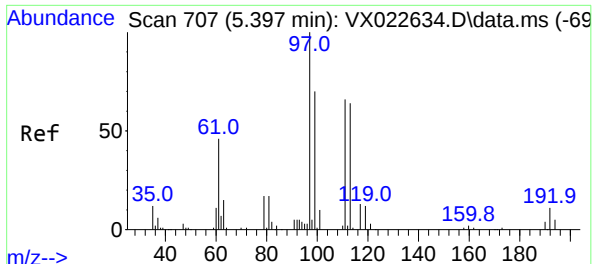
Tgt Ion: 65 Resp: 48376
Ion Ratio Lower Upper
65 100
67 51.5 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

Tgt Ion:114 Resp: 107784
Ion Ratio Lower Upper
114 100
63 23.5 0.0 40.8
88 18.8 0.0 32.8

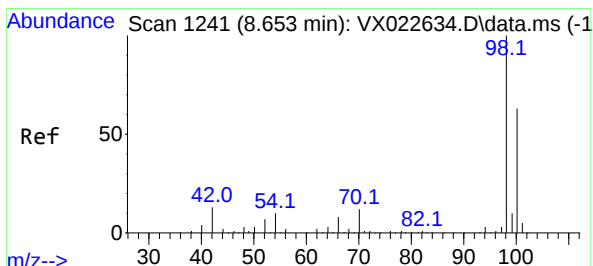
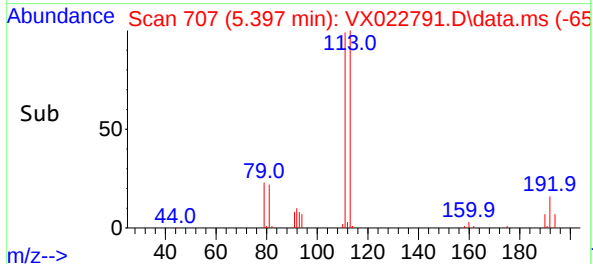
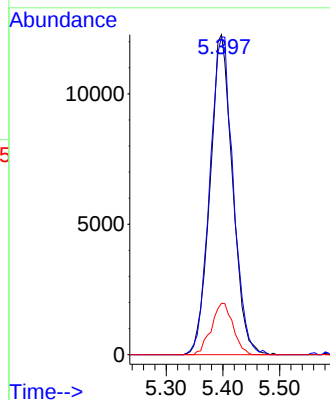
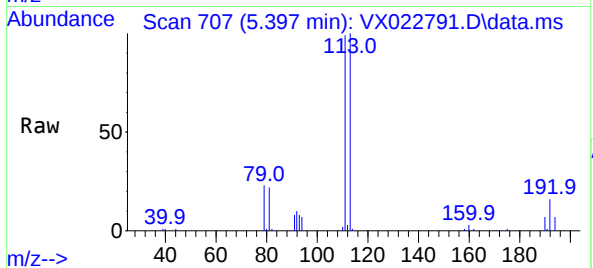




#35
Dibromofluoromethane
Concen: 49.216 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

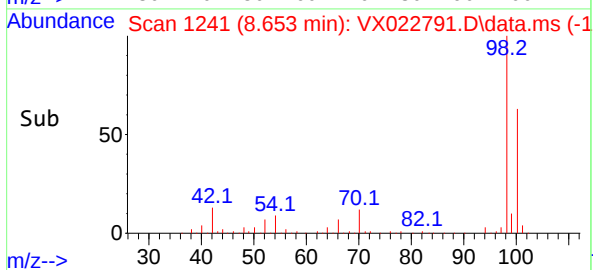
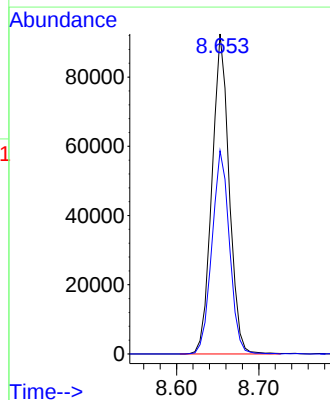
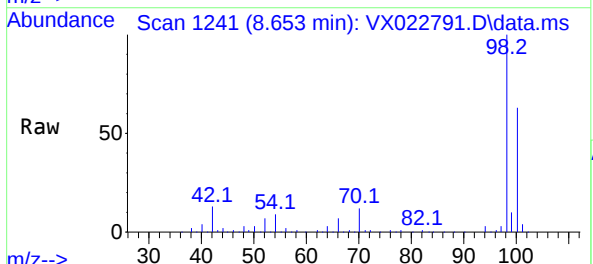
Instrument :
MSVOA_X
ClientSampleId :
SB-1

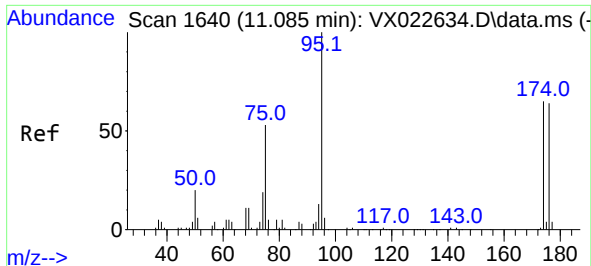
Tgt Ion:113 Resp: 33845
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.4 16.7 25.1#



#50
Toluene-d8
Concen: 49.519 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

Tgt Ion: 98 Resp: 134241
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9

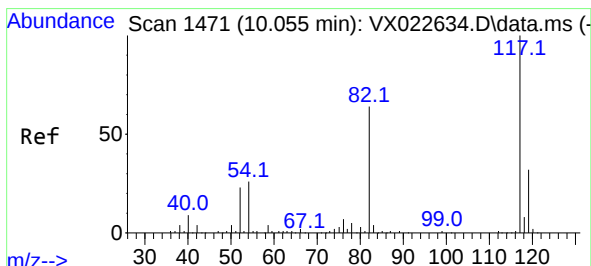
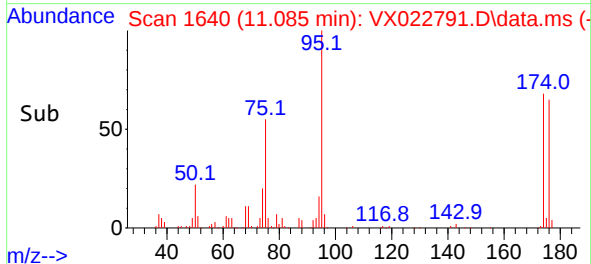
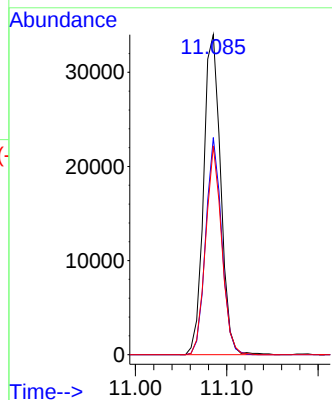
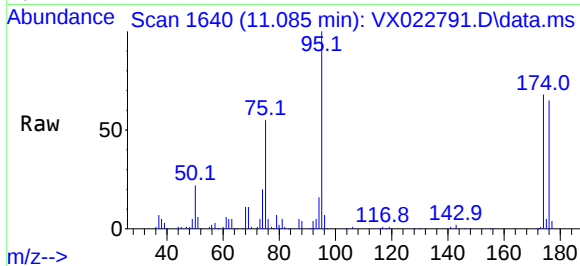




#62
4-Bromofluorobenzene
Concen: 42.765 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

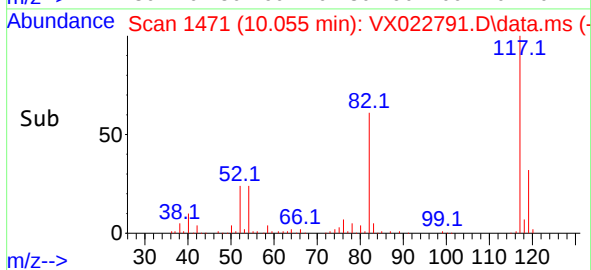
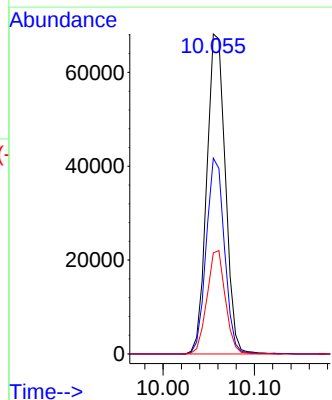
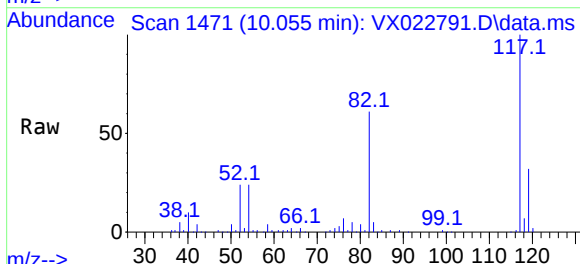
Instrument :
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ClientSampled :
SB-1

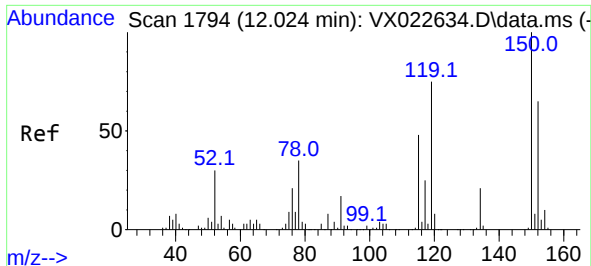
Tgt Ion: 95 Resp: 43846
Ion Ratio Lower Upper
95 100
174 63.4 0.0 154.6
176 61.4 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022791.D
Acq: 21 Jun 2021 13:50

Tgt Ion: 117 Resp: 96258
Ion Ratio Lower Upper
117 100
82 61.2 47.4 71.2
119 31.6 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: VX022791.D
 Acq: 21 Jun 2021 13:50

Instrument :
 MSVOA_X
 ClientSampled :
 SB-1

Tgt Ion:152 Resp: 35252
 Ion Ratio Lower Upper
 152 100
 115 68.3 41.1 123.3
 150 159.0 0.0 349.0

