

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042321\
 Data File : VX021858.D
 Acq On : 23 Apr 2021 21:18
 Operator : JC/MD
 Sample : M2138-23
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 152140-RB-042021

Quant Time: Apr 26 04:08:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

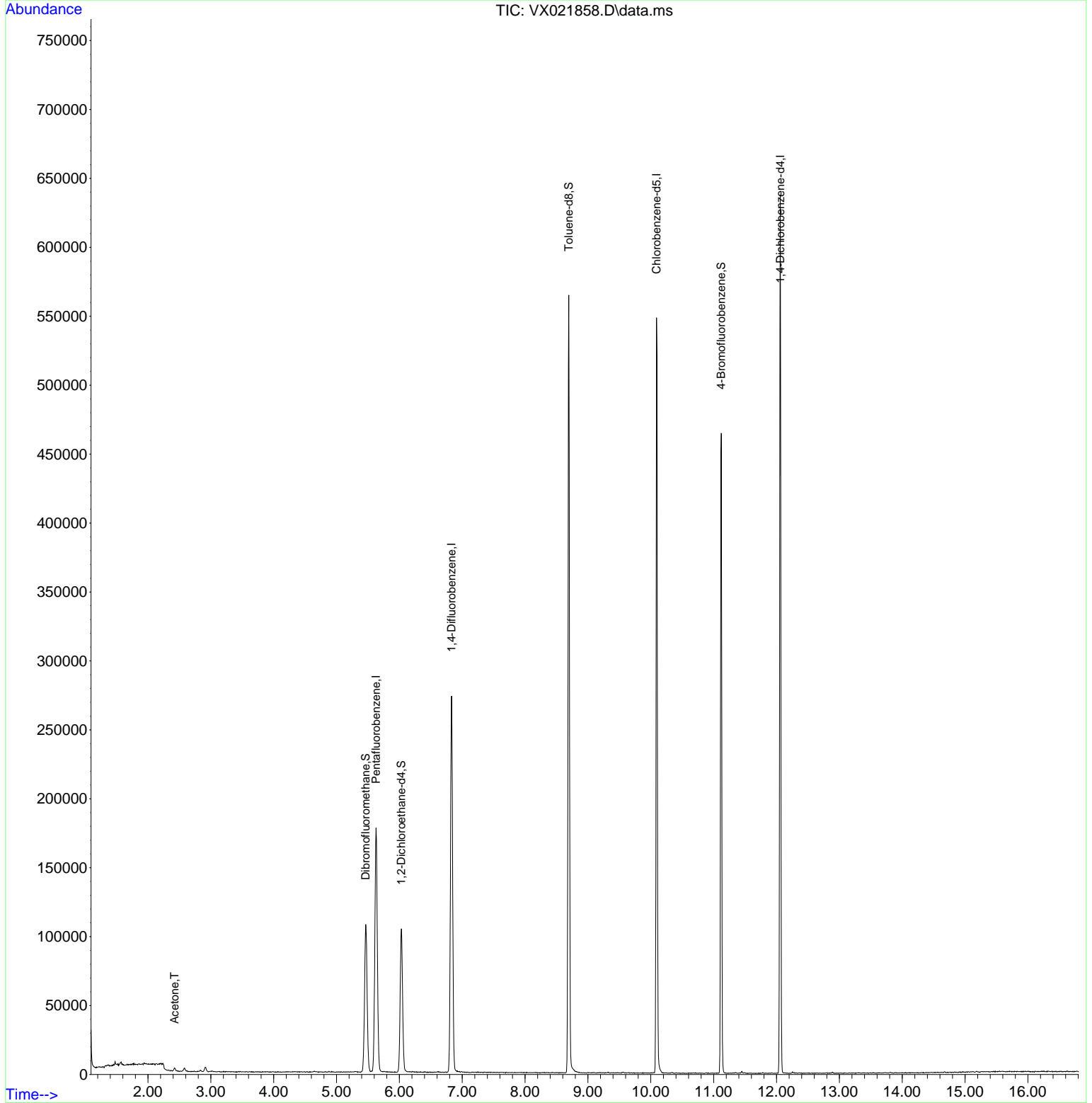
Internal Standards						
1) Pentafluorobenzene	5.629	168	178572	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	300345	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	280272	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	142233	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	98236	48.49	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	96.98%	
35) Dibromofluoromethane	5.464	113	95157	49.54	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	99.08%	
50) Toluene-d8	8.695	98	356913	48.33	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	96.66%	
62) 4-Bromofluorobenzene	11.122	95	133581	48.44	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	96.88%	
Target Compounds						
16) Acetone	2.422	43	2372	3.41	ug/l	Qvalue 95

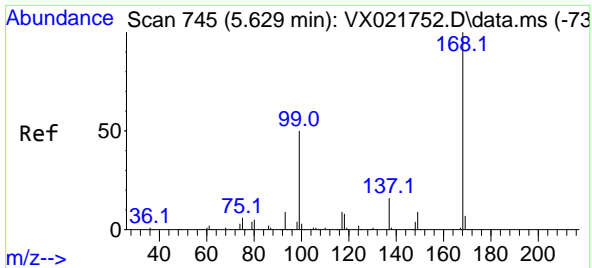
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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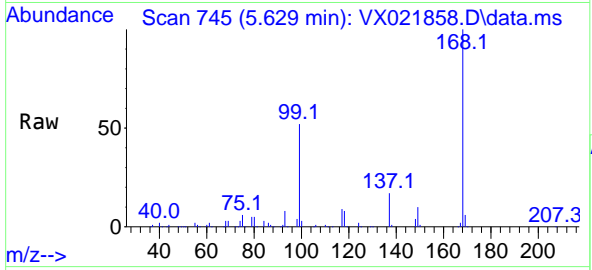
Quant Time: Apr 26 04:08:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
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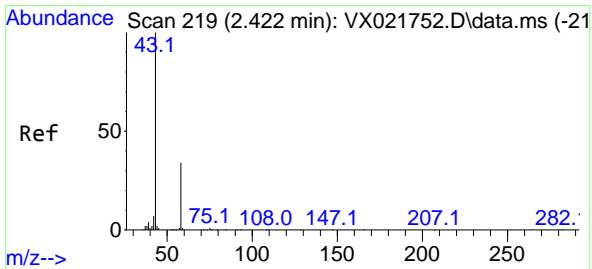
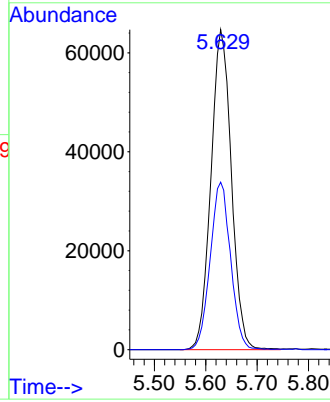
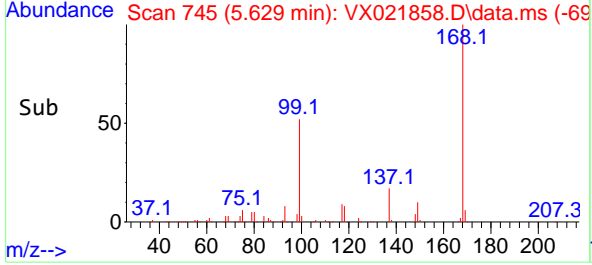


#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 5.629 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

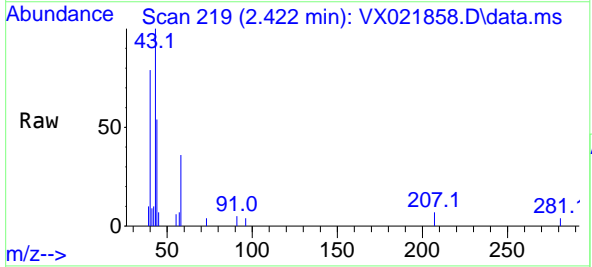
Instrument :
 MSVOA_X
ClientSampled :
 152140-RB-042021



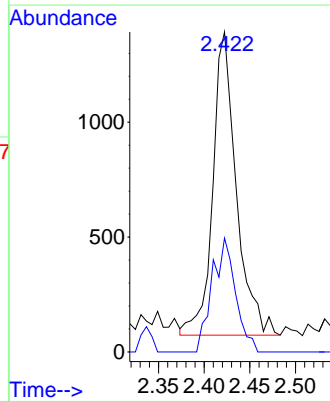
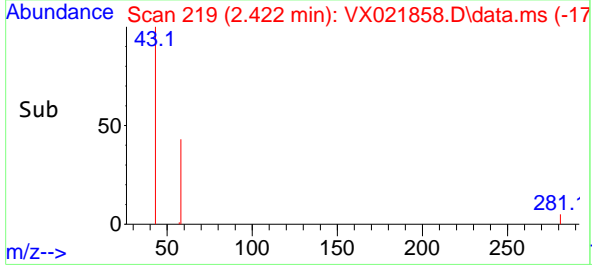
Tgt Ion:168 Resp: 178572
 Ion Ratio Lower Upper
 168 100
 99 52.4 45.8 68.6

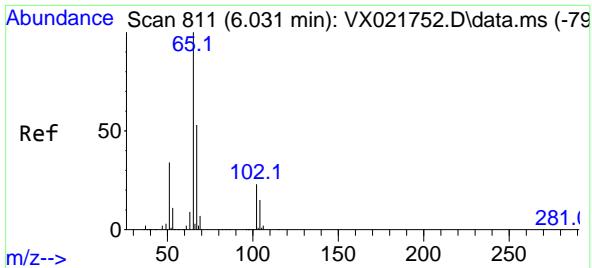


#16
 Acetone
 Concen: 3.41 ug/l
 RT: 2.422 min Scan# 219
 Delta R.T. 0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18



Tgt Ion: 43 Resp: 2372
 Ion Ratio Lower Upper
 43 100
 58 37.6 27.8 41.8

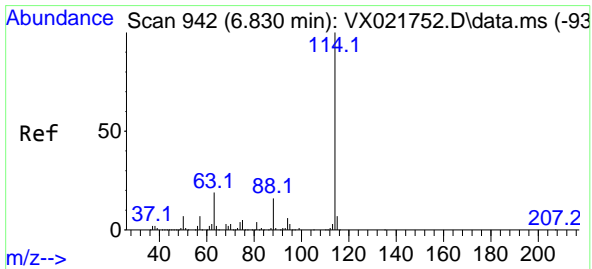
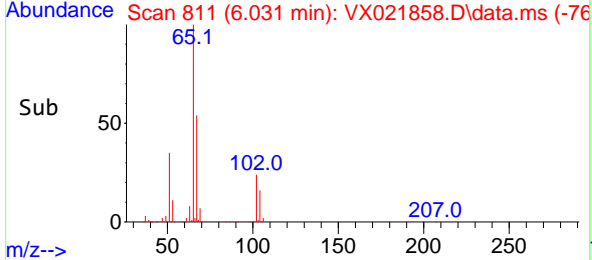
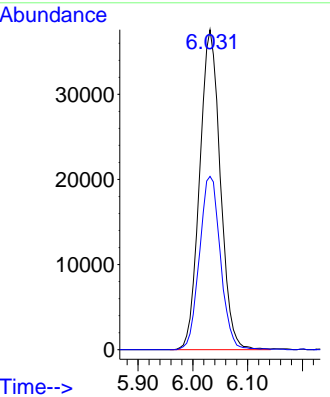
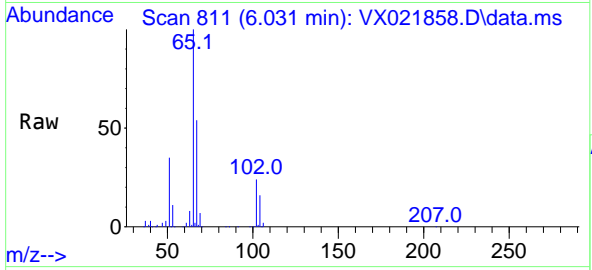




#33
 1,2-Dichloroethane-d4
 Concen: 48.49 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

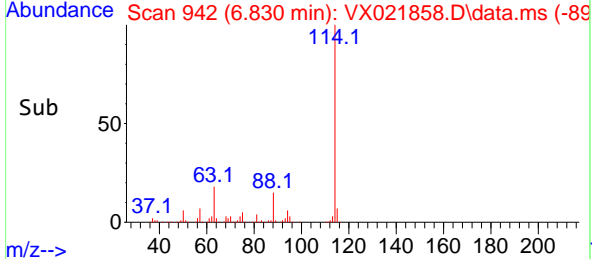
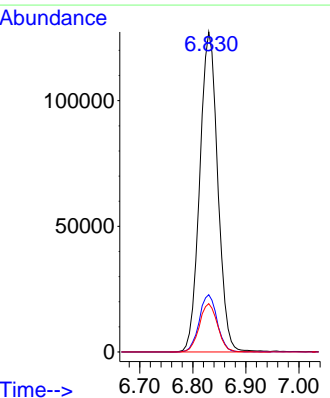
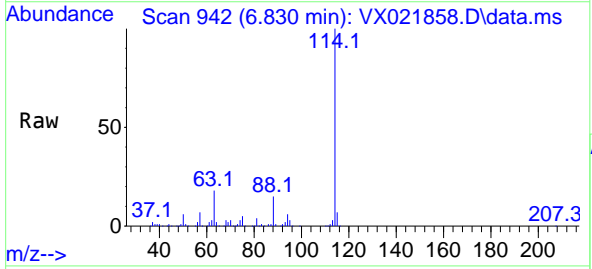
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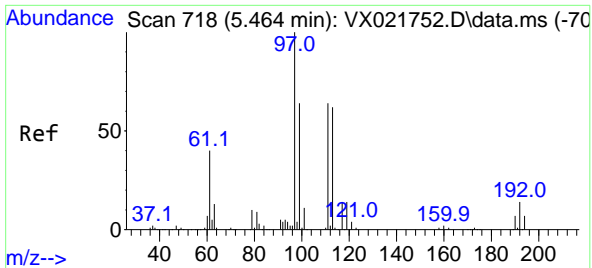
Tgt Ion: 65 Resp: 98236
 Ion Ratio Lower Upper
 65 100
 67 54.9 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.830 min Scan# 942
 Delta R.T. -0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

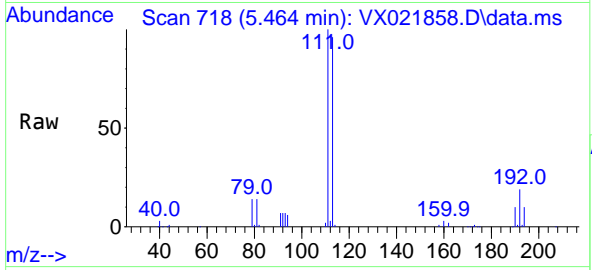
Tgt Ion: 114 Resp: 300345
 Ion Ratio Lower Upper
 114 100
 63 17.9 0.0 40.8
 88 15.1 0.0 32.8



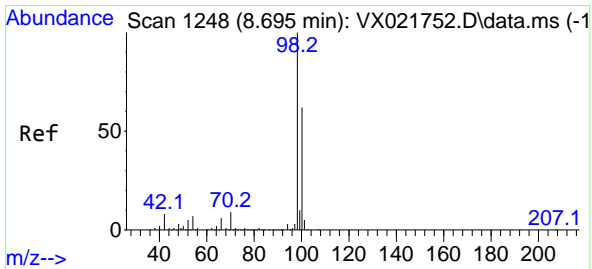
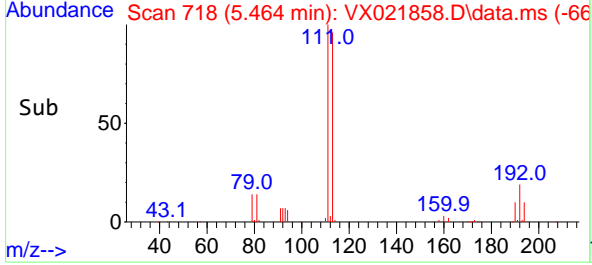
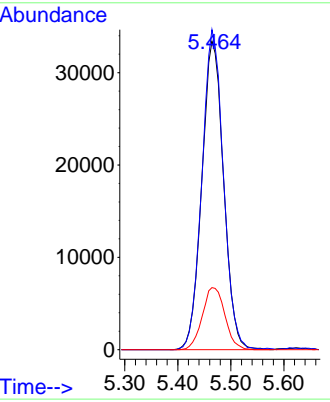


#35
 Dibromofluoromethane
 Concen: 49.54 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

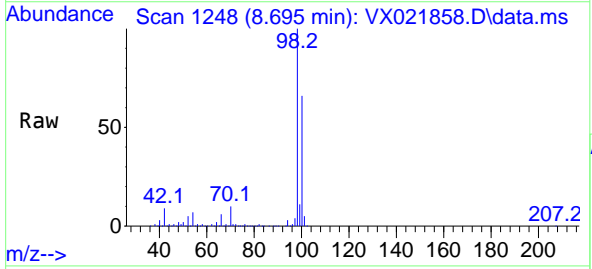
Instrument :
 MSVOA_X
ClientSampled :
 152140-RB-042021



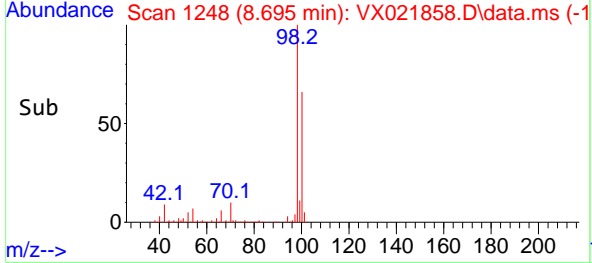
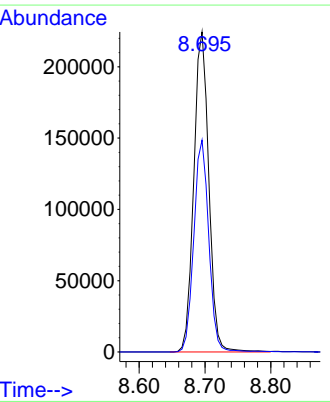
Tgt Ion:113 Resp: 95157
 Ion Ratio Lower Upper
 113 100
 111 102.1 81.9 122.9
 192 20.9 16.7 25.1

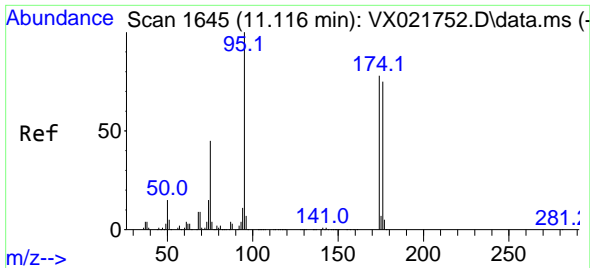


#50
 Toluene-d8
 Concen: 48.33 ug/l
 RT: 8.695 min Scan# 1248
 Delta R.T. 0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18



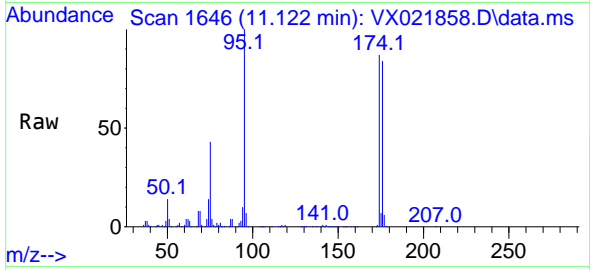
Tgt Ion: 98 Resp: 356913
 Ion Ratio Lower Upper
 98 100
 100 66.1 51.9 77.9





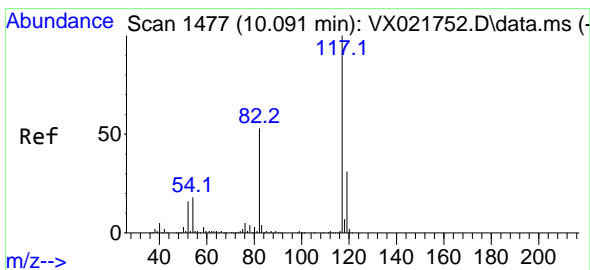
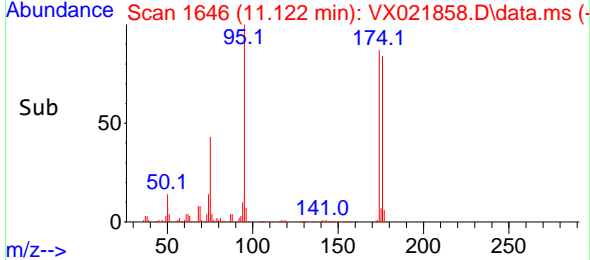
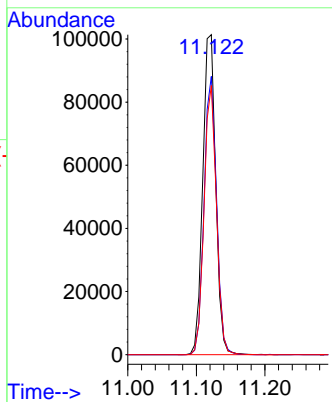
#62
 4-Bromofluorobenzene
 Concen: 48.44 ug/l
 RT: 11.122 min Scan# 1646
 Delta R.T. 0.006 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

Instrument :
 MSVOA_X
ClientSampled :
 152140-RB-042021

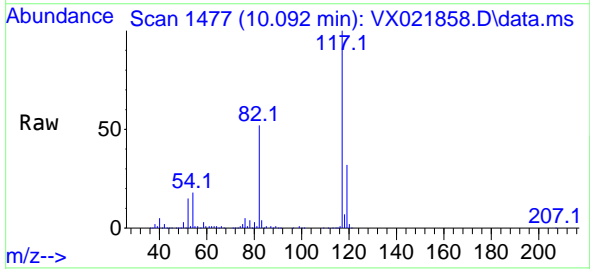


Tgt Ion: 95 Resp: 133581

Ion	Ratio	Lower	Upper
95	100		
174	83.7	0.0	154.6
176	80.5	0.0	155.8

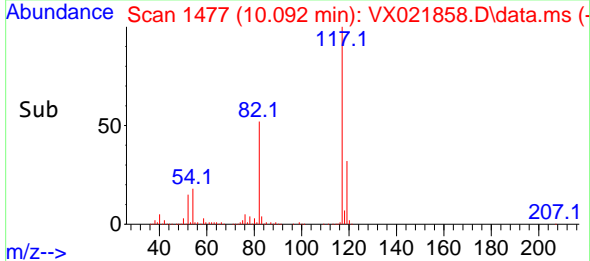
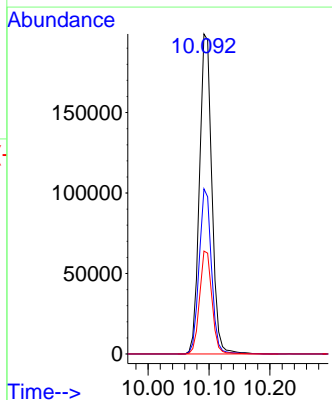


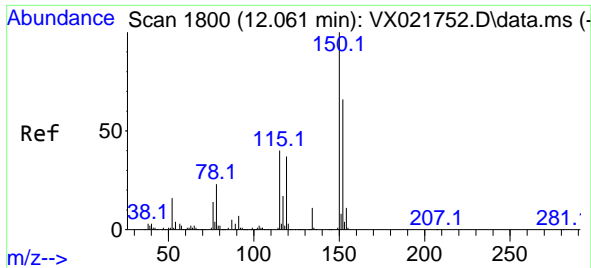
#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 10.092 min Scan# 1477
 Delta R.T. 0.001 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18



Tgt Ion: 117 Resp: 280272

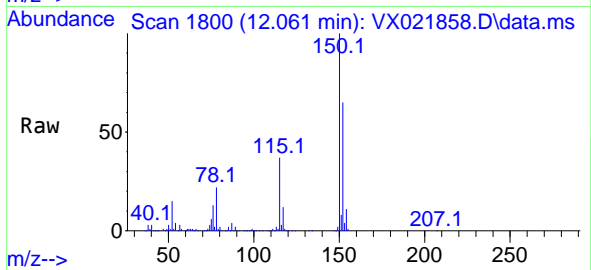
Ion	Ratio	Lower	Upper
117	100		
82	51.6	47.4	71.2
119	32.1	26.6	39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX021858.D
 Acq: 23 Apr 2021 21:18

Instrument :
 MSVOA_X
 ClientSampled :
 152140-RB-042021



Tgt Ion:152 Resp: 142233

Ion	Ratio	Lower	Upper
152	100		
115	58.1	41.1	123.3
150	155.6	0.0	349.0

